

2020 CATALOGUE

DISC ROTORS & DRUMS



dba[®]
DISC BRAKES AUSTRALIA



T2

T3

4000 SERIES

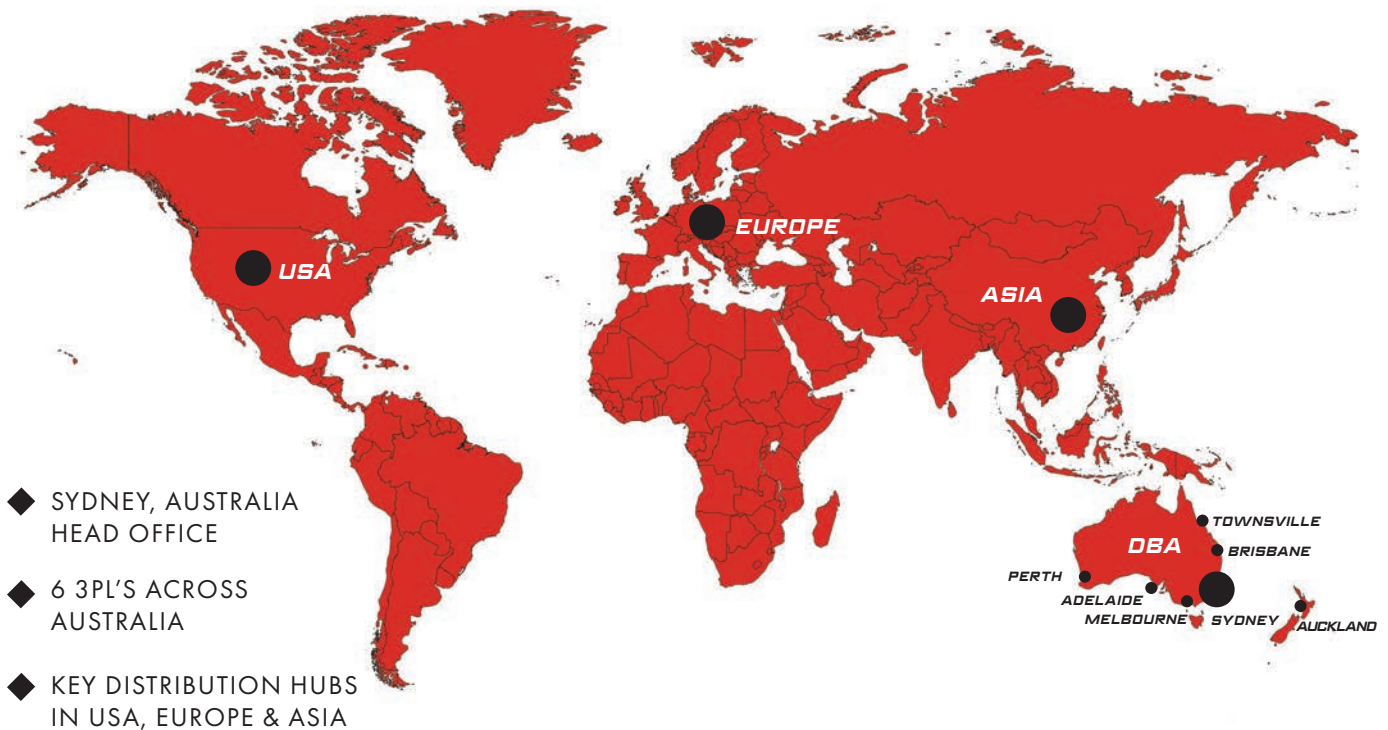
5000 SERIES

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INTRODUCTION



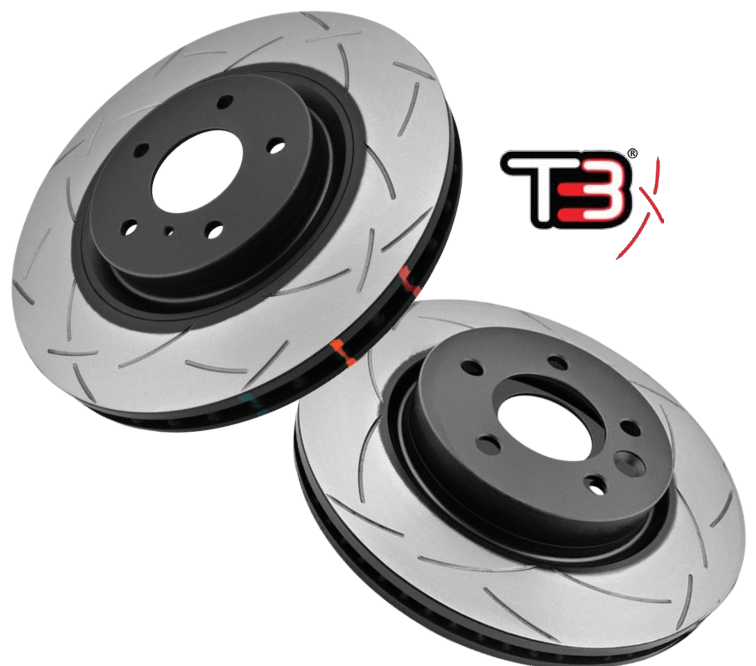
**MANUFACTURING SAFETY & BRAKING
EXCELLENCE FOR OVER 40 YEARS**



- ◆ SYDNEY, AUSTRALIA
HEAD OFFICE
- ◆ 6 3PL'S ACROSS
AUSTRALIA
- ◆ KEY DISTRIBUTION HUBS
IN USA, EUROPE & ASIA

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ISO 9001:2015
Incl. Approval
Relevant
Requirements
Management
System



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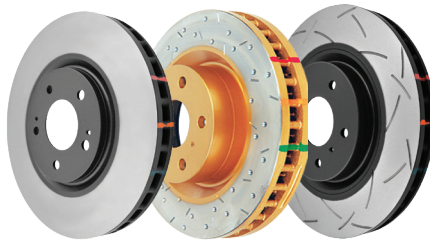
DBA'S PRODUCT RANGE

DISC ROTORS

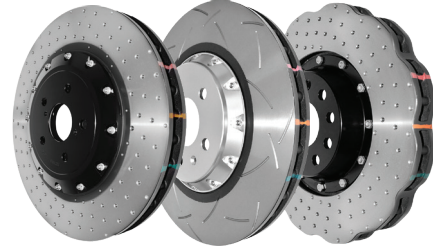
STREET SERIES



4000 SERIES



5000 SERIES



PERFORMANCE BRAKE PADS



**STREET
PERFORMANCE**



**XTREME
PERFORMANCE**



**RACE
PERFORMANCE**

BRAKE DRUMS & SHOES



BRAKE FLUIDS



DOT 3

DOT 4

DOT 4.1

DOT 5.1

FOR MORE INFORMATION, CHECK OUR WEBSITE
WWW.DBA.COM.AU

FOLLOW US ON



Over 40 years of braking excellence



- #1** choice by workshops
- #1** recommended & recognised brand by customers
- #1** for product range
- #1** technical leader and braking expert
- #1** in product and technical support
- #1** choice for mechanics own vehicle
- #1** choice this time, next time & everytime

*AS PER INDEPENDENT MARKET SURVEY - MAY 2018

DON'T RISK IT, TRUST **dba**[®]



**DBA MANUFACTURING FACILITY
& SYDNEY HEAD OFFICE**

**THINK PERFORMANCE
THINK SAFETY**

THINK DBA

HISTORY

Founded in the 1970's from a small suburban workshop in Sydney, Australia, Disc Brakes Australia (DBA) has grown to be the #1 choice of replacement disc rotor by workshops and customers in Australia.

DBA has proudly grown from a small local Australian manufacturer and distributor to supplying disc rotors, drums, pads and accessories across Australia, USA, Europe, Middle East, Russia, Asia and everywhere in between.

DBA is also proud to be an Original Equipment Supplier (OES), the control product for multiple race series and a highly active manufacturer of performance one and two piece rotors.

RANGE

DBA's range covers over 97% of the Australian Car Parc, with direct

replacement disc rotors and pads applications catering for street vehicles, performance upgrades, towing, 4x4 / SUV, military / armoured vehicles, track and motorsport applications.

DBA's range covers applications for over 50 global car brands including, Audi, Mercedes, BMW, Volkswagen, Holden, Ford, Lotus, Rolls Royce, Toyota, Landrover, Lexus, Nissan, Subaru, Jeep, Mini, Porsche, Volvo, Mazda and more applications developed each month.

QUALITY, PERFORMANCE & SAFETY

DBA's focus is on Quality, Performance and Safety.

When manufacturing and distributing safety critical components, DBA believes there can be no shortcuts or substitutions for quality. DBA sets the bar in quality, tolerances, premium

metals and manufacturing equipment that delivers premium quality disc brakes rotors.

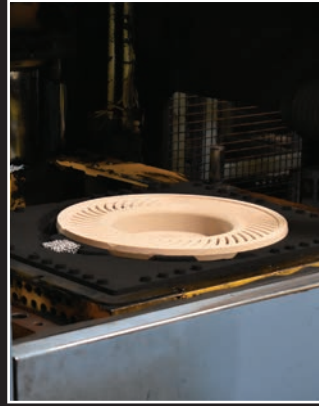
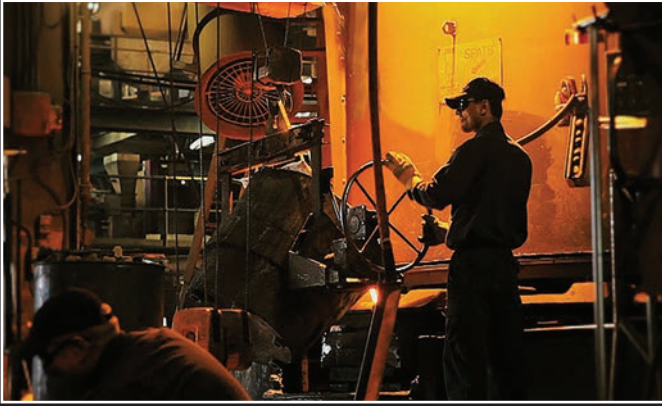
Drivers worldwide demand DBA products for consistent, reliable and superior performance. DBA ensures this by engineering discs that are far superior to generic and aftermarket counterparts.

DBA holds its performance and motorsport roots closely as it continues to supply the world with leading braking solutions, for both street and performance vehicles.

DBA has long been a champion of safety in the Australian Automotive industry and our dedication to quality has been recognised with over 16 manufacturing awards from the Australian Automotive Aftermarket Association (AAAA).

DBA maintains ISO9001:2015 accreditation through TÜV Rheinland® and is a founding member of the Australian Auto Innovation Centre (AIC).

MANUFACTURING/QUALITY



RAW CASTING



MANUFACTURING



PACKAGING & DISTRIBUTION

“From cast iron to the finished product - total control”

With over 40 years of manufacturing, research & development and design experience, DBA truly understands what it takes to make leading performance and safety critical disc brake rotors. DBA has partnered with race teams, OEM's and police and military forces around the world to solve their braking needs and push the edge of cutting-edge technology.

Unlike other brands who are merely importers or distributors, DBA is in control from the initial R&D and design stage, throughout the casting, manufacturing and distribution process.

DBA's experience and continual research & development has led to the development of leading technology including a proprietary cast iron formulation (XG-150), bi-directional slot designed (T2 and T3), TSP heating processing and our patented Kangaroo Paw ventilation system.

DBA's XG-150 is a supersaturated solution of carbon in an iron matrix, the excess carbon precipitates out in the form of graphite flakes. The structural distribution of these graphite flakes provides excellent thermal properties, increasing the thermal shock resistance.

DBA's grey iron is rich in carbon and alloyed to produce excellent thermal characteristics, which is a key factor in the production of the casting. This is combined with our patented Kangaroo Paw ventilation design.

When combined with DBA's TSP process it allows the material to cope with rapid thermal cycling with core-heat levels reaching approximately 700°C and above.

The DBA developed TSP™ process, stress relieves the cast iron during the manufacturing process. Unlike any other cast irons, the XG-150 formulation was developed to respond to the TSP process resulting in a rotor that is ideal for heavy duty braking and suitable for motorsport applications.



XG-150 Features & Benefits

<i>Feature</i>	<i>Benefit</i>
<i>High thermal conductivity</i>	<i>Reduced brake fade, improved heat dissipation Consistent brake pedal feel</i>
<i>Thermal Stability</i>	<i>Minimises the risk of brake shudder/judder</i>

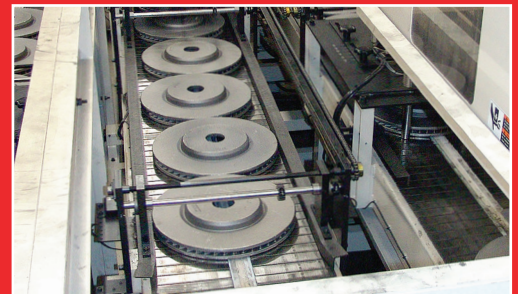
DBA MANUFACTURING PROCESS



FOUNDRY



RAW CASTINGS















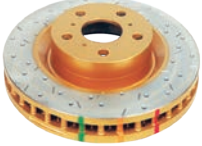













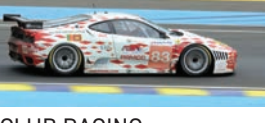




MACHINING



PACKAGING & DISTRIBUTION

DIRECT REPLACEMENT GUIDE

 DISC BRAKES AUSTRALIA	STREETSERIES			4000 SERIES		
	DIRECT replacement  FOR RUST FREE ROTORS					
 DAILY STREET DRIVER						
 FAMILY 4WD & SUV						
 PERFORMANCE						
 LIGHT COMMERCIAL						
 VEHICLE TOWING <750KG						
 VEHICLE TOWING >750KG						
 OFFROAD 4WDS						
 ARMOURED VEHICLES						
 TRACK DAY SPORT						
 CLUB RACING						
 RALLY SPORT						

			5000 SERIES®
<i>XD</i>	<i>T3</i>	<i>T3</i>	

5000 SERIES®		5000 SERIES®
BRAKE PADS		

STREET PERFORMANCE



XTREME PERFORMANCE



RACE PERFORMANCE

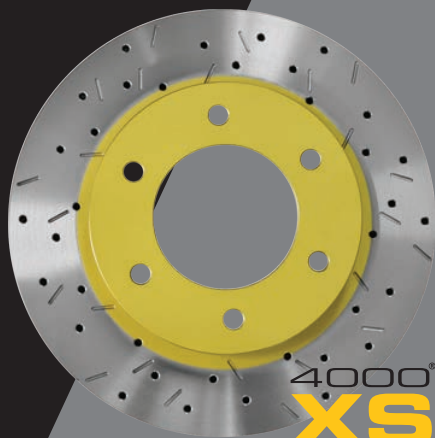


DISC OVERVIEW

STREETSERIES®



4000 SERIES®



5000 SERIES®



Behind every great wheel should be a great disc brake

STREETSERIES®

Direct replacement rotors for drivers seeking O.E level braking performance or better. Manufacturing to OEM standards is our minimum requirement.

Street Series rotors are available with several added benefits including En-Shield (E), cross drilled and slotted and T2 bi-directional slot (S). DBA recommends the Street Series for daily drivers, light commercial and SUV applications.

- ⊗ DIRECT O.E REPLACEMENT
- ⊗ KANGAROO PAW VENTILATION TECHNOLOGY
- ⊗ EN-SHIELD, XS & T2 SLOT AVAILABLE

4000 SERIES®

Direct replacement single-piece disc brake rotors that are designed for drivers seeking improved braking performance.

Our most popular choice for performance upgrades, featuring DBA's patented Kangaroo Paw ventilation system, high carbon cast-iron, Thermal Stability Profiling (TSP), Thermo-Graphic paint markings and T3 slot.

We recommend the 4000 Series for high stress applications including performance vehicles, SUV and 4x4, towing applications, light commercial vehicles (utes & vans), armoured vehicles and light track day duties.

- ⊗ DIRECT O.E REPLACEMENT
- ⊗ HIGH CARBON & HEAT TREATED
- ⊗ KANGAROO PAW VENTILATION TECHNOLOGY
- ⊗ XD & T3 SLOT AVAILABLE

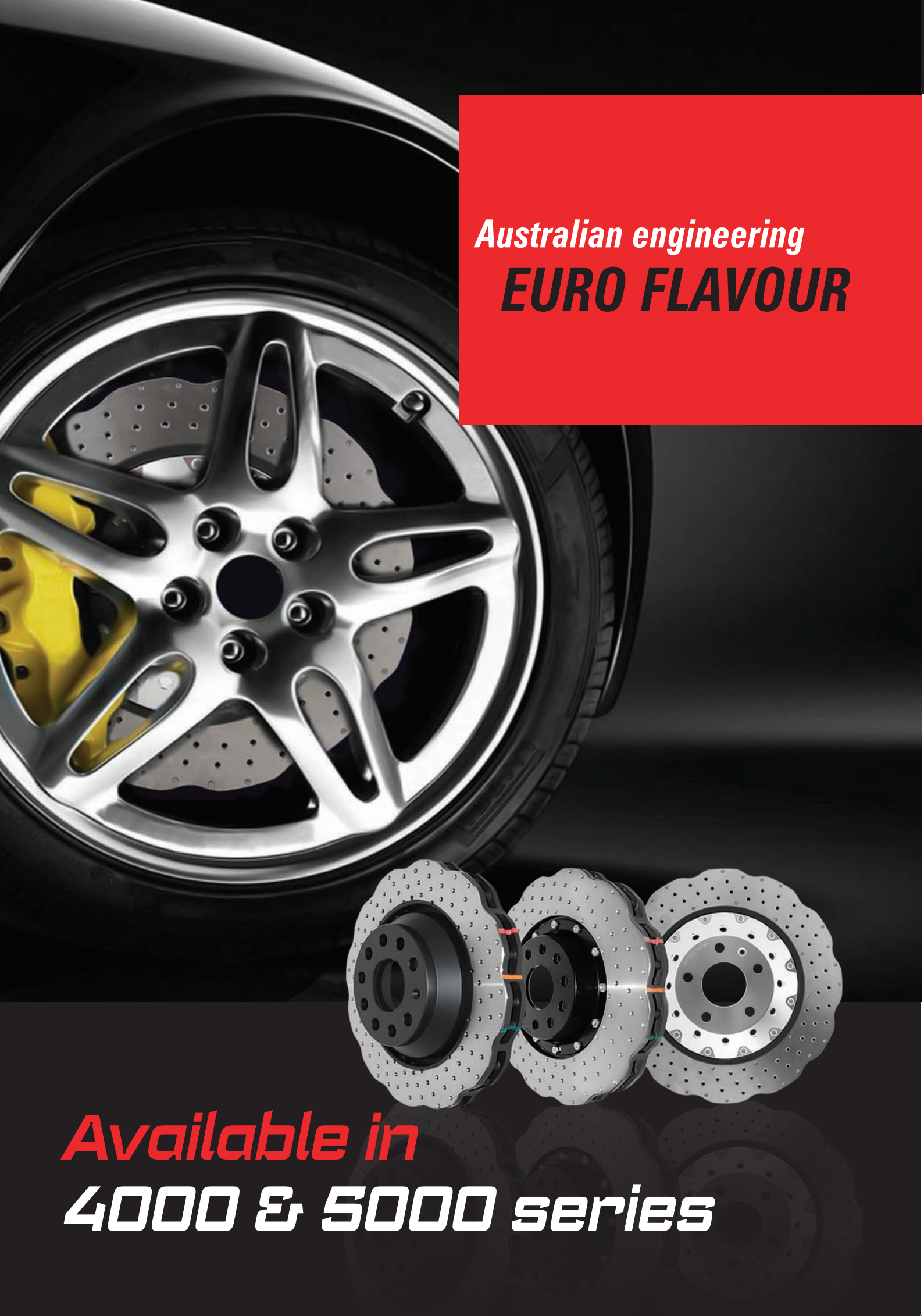
5000 SERIES®

A composite 2 piece direct replacement brake rotor, combining high carbon cast-iron rings with aerospace grade aluminium hats (T6061-T6).

The 5000 Series share all the performance technology featured in the 4000 Series, with the added benefits of weight reduction and improved heat management via the aluminium hats. The 2 piece 5000 Series allows users to re-use their 5000 Series aluminium hats with replacement DBA flat disc rotors (rings) available.

The 5000 Series disc rotors are recommended for high performance street vehicles, track days, club racing and rally sport applications.

- ⊗ 2 PIECE PERFORMANCE ROTORS
- ⊗ HIGH CARBON & HEAT TREATED RINGS
- ⊗ AEROSPACE GRADE ALUMINIUM HATS
- ⊗ KANGAROO PAW VENTILATION TECHNOLOGY
- ⊗ XD & T3 AVAILABLE



Australian engineering
EURO FLAVOUR

Available in
4000 & 5000 series

DISC PATTERN

STREETSERIES[®]

4000 SERIES[®]

5000 SERIES[®]

PLAIN



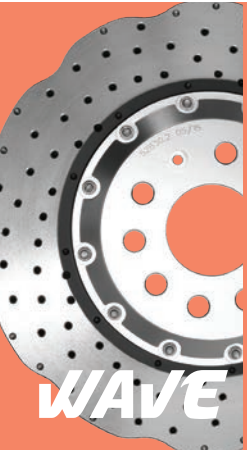
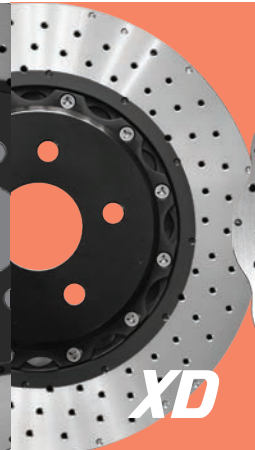
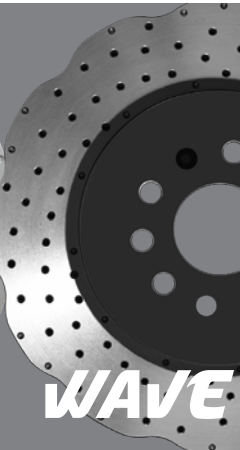
SLOTTED



CROSS DRILLED & SLOTTED



XDS/XD/WAVE

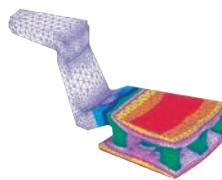








ROTOR TECHNOLOGY

Built and engineered for tough

Australian conditions – DBA uses a process called thermal stability profiling (TSP) on all HD and CLUBSPEC discs manufactured with XG-150. TSP re-aligns the micro-structure of the iron, resistance to extreme heat and reducing disc wear.

Thermo-graphic paint markings allow clear identification of disc temperature and disc performance.



Initial Colour	When the rotor exceeds this temperature:	The colour will change to:
	458°C / 856°F	
	550°C / 1022°F	
	630°C / 1166°F	

Performance metals – Usually only found in high-end performance discs, XG-150 is a unique formulation developed for all DBA products. High carbon alloyed iron may look like regular iron found on standard discs, but DBA's unique XG-150 iron formula has been tested the world over to the absolute limits of braking punishment.



Patented design – 'Kangaroo Paw' is a patented hi-tech disc rotor ventilation system which features a series of 144 diamond and tear drop shaped pillars individually spaced between the rotor faces. This design cools the rotor faster and increases dimensional strength and stability across the disc rotor.



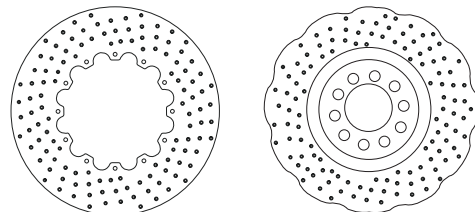
T3 slot design - DBA's T3 slot design is built on the T2 design but with an increased number of slots, taking it from 32 to 48 CNC machined slots. For more aggressive braking



XD - Cross Drilled & Dimpled design -

DBA's XD design consist of a combination of approximately 84 cross drilled holes and 36 dimples across the rotor surface, to provide an O.E performance design without the risk of cracking in traditional designs.

The XD design is also available in DBA's Wave rotor.



Protection in packaging – DBA delivers added value to ensure their products are received in perfect condition by covering each and every disc in a moisture resistant, corrosion protective dual layer package.



Premium discs, premium appeal – The premium paint coating found on all DBA discs* in non-friction areas ensures corrosion protection. DBA discs aid vehicle appearance and last longer against the elements.

*excludes street series OE replacement discs



Thermo-graphic paint markings - This allows clear identification of disc temperature and disc performance.



En-shield - Traditionally only seen on OE product, DBA's En-Shield coating is a chromium free, non-toxic water-based, environmentally friendly coating designed to protect the entire disc rotor surface from rust and corrosion and is specifically formulated to prevent brake pad contamination.

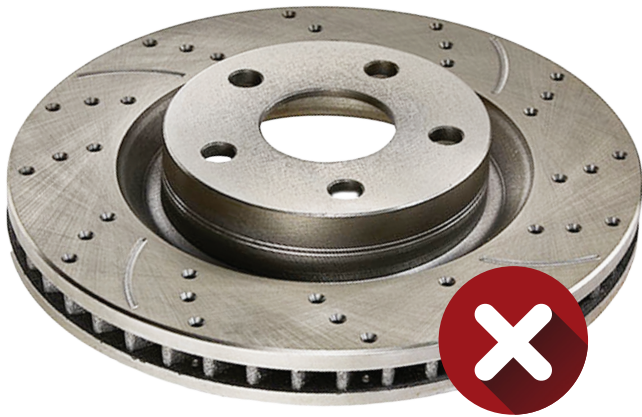


**“We are consistent in both quality and performance.
This is what separate us from the rest”**

Phillip Joseph
International Sales

WHY PICK DBA

OTHER BRANDS



PERFORMANCE IMITATIONS USING DATED TECHNOLOGY

- ✘ Straight vane design** (Outdated)
Common in standard rotors. Not suited to heat generated in high speed braking scenarios
- ✘ Antiquated slot and/or drill design** (Out dated)
Less responsive, noiser and an old style design that is common on the cheaper style products. Supplied as left and right hand parts and if fitted incorrectly will affect performance
- ✘ Inaccurate disc thicknesses** (Out dated)
Cheap, inferior manufacturing process causing uneven structure that will affect braking performance. Increased distance between vanes reduces surface area which will affect the rotors ability to dissipate heat, a major contributor to disc thickness variation, resulting in brake shudder
- ✘ Inferior surface machining** (Out dated)
Harsher on performance brake pads and can affect the bedding in process. Less resistant to severe changes in rotor temperature
- ✘ Cheaper cast iron quality** (Out dated)
Standard grey iron found in stock brake rotors is not designed for repetitive high speed braking

DBA



DBA PROVEN & MARKET LEADING TECHNOLOGY

- ✔ Kangaroo Paw vane technology** (Guaranteed)
Designed for better pad loading and even weight distribution. Better distribution of cooling air to more of the rotor surface area
- ✔ T2 & T3 Slot Design** (Guaranteed)
Worldwide patented T2 and T3 universal slot design, for even pad wear, less noise and eliminates the need for a left and right handed product
- ✔ Accurate & even disc thicknesses** (Guaranteed)
A quality focused and consistent manufacturing process that ensures accurate disc face thickness and correct vane distance, to provide better dissipation of heat
- ✔ Surface machining at the micron level** (Guaranteed)
Smoother disc surface for better feel and reduced pad wear and is ideal for bedding in high performance pads. Well suited for extreme temperature changes suited for racing
- ✔ The best quality cast iron** (Guaranteed)
(XG-150) highest grade alloyed iron unlike any other cast irons. The formulation is ideal for heavy duty braking when TSP is applied



Kangaroo Paw: Home grown inspiration



- INCREASES COOLING EFFICIENCY
- PROVIDES ADDITIONAL SUPPORT TO THE FRICTION FACE
- INCREASES DIMENSIONAL STRENGTH & STABILITY ACROSS THE DISC ROTOR

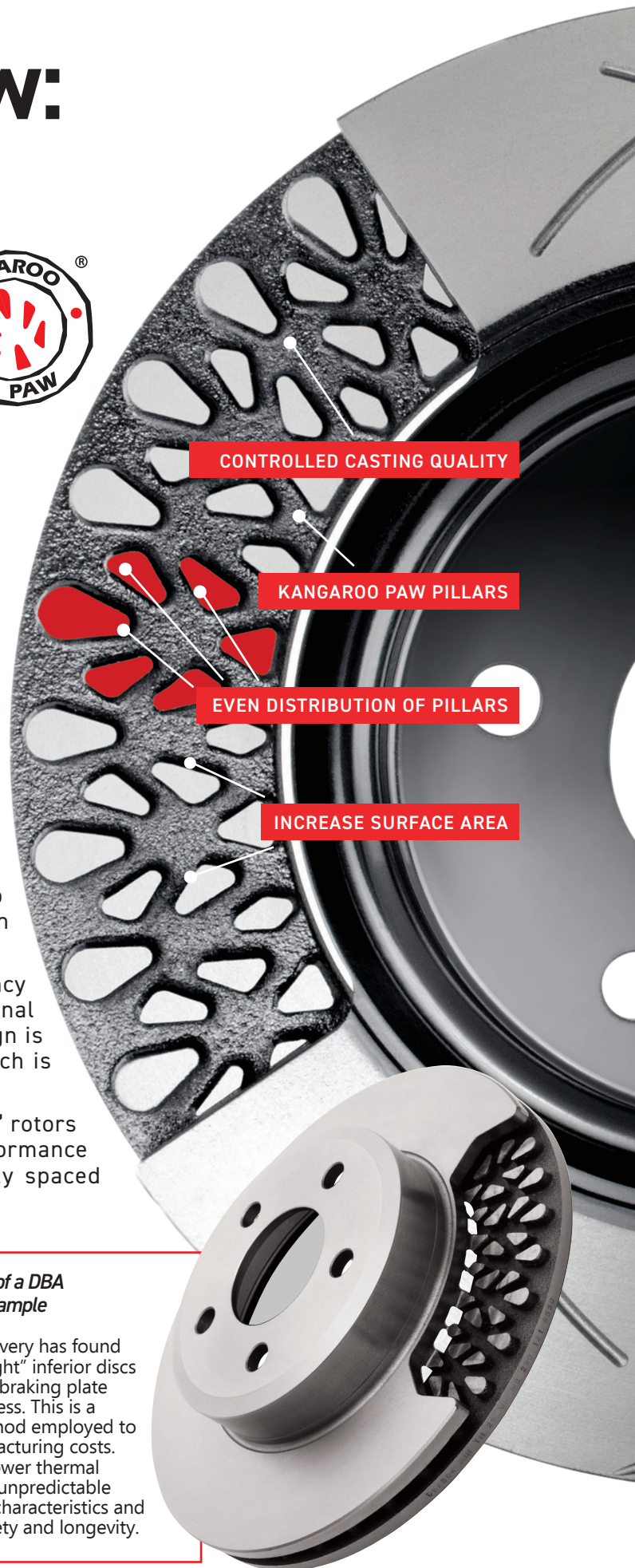
DBA introduced a new design in brake rotor technology.

'Kangaroo Paw' is a patented hi-tech disc rotor ventilation system which features a series of 144 diamond and tear drop shaped pillars individually spaced between the rotor faces.

This design cools the rotor faster, working on the same principal as an air-impeller designed to extract hot air and increases dimensional strength and stability across the disc rotor.

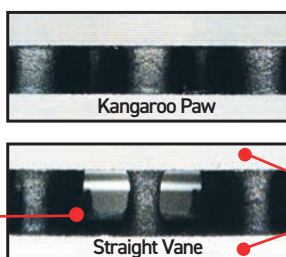
These advances increase the disc rotor's efficiency by as much as 20% when compared to a conventional rotor designs and tests are proving that the design is effective for vehicles prone to brake 'judder' which is a growing problem around the world.

Importantly, customers fitting DBA 'Kangaroo Paw' rotors will benefit from significantly better braking performance at no extra cost (Patent No. 742353) individually spaced between the rotor faces.



Comparing the ventilation air space between friction faces of a DBA Kangaroo Paw design and a conventional straight vane sample

Increased distance between vanes reduces surface area which will affect the rotors ability to dissipate heat



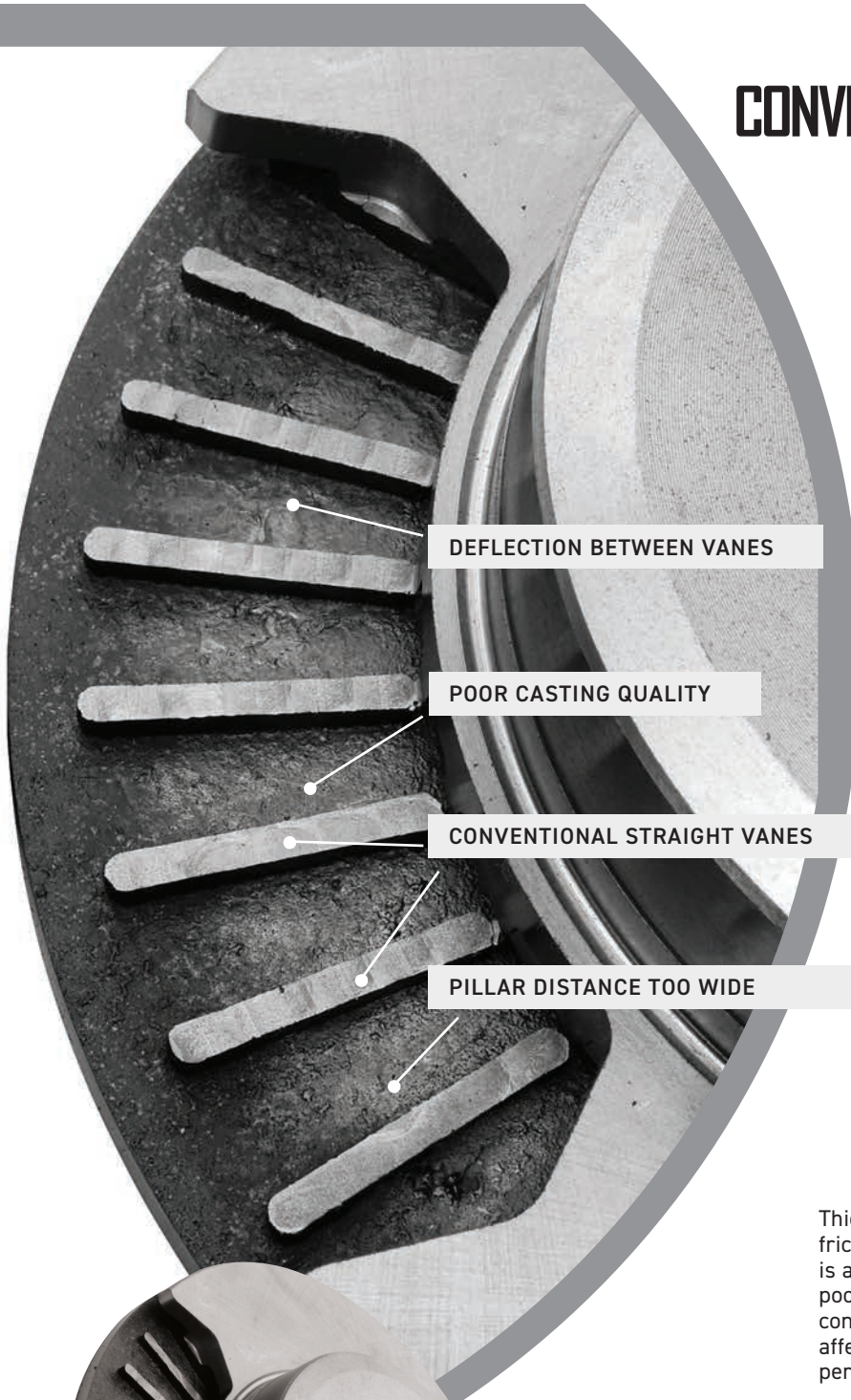
A recent discovery has found that "lightweight" inferior discs have reduced braking plate surface thickness. This is a common method employed to reduce manufacturing costs. The result is lower thermal mass causing unpredictable performance characteristics and sacrificing safety and longevity.

CONVENTIONAL STRAIGHT VANE ✘

CONVENTIONAL STRAIGHT VANE

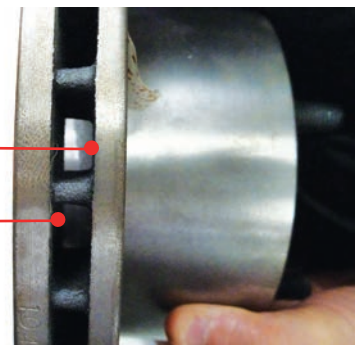
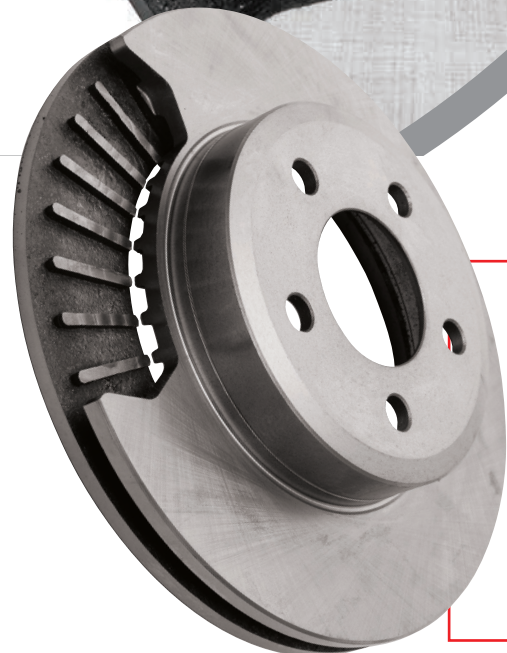
VS

DBA'S KANGAROO PAW COOLING SYSTEM



Other than material composition, another major factor that affects the thermal performance of brake rotors is the surface area within the ventilation design. The more surface area, the more heat that can be removed from the brake rotor.

The mass of the brake rotor also plays an important role. The greater the mass, the more heat that can be stored and must be dissipated, this is why the design of the Kangaroo Paw is so effective. This minimises the risk of brake fade and restores normal braking much sooner.



Thick-and-thin friction face is a result of poor casting control and can affect braking performance

A typical conventional straight vane rotor

The ventilation system of a brake rotor is best described as the foundation and support between the friction surfaces.

FEATURE	KANGAROO PAW	STRAIGHT VANE
Surface Area	12,937 mm ²	8,100 mm ² = 37.3% less surface area
Weight	8.28 kg	7.68 kg = 7.25% less mass
No. of Pillars	144	36



DISC BRAKES AUSTRALIA

**INTRODUCING
DBA'S RANGE OF**

BRAKE SHOES

- LOW DUST
- LOW NOISE
- SHORTER BEDDING IN TIMES
- BETTER BRAKING PERFORMANCE



THINK SAFETY, THINK PERFORMANCE, THINK DBA

THINK PERFORMANCE - THINK SAFETY - THINK DBA



STREETSERIES
DISC BRAKE ROTORS

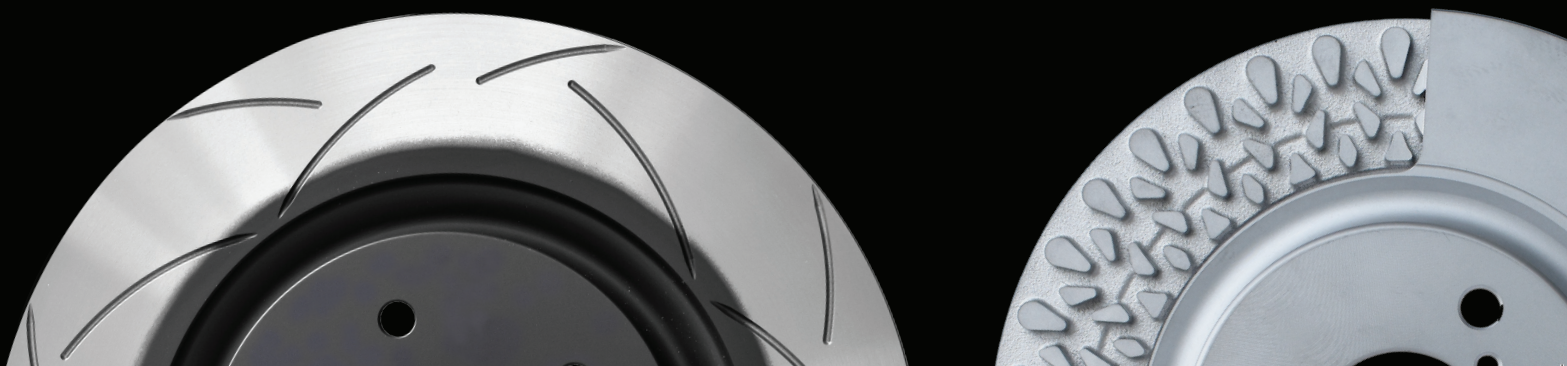


DBA's Street Series direct replacement rotors are ideal for drivers seeking OE level braking or entry level performance braking.

As one of the most safety critical components in any vehicle, DBA manufactures performance OEM standards as our minimum requirement.

We recommend our Street Series range for daily drivers (including performance daily drives), light commercial and street SUV applications.

- ✔ Patented 'Kangaroo Paw' ventilation design*
- ✔ CBN (Cubic Boron Nitride) machine turned
- ✔ Moisture proof corrosion protection packaging
- ✔ Paint protection on non-friction areas
- ✔ Patented 'Kangaroo Paw' ventilation design*
- ✔ Symmetrical for left or right hand applications
- ✔ T2 performance slotted rotors
- ✔ Paint protection on non-friction areas
- ✔ CBN (Cubic Boron Nitride) machine turned
- ✔ Moisture proof corrosion protection packaging



INTRODUCING OUR *PERFORMANCE BRAKE PADS*





STREET PERFORMANCE

DBA's Street Performance brake pad is for drivers seeking improved braking performance without the compromises associated with an aggressive, track-style pad.

Specifications:

- ⊗ Semi-Metallic friction material
- ⊗ F-F Class Friction (0.35 avg mu from low to high temps)
- ⊗ Consistent friction at higher temperatures

Recommended for:

- ⊗ All vehicles seeking a step up from traditional O.E level friction
- ⊗ Performance cars & 4WDs
- ⊗ Use with all DBA rotors
- ⊗ DBA T2 and T3 rotors for best performance



XTREME PERFORMANCE

DBA's Xtreme Performance brake pad is for drivers seeking high initial bite and friction consistency from low to high temperatures. Ideal for performance car track days, 4x4' towing heavy loads or high GVM outfitted vehicles.

Specifications:

- ⊗ Semi Metallic, Carbon fibre friction material
- ⊗ G-G Class Friction. (0.45 avg mu from low to high temps)
- ⊗ Excellent high temperature performance

Recommended for:

- ⊗ Performance street cars
- ⊗ Club track days
- ⊗ High GVM towing
- ⊗ Use with all 4000 & 5000 Series DBA rotors
- ⊗ DBA T3 rotors for best performance



RACE PERFORMANCE

DBA's Race Performance brake pad is designed for track/circuit use, where minimum temps are above 350°C. This pad formula is enhanced with carbon fibre for high strength and stable friction at temperatures above 735°C.

Specifications:

- ⊗ Copper Free Carbon Metallic friction material
- ⊗ G-G Class Friction. (0.45 avg mu from low to high temps)
- ⊗ Optimal braking consistency up to 735°C

Recommended for:

- ⊗ Super sprints and circuit racing
- ⊗ Extreme temperature applications
- ⊗ Not recommended for road use
- ⊗ Recommended for use only with T3, 4000 & 5000 series DBA rotors

BRAKE PAD OVERVIEW

TECHNICAL FEATURES



- 1 CHAMFER**
Reduce noise, vibration and harshness
- 2 SLOT**
Facilitate temperature stability
- 3 PREMIUM QUALITY SHIM**
Dual layer elastomeric coated shim
- 4 SCORCHING PROCESS (TSP)**
Raises cold friction effectiveness & reduces bedding-in time
- 5 BACKING PLATE**
G3131 steel - dimensionally stable and wear resistant

**STREET
PERFORMANCE**

**XTREME
PERFORMANCE**

**RACE
PERFORMANCE**



WHAT'S IN THE BOX?®

- 1 PERFORMANCE BRAKE PADS (AXLE SET)**
- 2 BEDDING -IN INSTRUCTIONS**
- 3 HIGH TEMPERATURE BRAKE PAD LUBRICANT**
- 4 SERVICING STICKER (DOOR FRAME)**
- 5 BRAKE PAD SENSOR***

*WHERE APPLICABLE

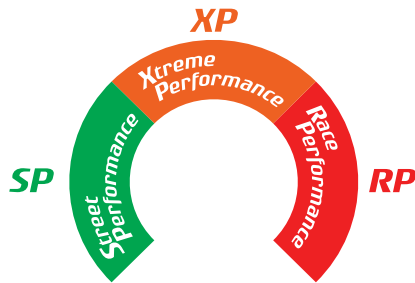


CUTTING EDGE BRAKE PAD TECHNOLOGY

After four decades at the forefront of disc brake rotor manufacturing, DBA is proud to bring its very own range of high-quality performance brake pads to market. The result of an exhaustive research and development program, DBA's all-new brake pads have been put through their paces on the street, off-road, racetrack & dynamometer testing.

Not only do DBA's range of performance brake pads offer industry-leading performance, but they are also designed to match perfectly with DBA's long-established and trusted range of disc brake rotors.

With a range of brake pad options available to suit all driving needs, from daily drivers to four-wheel drives and days out on the track, DBA is now able to offer a pad and rotor combination to suit your needs.

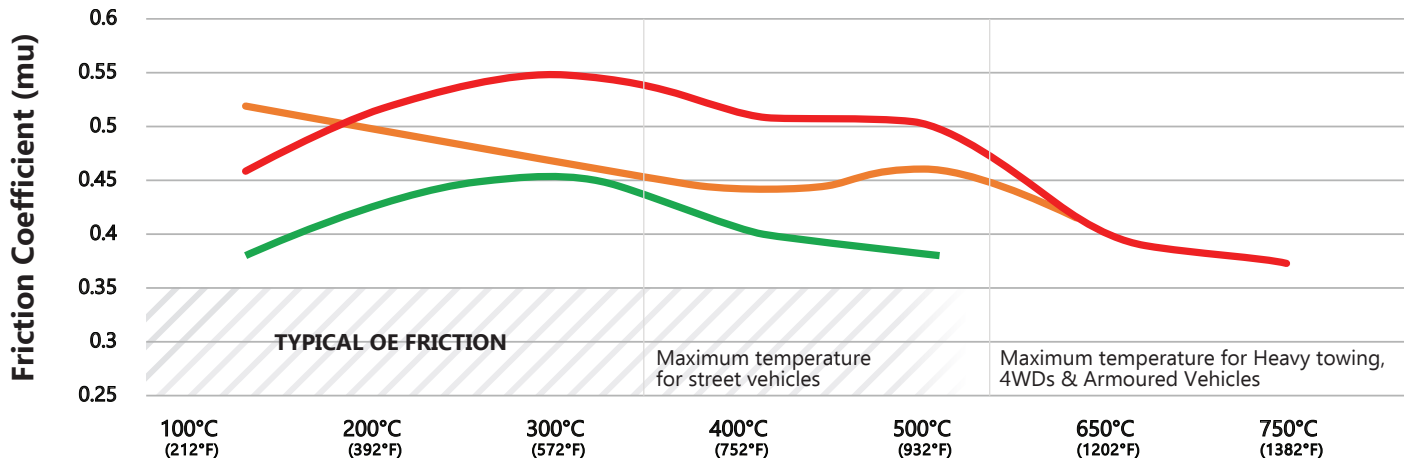


WHICH BRAKE PAD SUITS YOU?

When braking under more challenging situations or towing heavy loads, various pad friction combinations can be used to balance the brake torque on the front and rear axles for greater performance. This guide below provides suggestions for common applications.

Application	FRONT	REAR
Daily street driving	SP	SP
Performance cars and 4WDs	XP	SP
Towing < 750kg & trade vehicles	XP	SP
Towing > 750kg	XP	XP
GVM upgrade & Armoured vehicles	XP	XP
Track days (Rookie driver)	XP	SP
Track days (Experienced driver)	RP	XP

BRAKE PAD PERFORMANCE GRAPH



STREET PERFORMANCE

Great high performance street pad for better braking and stopping power on the road

XTREME PERFORMANCE

High peak effectiveness for SUV's and heavy load braking applications and weekend trackday enthusiasts

RACE PERFORMANCE

High initial bite track day pad for late braking in super sprint type applications

PREMIUM BRAKE FLUIDS

ADD NEW LIFE BLOOD *TO YOUR BRAKING SYSTEM*



THE PERFECT MATCH WITH DBA ROTORS & PADS



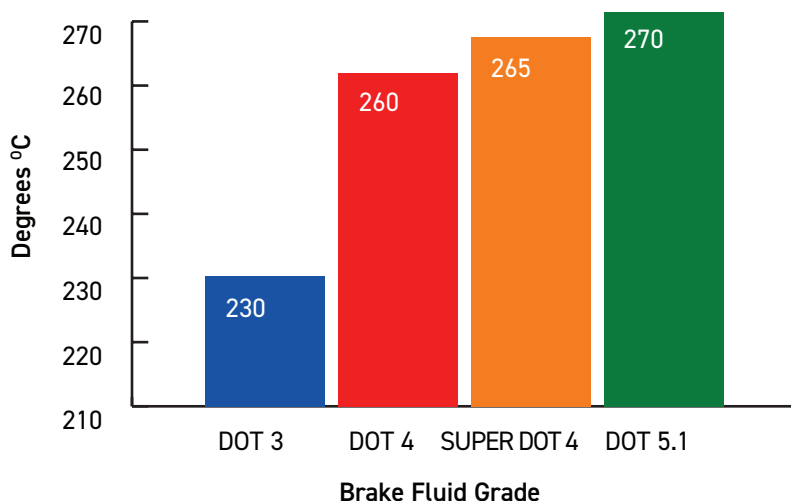
- ⊗ HIGH TEMPERATURE RESISTANCE
- ⊗ POLYGLYCOL FLUIDS
- ⊗ RESTORES PEDAL FEEL
- ⊗ ENSURE BRAKING EFFICIENCY

INTRODUCING OUR *PERFORMANCE BRAKE FLUID*

Packed in the popular 500ml sizes, DBA's range comprises of **DOT 3**, **DOT 4**, **Super Dot 4** and **DOT 5.1** brake fluids, which are polyglycol fluids suitable for popular vehicle applications.

DBA Brake Fluid has high temperature resistance, low moisture absorption and anti corrosion properties in every grade of fluid. Brake fluids that inhibit metal corrosion from absorbed moisture can reduce the costs in maintaining hydraulic brake systems.

MIN. BOILING POINT PER DBA BRAKE FLUID GRADE



TYPES OF BRAKE FLUID



BRAKE FLUID DOT 3

Brake fluid Dot 3 is a premium quality, non silicone, non-mineral/petroleum based, fully synthetic brake fluid designed for use in a wide range of brake and clutch applications.



BRAKE FLUID DOT 4.1

Brake fluid Dot 4 is a high performance grade brake fluid with superior quality for universal use in modern brake systems and is ideal for vehicles with ABS systems.



BRAKE FLUID DOT 4

Brake fluid Dot 4 is a high performance polyglycol synthetic brake fluid suitable for both passenger and commercial vehicles including ABS systems.



BRAKE FLUID DOT 5.1

Brake fluid Dot 5.1 is a premium quality, full synthetic, non silicone brake fluid designed for use in a wide range of brake and clutch applications.

HOW TO READ THIS CATALOGUE

Available in Street standard
Available in Street T2 slotted
Available in Street X-GOLD (slotted or cross-drilled)
Available in 4000 standard
Available in 4000S (slotted or cross-drilled)
Available in 4000S T3 slotted
Available in 5000S (T3 slotted)
Ferodo DS Performance brake pads available for this vehicle

Dimensions explanation (legend)

A = DIAMETER
B = ORIGINAL HEIGHT
C = ORIGINAL THICKNESS
D = MIN. THICKNESS
E = CENTRE HOLE DIA
F = NO. OF BOLT HOLES

• = DBA RANGED ITEM
= SPECIAL ORDER ITEM

Vehicle make: **HOLDEN**

Model	Years	F/R	DBA No.	FREE	FREE	4000	4000	5000	DS	Solid Vented	A	B	Dimensions (mm)	C	D	E	F
CAPTIVA																	
ALL MODELS	2006 - ON	F	2040							V	296	52	29	27.4	70.7	5	
COMMODORE INCL. UTE																	
VC, VH 4 CYL COMPLETE WITH STUDS AND CUPS	1980 - 83	F	013							S	256	78	15.6	14.3	HUB	5	
VB, VC, VH, VK, 6, 8 CYL	1978 - 86	F	015							V	270	82	22	20*	HUB	5	
VL 6 CYL VN, VG, V6 INCL. UTE VP V6 (UP TO & INCL. CHASSIS NO. L569902)	1986 - 88 1988 - 92																
VL 6 CYL TURBO	1986 - 88	F	017							V	290	82	22	20*	HUB	5	
VL V8, CALAIS VN V6 WITH FE2 SUSPENSION	1986 - 88 1988 - 9/91																
VN, VG V8 INCL. UTE VP V8 (UP TO & INCL. CHASSIS NO. L570556)	1988 - 92																
VQ STATESMAN WITHOUT ABS	3/90 - 10/92																
VP 6 CYL INCL. UTE (CHASSIS NO. 569903 ON) (LIMITED RUN) NON ABS	1992 ENDS 10/92	F	025							V	272	82	23	20*	HUB	5	
VP V8 INCL. UTE (CHASSIS NO. 570557 ON) VP V6 SERIES II VQ STATESMAN	1992 - 93 11/92 - 93	F	027							V	290	82	23	20*	HUB	5	
VR, VS INCL. ABS INCL. UTE	7/93 - ON	F	035							V	289	83	23	20*	70	5	
VB, VC, VH, VK, VL VN, VP, VR, VS INCL. UTE EXCEPT IRS 6, 8 CYL VQ STATESMAN WITHOUT IRS	1978 - 97 1990 - 93	R	016							S	279	83	10.5	8.5	70	5	
VP, IRS VQ STATESMAN IRS	1992 - 7/93	R	026							S	279	67	10.5	8.5*	70	5	
VR, VS IRS	7/93 - 97	R	036							S	279	86	10.7	8.5*	70	5	
VR, VS IRS 10 HOLE STUD PATTERN	7/93 - 97	R	036B							S	279	86	10.7	8.5*	70	10	
VS 10 HOLE STUD PATTERN VS UTE	2/95 - 97 2/95 - 00	R	037							S	279	83	10.7	8.5*	70	10	
VT, VX, VY, VZ, V6 & V8 + VT, VX, VU, VZ UTE WH, WK, WL STATESMAN	9/97 - 05 2001 - 07	F	040							V	296	83	28	25	71.5	5	
		R	041							S	286	78.6	16	14	70	5	
VZ SSZ COMMODORE INCL. UTE	2005 - 06	F	2020							V	320	83	32	30	71.6	5	
		R	2021							V	286	80	18	16	70	5	
VZ SSZ 1 TONNER	2005 - 06	F	2020							S	320	83	32	30	71.6	5	
		R	041							S	286	78.6	16	14	70	5	
VE / VEII V6 OMEGA, BERLINA SV6, CALAIS, CALAIS V WM STATESMAN	08/06 - ON	F	2026							V	298	52.2	30	28	67.5	5	
		R	2027							V	302	56	22	20	67.4	5	
VE / VEII V8 BERLINA, SS INC. V	08/06 - ON	F	2028							V	321	52.2	30	28	67.5	5	
		R	2029							V	324	56.1	22	20	67.4	5	
CALAIS INC. V, WM STATESMAN VE SS-V REDLINE EDITION INCLUDING UTE	2010 - ON	F	2604							V	355	50	32	30	67.4	5	
		R	2029							V	324	56.1	22	20	67.4	5	

THE KANGAROO PAW DESIGN IS NOT AVAILABLE ON ALL PART NUMBERS, ASK YOUR SUPPLIER FOR DETAILS.

75 Page number

CATALOGUE LEGEND

F Front Disc Brake Rotor
R Rear Disc Brake Rotor
DBA No. DBA Part Number

SYMBOL / ABBREVIATION - Explanation

A Diameter (mm)
B Original Height (mm)
C Original Thickness (mm)
D Min. Thickness, i.e. Replacement (mm)
E Centre Hole (mm)
F No. of Bolt Holes

THE DBA PART NUMBERING SYSTEM

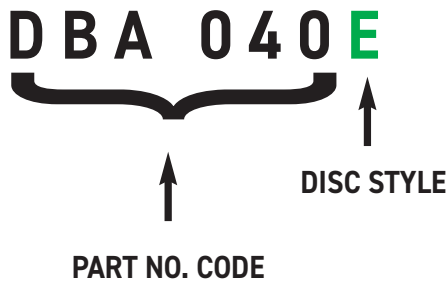
DBA has designed an intuitive numbering system that allows the same underlying part number to be carried through the different DBA rotor series and disc styles.

All disc part numbers will begin with "DBA", a number prefix is then used to denote the Series, while Suffix's are used to denote the style.

A part number will be assigned a base part number for a Street Series disc. E.g. **DBA040**.

Though the addition of prefixes and suffixes, you will be able to easily identify which product number you are after. A part number may have more than one suffix if it has multiple features.

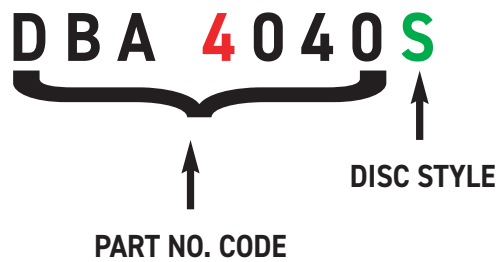
DBA Street Series part number structure:



* All DBA rotors have a black painted hat with the exception of Enshield, or where noted

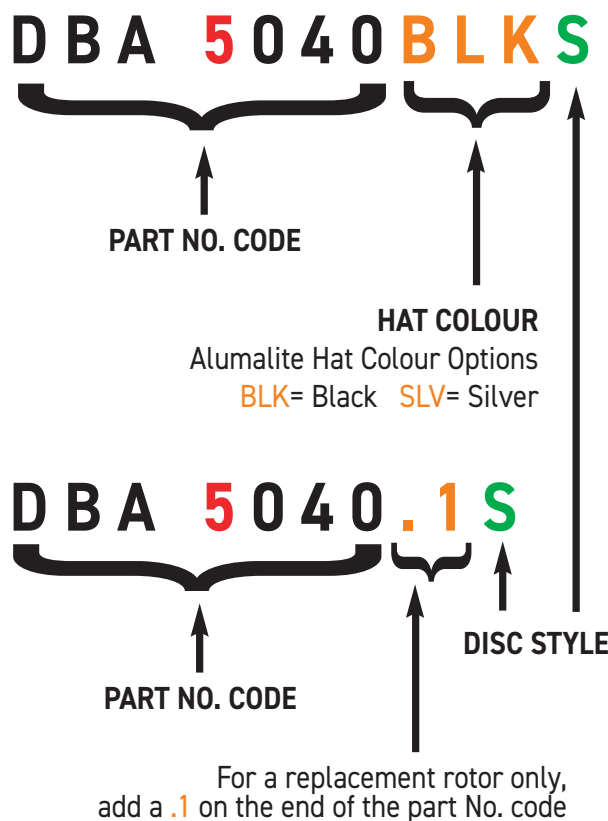
PART NO. CODE	DISC STYLE
DBA 040	= Standard Disc
DBA 040 E	= Enshield
DBA 040 X	= Gold - Cross Drilled & Slotted
DBA 040 S	= Slotted (T2)
DBA 040 XD	= Cross Drilled & Dimpled
DBA 040 XDS	= OE style Cross Drilled & Slotted

DBA 4000 Series part number structure:



PART NO. CODE	DISC STYLE
DBA 4040	= Standard Disc
DBA 4040 S	= Slotted (T3)
DBA 4040 XS	= Gold - Cross Drilled & Slotted
DBA 4040 XD	= Cross Drilled & Dimpled
DBA 4040 W	= Wave style rotor

DBA 5000 Series (2-piece rotors) part number structure:



Fully Assembled
2-piece Disc Rotors

PART NO. CODE	DISC STYLE
DBA 5040 S	= Slotted (T3)
DBA 5040 XD	= Cross Drilled & Dimpled
DBA 5040 W	= Wave style rotor
DBA 5040 WXD	= Wave + XD

Replacement Disc
rotor only (without hat)

VW GROUP (VAG) PR NUMBERS EXPLAINED

It is used at production to define everything unique about the car such as the paint colour, engine type and braking system.

The cars data sticker can be found on the inside cover of the original service book and it is also located on the car body, normally in the spare wheel well or under the rear seats.

The data sticker contains all the information about the car such as:

- Chassis Number
- Model type
- Engine Code
- Engine number
- Gearbox code
- Paint code
- Interior trim code

PRODUCTION CODES (PR) NUMBERS

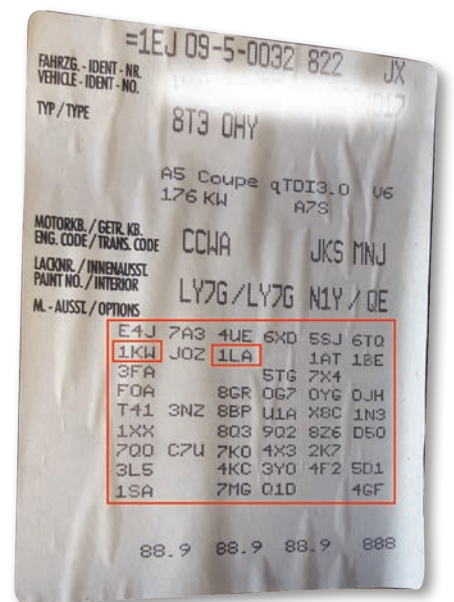
PR numbers are a great help when you cannot clearly identify the rotor by diameter/thickness. They are primarily feature numbers. Each number contains three characters (see image on the right) and are listed in a block on the data sticker. Each PR number relates to a specific feature fitted to the car.

An example of this would be:

- T41 - 3.0 litre diesel engine
- 7A3 - CD changer
- 1KW Disc Brake rear
- 1LA Disc brakes front
- OG& - Tiptronic transmission

PR codes now relate to our printed and online catalogue. When you look for the vehicle you will note that we have listed the PR code against the vehicle model and DBA part.

This code relates to details of the vehicle.



You can see from the snapshot of our catalogue and the image on the label how this is all linked, so when you have two rotors options for your vehicle it is great help.

This system is not perfect and in those cases where you cannot match the PR code with the vehicle, a VIN number search will be required to match it up.

The first step is to find the PR codes on the online catalogue first, then see if you can make a match with the PR code from your vehicle label.

Also, you need to be aware that you have two vehicles of the same model/year and they could both have different rotor combination. Therefore, the PR number is very important in these situations.

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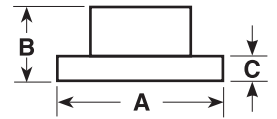
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● = DBA Ranged Item

○ = Special Order Item

BLANK = Not Available



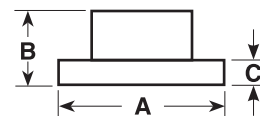
A = Diameter
B = Original Height
C = Original Thickness

D = Min. Thickness
E = Centre Hole Dia.
F = No. of Bolt Holes

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid							Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E

ABARTH

595 & 595C 312 1.4L x 103kW TURBO	04/2016-on	F	665	●	○						V	284	44	22	20.2	59	4
		R	2405	●	○						S	240	40	11	9.2	59	4
124 SPIDER 1.4L TURBO	10/2016-on	F	2964E	●	○		●	●			V	280	44	22	20	55	4
		R	2965E	●	○		○	○			S	280	35.6	9.5	7.5	55	4



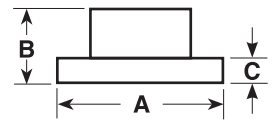
A = Diameter
B = Original Height
C = Original Thickness

D = Min. Thickness
E = Centre Hole Dia.
F = No. of Bolt Holes

Compatible with:

ACURA

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid								Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F
CL																	
2.3L	1998-1999	F	480	●	○	○					V	260	47	23	21	64	4
3.2L COUPE – V6	2001-2003	F	2510E	●	●	○	●	●	○	○	V	300	48	28	26	64	5
CX																	
TYPE S	2007	F	2500	●	●	○	●	●	○	○	V	300	47.5	25	23	64	5
INTEGRA																	
ALL – EXCL TYPE R	1990-2001	F	474	●	●	○	○	●	○		V	262	45	21	19	64	4
		R	475	●	●	○	●	●	●		S	239	48	9	8	61	4
TYPE R – 5 LUG	1997-2001	F	478	●	●	○	●	●	○		V	282	47	23	21	70	5
TYPE R – DC5 – JDM	2001-on	F	2508	●	●	○	●	●	○		V	300	57.8	25	23	64	5
LEGEND																	
COUPE	1991-1992	F	478	●	●	○	●	●	○		V	282	47	23	21	70	5
SEDAN – Except GS	1991-1995	F	478	●	●	○	●	●	○		V	282	47	23	21	70	5
NSX																	
ALL 6 SPEED TRANSMISSION	4/1997-2005	F	478	●	●	○	●	●	○		V	282	47	23	21	70	5
RL																	
ALL	1996-1998	F	478	●	●	○	●	●	○		V	282	47	23	21	70	5
ALL	1999-2004	F	476	●	●	○					V	300	47.5	28	26	70	5
RSX																	
TYPE S	2002-2006	F	2500	●	●	○	●	●	○	○	V	300	47.5	25	23	64	5
TL																	
ALL	1995-2005	F	2510E	●	●	○	●	●	○	○	V	300	48	28	26	64	5
3.2	1996-1998	F	478	●	●	○	●	●	○		V	282	47	23	21	70	5
ALL	1999-2003	F	2510E	●	●	○	●	●	○	○	V	300	48	28	26	64	5
ALL – With STANDARD FRONT CALIPERS	2004-2008	F	2510E	●	●	○	●	●	○	○	V	300	48	28	26	64	5
TSX																	
ALL	2004-2008	F	2510E	●	●	○	●	●	○	○	V	300	48	28	26	64	5
MDX																	
ALL	2002-2006	F	2510E	●	●	○	●	●	○	○	V	300	48	28	26	64	5



A = Diameter
B = Original Height
C = Original Thickness

D = Min. Thickness
E = Centre Hole Dia.
F = No. of Bolt Holes

Compatible with:

ALFA ROMEO

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid											Dimensions (mm)				
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F		
ALFA 147																			
1.9L 937	2001-2011	F	356	●	○	○							V	284	44	22	20.2	59	5
		R	359E	●										S	251	50.5	10	9	59
ALFA 147 GTA																			
V6 DOHC 2 DR HATCHBACK 937	7/2003-09/2003	F	769										V	305	45	28	26	59	5
	10/2003-2007	F	TBA										V	330	44.7	32	30	59	5
		R	TBA										S	276	45.7	10	9	59	5
ALFA 155																			
2.0L TURBO 16V Q4 167 2.5L V6 2.5L TURBO DIESEL	1992-1997	F	665	●	○								V	284	44	22	20.2	59	4
ALFA 156																			
2.0L & 2.5L V6 932	1999-2006	F	356	●	○	○							V	284	44	22	20.2	59	5
		R	359E	●										S	251	50.5	10	9	59
3.2L GTA 932	7/2003-09/2003	F	769										V	305	45	28	26	59	5
	10/2003-2007	F	TBA										V	330	44.7	32	30	59	5
		R	TBA										S	276	45.7	10	9	59	5
ALFA 159																			
1.9L & 2.2L	2006-06/2012	F	3260E	●	○								V	305	39.7	28	26	70	5
		R	2297	●	○	○							S	278	43	12	10	70	5
2.4L & 3.0L		F	2298	●	●								V	330	40	28	26	70	5
		R	2299	●	○	○							S	292	43	22	20	70	5
		R	2807E	●	●	○	●	●	○			S	285.6	48.4	11.7	10	65	5	
ALFA 164																			
3.0L	1988-1998	F	356	●	○	○							V	284	44	22	20.2	59	5
		R	359E	●									S	251	50.5	10	9	59	5
ALFA 166																			
2.5L, 3.0L & 3.2L 936	1998-2009	F	TBA										V	310	47.3	28	26	59	5
		R	TBA										S	276	51.5	10	9	59	5
BRERA																			
939 1.8L, 2.2L 939 3.2L V6 939 1.8L, 2.2L 939 3.2L V6	2006-2012	F	3260E	●	○								V	305	39.7	28	26	70	5
		F	2298	●	●								V	330	40	28	26	70	5
		R	2297	●	○	○							S	278	43	12	10	70	5
		R	2299	●	○	○							S	292	43	22	20	70	5
GIULIETTA 940																			
1.4L TURBO – Non SPORTS	01/2011-2017	F	2294E	●	○								V	281	39.5	26	24.2	70	5
		F	3260E	●	○								V	305	39.7	28	26	70	5
SPORT PACK		F	2298	●	●								V	330	40	28	26	70	5
		R	2295E	●									S	264	40.5	10	8	70	5
Non SPORTS PACK		R	2297	●	○	○							S	278	43	12	10	70	5
		F	2298	●	●								V	330	40	28	26	70	5
SPORT PACK 1.7L & 2.0L		R	2297	●	○	○							S	278	43	12	10	70	5
		GT																	
2.0L 937	2004-07/2010	F	356	●	○	○							V	284	44	22	20.2	59	5
		R	TBA										S	276	45.7	10	9	59	5
3.2L 937	2004-07/2012	F	TBA										V	330	44.7	32	30	59	5
		R	TBA										S	276	45.7	10	9	59	5

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○ = Special Order Item

BLANK = Not Available



A = Diameter
B = Original Height
C = Original Thickness

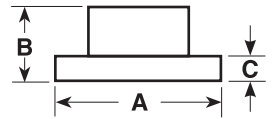
D = Min. Thickness
E = Centre Hole Dia.
F = No. of Bolt Holes

Compatible with:

ALFA ROMEO

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid							Dimensions (mm)						
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F
MITO																	
1.4L x 88kW & 99kW PETROL TURBO	2009-2016	F	TBA								V	281	43.5	26	24.2	59	4
		R	TBA								S	251	40.7	10	9	59	4
1.4L x 114kW & 125kW PETROL TURBO		F	TBA								V	305	44.8	28	26	59	4
		R	TBA								S	251	40.7	10	9	59	4
0.875L 875cc x 77kW PETROL TURBO	2013-2016	F	2404	●							V	257	40.5	22	20.2	59	4
		R	TBA								S	251	40.7	10	9	59	4
MONTREAL																	
2.6L V8 DOHC	1970-1977	F	2360								V	272	58	22	20	82.1	4
SPIDER																	
939 2.2L JTS	2006-2011	F	2296	●	●	○					V	305	40	28	26	70	5
		F	3260E	●	○						V	305	39.7	28	26	70	5
		R	2297	●	○	○					S	278	43	12	10	70	5
939 3.2L JTS V6	2006-2012	F	2298	●	●						V	330	40	28	26	70	5
		R	2299	●	○	○					S	292	43	22	20	70	5
939 1.8L TURBO	2011-02/2012	F	2298	●	●						V	330	40	28	26	70	5
		R	2299	●	○	○					S	292	43	22	20	70	5

- = DBA Ranged Item
- = Special Order Item
- BLANK = Not Available



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C = Original Thickness

D = Min. Thickness
E = Centre Hole Dia.
F = No. of Bolt Holes

Compatible with:

ASTON MARTIN

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid							Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E

ASTON MARTIN

DB9 MODELS – <i>Check All Specs</i>	2005-on	F	42767				●	○	○		V	355	52.5	32	30	71	5
V8 VANTAGE – <i>Check All Specs</i>	08/2010-on	F	42767				●	○	○		V	355	52.5	32	30	71	5

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Compatible with:

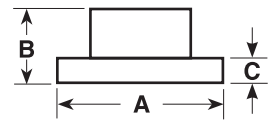
AUDI

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid							Dimensions (mm)							
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F	
AUDI 80 Inc FOX																		
1.5L, 1.6L FOX	9/1976-1979	F	240								○	S	239	35.2	12	10	65	4
AUDI 100																		
ALL MODELS	1974-1977	F	440									S	257	40.5	13	11	68	4
2.0L 4 Cyl – 74kW 2.4L DIESEL 2.0E 4 Cyl – 85kW 2.3E 5 Cyl	12/1990-1994	F	805									S	288	46.2	15	13	68	5
2.0E 16V	1992-1994																	
2.6E V6	05/1992-1994	F	807	●	○	○						V	288	46.2	25	23	68	5
2.8E V6	12/1990-1994																	
ALL MODELS Inc AVANT & QUATTRO REAR	1990-1994	R	810	○	○							S	245	63.9	10	8	68	5
A1																		
8X Series – 1ZG	11/2011-2016	F	800	●	●	●	●	●				V	256	36.5	22	19	65	5
1ZC		F	802	●	●	○						V	288	34	25	22	65	5
1ZM, 1ZN & 1ZS		F	4838				●	●	●			V	312	34.2	25	23	65	5
1LJ		F	2806E	●	●	●	●	●	○			V	312	49.8	25	22	65	5
1KT		R	803	●	●	○						S	232	39.5	9	7	65	5
A1 / S1																		
8X Series – 1ZG	09/2014-2016	F	800	●	●	●	●	●				V	256	36.5	22	19	65	5
1ZC		F	802	●	●	○						V	288	34	25	22	65	5
1ZS		F	4838				●	●	●			V	312	34.2	25	23	65	5
1LJ		F	2806E	●	●	●	●	●	○			V	312	49.8	25	22	65	5
1KT		R	803	●	●	○						S	232	39.5	9	7	65	5
A2																		
8Z Series		F	800	●	●	●	●	●				V	256	36.7	22	19	65	5
		R	803	●	●	○						S	232	39.5	9	7	65	5
A3																		
1LQ	1997-4/2003	F	800	●	●	●	●	●				V	256	36.7	22	19	65	5
1LR, 1LS & 1ZP		F	801	●	○	○						V	280	36.7	22	19	65	5
1LE, 1LN & 1ZD		F	802	●	●	○						V	288	34	25	22	65	5
1KK & 1KV		R	803	●	●	○						S	232	39.5	9	7	65	5
8P Series – 1ZF & 1ZM	2004-2013	F	2812E	●	●	○						V	280	49	22	19	65	5
1ZE & 1ZP		F	2810E	●	●	○						V	288	49.7	25	22	65	5
1LJ, 1ZA & 1ZD		F	2806E	●	●	●	●	●	○			V	312	49.8	25	22	65	5
1LK		F	2808E	●	●	○	●	●	●	○		V	345	49.8	30	27	65	5
1KL – WAVE Design of DBA2808		F	42808W			○		●	●			V	345	49.8	30	27	65	5
1KQ & 1KD		R	2811E	●	●	○						S	253	51.5	10	8	65	5
1KE		R	2813E	●	●	○						S	259.8	48.5	12	10	65	5
1KS		R	2814E	●	●	○	●	○	○			S	272	48.2	9.7	8	65	5
1KZ		R	2816E	●	●	○	○	●	○			S	282	47.3	12	10	65	5
		R	2807E	●	●	○	●	●	○			S	285.6	48.4	11.7	10	65	5
8V Series – 1ZE & 1ZP	2013-2017	F	2810E	●	●	○						V	288	49.7	25	22	65	5
1ZD & 1ZA		F	2806E	●	●	●	●	●	○			V	312	49.8	25	22	65	5
1KE		R	2814E	●	●	○	●	○	○			S	272	48.2	9.7	8	65	5
2ED		R	2837E	●	●	○	●	●				S	300	48.3	12	10	65	5
1KJ & 1KY		R	2809E	●	●	○	●	●	●			V	310	48.5	22	20	65	5

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Compatible with:

AUDI

Model	Years	F/R	DBA No.	STREET	STREET	STREET	4000	4000	4000	5000	Solid	Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F

A3 / S3																	
8L Series 1.8L TURBO	12/1999-2005	F	4838				●	●	●		V	312	34.2	25	23	65	5
FWD	2000-2002	R	803	●	●	○					S	232	39.5	9	7	65	5
QUATTRO 1KF V REAR DISC		R	800	●	●	●	●	●			V	256	36.5	22	19	65	5
8P Series 2.0L TURBO – 1ZK	2007-2013	F	2808E	●	●	○	●	●	●	○	V	345	49.8	30	27	65	5
1ZK – WAVE Design of 2808E		F	42808W				○		●	●	V	345	49.8	30	27	65	5
1KW		R	2809E	●	●	○	●	●	●		V	310	48.5	22	20	65	5
1KW – WAVE Design of 2809E			42809W						●		V	310	48.5	22	20	65	5
8V Series 2.0L TURBO – 1LC & 1LJ	2013-2017	F	2830E	●	●	●	●	●	●	●	V	340	49.7	30	27	65	5
1KE		R	2814E	●	●	○	●	○	○		S	272	48.2	9.7	8	65	5
2ED		R	2837E	●	●	○	●	●			S	300	48.3	12	10	65	5
1KW		R	2809E	●	●	○	●	●	●		V	310	48.5	22	20	65	5
1KW – WAVE Design of 2809E		R	42809W						●		V	310	48.5	22	20	65	5

A3 / RS3																	
8P Series 2.5L TURBO	2011-2012	F	TBA								V	370		32			
		R	2809E	●	●	○	●	●	●		V	310	48.5	22	20	65	5
WAVE Design of 2809E		R	42809W						●		V	310	48.5	22	20	65	5
8V Series 2.5L TURBO WAVE Design	2015-06/2017	F	52844							●	V	370	59.7	34	32	65	5
1KX & 2EE		R	2809E	●	●	○	●	●	●		V	310	48.5	22	20	65	5
1KX & 2EE – WAVE Design of 2809E		R	42809W						●		V	310	48.5	22	20	65	5
8V Series SEDAN 4P1, 1LH, 1LU, 1LL & 1LN	07/2017-on	F	53004								V	370	52	34	32	65	5
1KX		R	2809E	●	●	○	●	●	●		V	310	48.5	22	20	65	5

A4																	
B5 SERIES																	
1.6L x 74kW	1995-2003	F	804								S	280	46.2	13	11	68	5
		F	806								V	280	46.2	22	20	68	5
		R	808	○		○					S	245	83.6	10	8	HUB	5
1.8L x 92kW	1995-2000	F	805								S	288	46.2	15	13	68	5
		F	806								V	280	46.2	22	20	68	5
		R	808	●		○					S	245	83.6	10	8	HUB	5
1.8L x 110kW & 132kW	1995-2002	F	807	●	○	○					V	288	46.2	25	23	68	5
1KD		R	809								S	245	48	10	8	68	5
2.4L x 121kW V6	1998-2003	F	807	●	○	○					V	288	46.2	25	23	68	5
		R	809								S	245	48	10	8	68	5
2.6L x 110kW V6	1995-1998	F	807	●	○	○					V	288	46.2	25	23	68	5
SEDAN		R	808	○		○					S	245	83.6	10	8	HUB	5
WAGON 1KD		R	809								S	245	48	10	8	68	5
2.8L x 142kW V6	1997-2001	F	807	●	○	○					V	288	46.2	25	23	68	5
1KD		R	809								S	245	48	10	8	68	5

B6 SERIES																	
1LZ	2001-2005	F	806								V	280	46.2	22	20	68	5
1LB & 1LE		F	807	●	○	○					V	288	46.2	25	23	68	5
1LF & 1LT		F	2800	●	○	○	●	○	○		V	312	46.2	25	23	68	5
1LA		F	4240							○	V	320	52	30	28	68	5
1KD		R	2801E	●	○						S	245	39.8	10	8	68	5
1KP		R	2802E	●	○						S	255	40	12	10	68	5
1KW		R	2825							○	S	288	36	12	10	68	5

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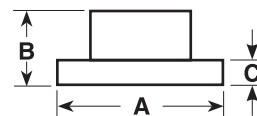
D = Min. Thickness
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Compatible with:

AUDI

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000							Solid Vented	Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3		A	B	C	D	E	F
B7 SERIES																	
1LZ	2005-2008	F	806								V	280	46.2	22	20	68	5
1LB & 1LE		F	807	●	○	○					V	288	46.2	25	23	68	5
1LF & 1LT		F	2800	●	○	○	●	○	○		V	312	46.2	25	23	68	5
1LA		F	4240							○	V	320	52	30	28	68	5
1KD		R	2801E	●	○						S	245	39.8	10	8	68	5
1KP		R	2802E	●	○						S	255	40	12	10	68	5
1KW – From Chassis 8E540001		R	2825								S	288	36	12	10	68	5
B8 SERIES																	
1LT & 1LY	2008-2015	F	2824	●	●						V	314	52	25	23	68	5
1LA & 1LB	2008-06/2011	F	2822E	●	●	○					V	320	52	30	28	68	5
1LJ, 1LD & 1ZT	07/2011-2015	F	2832E	●	●	○	●	●		●	V	345	52	30	28	68	5
1LJ, 1LD & 1ZT – WAVE Design		F	52832W							●	V	345	52	30	28	68	5
1KW & 2EH		R	2823	●	●	○					S	300	36	12	10	68	5
1KP		R	2847E	●	○		●	○			V	330	36	22	20	68	5
B9 SERIES																	
1LA & 1LB	2015-on	F	2824	●	●						V	314	52.4	25	23	68	5
1LC & 1LD		F	3010E								V	318	57.4	30	28	68	5
1LE, 1LF & 1LH		F	3012E								V	338	57.4	30	28	68	5
1KD & 1KE		R	2823	●	●	○					S	300	36	12	10	68	5
1KF, 1KJ, 1KK, 1KU & 2EJ		R	2847E	●	○		●	○			V	330	36	22	20	68	5
40 TFSi S-TRONIC SPORT 1LA & 1LB	01/2019-on	F	2824	●	●						V	314	52.4	25	23	68	5
1LE, 1LF & 1LH		F	3012E								V	338	57.4	30	28	68	5
1KD & 1KE		R	2823	●	●	○				S	300	36	12	10	68	5	
1KF & 1KJ		R	2847E	●	○		●	○			V	330	36	22	20	68	5
45 TFSi S-TRONIC SPORT 1LE, 1LF & 1LH	01/2019-on	F	3012E								V	338	57.4	30	28	68	5
1KF & 1KJ		R	2847E	●	○		●	○			V	330	36	22	20	68	5
B9 SERIES ALLROAD																	
1LA & 1LB	2016-on	F	2824	●	●						V	314	52.4	25	23	68	5
1LC & 1LD		F	3010E								V	318	57.4	30	28	68	5
1LE, 1LF & 1LH		F	3012E								V	338	57.4	30	28	68	5
1KD & 1KE		R	2823	●	●	○					S	300	36	12	10	68	5
1KF, 1KJ, 1KK, 1KU & 2EJ		R	2847E	●	○		●	○			V	330	36	22	20	68	5
A4 / S4																	
B5 Series 2.7L TWIN TURBO	1999-08/2003	F	5575							○	V	320	45.5	30	28	68	5
		R	4569				○	○	○			V	256	48	22	20	68
B6 Series	2003-2005	F	42575				●	●	○		V	344.5	46.7	30	28	68	5
		R	42576				●	●	○		V	300	36.5	22	20	68	5
B7 Series	2005-09/2008	F	42575				●	●	○		V	344.5	46.7	30	28	68	5
		R	42576				●	●	○		V	300	36.5	22	20	68	5
B8 Series – 1LA	2009-06/2015	F	2822E	●	●	○					V	320	52	30	28	68	5
1LJ & 1ZT	07/2011-2016	F	2832E	●	●	○	●	●		●	V	345	52	30	28	68	5
1LJ & 1ZT – WAVE Design		F	52832W							●	V	345	52	30	28	68	5
1KE	2009-10/2010	R	2821	●	●						V	330	36	22	20	68	5
1KE	11/2010-2016	R	2847E	●	○		●	○			V	330	36	22	20	68	5
B9 Series 3.0L TURBO, 1LA & 1LB	2017-on	F	2824	●	●						V	314	52.4	25	23	68	5
1KD & 1KE		R	2823	●	●	○					S	300	36	12	10	68	5
1KF, 1KJ, 1KK & 2EJ		R	2847E	●	○		●	○			V	330	36	22	20	68	5

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Compatible with:

AUDI

Model	Years	F/R	DBA No.	STREET OED	STREET T2	STREET X	4000 HD	4000 T3	4000 XS	5000 T3	Solid Vented	A	B	Dimensions (mm)			
													C	D	E	F	

A4 / RS4

B5 Series	11/2000-07/2001	F	52804								○	V	360	46.7	32	30.4	68	10
		R	TBA									V	312	45	22	20.4	68	5
B7 Brembo FLOATING REPLACEMENT 10 HOLE	2005-2009	F	52838.1								○	V	365	34	34	32.4		
8T Series – 1LM & 1LZ DBA Replacement	10/2012-2016	F	52834								●	V	365	52.4	34	32.4	68	5
		R	52841								●	V	330	36	22	20.4	68	5
		R	52835								●	V	330	41	22	20.4	68	5
2ED & 1KZ – WAVE Design DBA Replacement Must Check Rear Rotor Height																		

A5

Series 8T – 1LT & 1LY	2008-2016	F	2824	●	●							V	314	52	25	23	68	5
1LA & 1LB		F	2822E	●	●	○						V	320	52	30	28	68	5
1LD, 1LJ & 1ZT		F	2832E	●	●	○	●	●			●	V	345	52	30	28	68	5
1LD, 1LJ & 1ZT – WAVE Design		F	52832W								●	V	345	52	30	28	68	5
1KW & 2EH		R	2823	●	●	○						S	300	36	12	10	68	5
1KE & 1KP	2008-11/2010	R	2821	●	●							V	330	36	22	20	68	5
1KE & 1KP	11/2010-2016	R	2847E	●	○		●	○				V	330	36	22	20	68	5
Series F5 AWD – 1LA & 1LB	2017-on	F	2824	●	●							V	314	52	25	23	68	5
1KF, 1KJ, 1KK & 2EJ		R	2847E	●	○		●	○				V	330	36	22	20	68	5

A5 / S5

Series 8T – 1LA & 1LB	2007-on	F	2822E	●	●	○						V	320	52	30	28	68	5
1LJ & ZT		F	2832E	●	●	○	●	●			●	V	345	52	30	28	68	5
1LJ & ZT – WAVE Design		F	52832W								●	V	345	52	30	28	68	5
1KE & 1KP	2008-11/2010	R	2821	●	●							V	330	36	22	20	68	5
1KE & 1KP	11/2010-on	R	2847E	●	○		●	○				V	330	36	22	20	68	5
Series 8T – 1LT 3.0L SUPERCHARGED	2015-2016	F	TBA									V	314	52.4	25	23	68	5
1LA		F	2822E	●	●	○						V	320	52	30	28	68	5
1LJ & 1ZT		F	2832E	●	●	○	●	●			●	V	345	52	30	28	68	5
1LJ & 1ZT – WAVE Design		F	52832W								●	V	345	52	30	28	68	5
1KW		R	2823	●	●	○						S	300	36	12	10	68	5
1KE		R	2847E	●	○		●	○				V	330	36	22	20	68	5
Series 8F – 1LJ	03/2012-2016	F	2832E	●	●	○	●	●			●	V	345	52	30	28	68	5
Series 8F – 1LJ – WAVE Design		F	52832W								●	V	345	52	30	28	68	5
1KE		R	2847E	●	○		●	○				V	330	36	22	20	68	5
Series F5 3.0L – 1LA & 1LB	2017-on	F	2824	●	●							V	314	52	25	23	68	5
1KF, 1KJ, 1KK & 2EJ		R	2847E	●	○		●	○				V	330	36	22	20	68	5

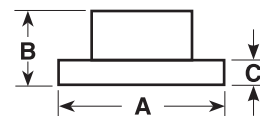
A5 / RS5

Series 8T – 1LM & 1ZL	10/2010-2012	F	52834								●	V	365	52.4	34	32.4	68	5
2ED & 1KZ – NORMAL & WAVE Design Must Check Rear Rotor Height		R	52841								●	V	330	36	22	20.4	68	5
		R	52835								●	V	330	41	22	20.4	68	5
Series 8F	2013-2016	F	52834								●	V	365	52.4	34	32.4	68	5
WAVE Design		R	52841								●	V	330	36	22	20.4	68	5
2ED & 1KZ – NORMAL & WAVE Design Must Check Rear Rotor Height		R	52835								●	V	330	41	22	20.4	68	5

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Compatible with:

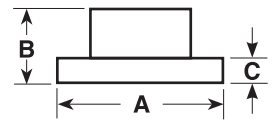
AUDI

Model	Years	F/R	DBA No.	STREET							Solid Vented	Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3		A	B	C	D	E	F
A6																	
C4 Series 2.6 & 2.8L	1994-1997	F	807	●	○	○					V	288	46.2	25	23	68	5
		F	2800	●	○	○	●	○	○		V	312	46.2	25	23	68	5
		R	810	○	○						S	245	63.9	10	8	68	5
C5 Series – 1LB & 1LE 1LF & 1LT 1LG, 1LA, & 1LX-T7Z 1LX-T7S – Height 52mm ON1 ON6 Height 63.9mm	1997-2004	F	807	●	○	○					V	288	46.2	25	23	68	5
		F	2800	●	○	○	●	○	○		V	312	46.2	25	23	68	5
		F	5575							○	V	320	46.2	30	28	68	5
		F	4240							○	V	321	52	30	28	68	5
		R	2803	●	○						S	245	53.8	10	8	68	5
		R	2805	○	○						S	255	47.8	10	8	68	5
		R	810	○	○						S	245	63.9	10	8	68	5
C6 Series – 1LT 1LG, 1LD & 1LV 1ZL, 1LH & 1ZT 1LL – Armoured Vehicles 1KD, 1KQ & 2ED With Electric Handbrake 1KW, 2EE & 2EL With Manual Handbrake	2004-06/2011	F	TBA								V	314	59.7	25	23	68	5
		F	2826E	●	○	○					V	321	59.6	30	28	68	5
		F	TBA								V	347	59.7	30	28	68	5
		F	TBA								V	360	59.6	34	31	68	5
		R	2827E	●	○	○					S	302	49	12	10	68	5
		R	TBA								V	330	49.4	22	20	68	5
C7 Series – 1LA 1LJ & 1LP 1LJ & 1LP – WAVE Design 1LL, 1LF & 1ZK 1KW 2EA, 2EE & 2EJ 1KY	07/2011-2018	F	2822E	●	●	○					V	320	52	30	28	68	5
		F	2832E	●	●	○	●	●		●	V	345	52	30	28	68	5
		F	52832W							●	V	345	52	30	28	68	5
		F	2848E	●	○		○	○			V	356	52.4	34	31.5	68	5
		R	2823	●	●	○					S	300	36	12	10	68	5
		R	2847E	●	○		●	○			V	330	36	22	20	68	5
		R	2849E	●	○	○	●	●	○		V	356	36.5	22	20	68	5
A6 / S6																	
C5 Series – 1LG, 1LA, & 1LX-T7Z 1LX-T7S – Height 52mm	02/2001-12/2004	F	5575							○	V	320	46.2	30	28	68	5
		F	4240							○	V	321	52	30	28	68	5
		R	4241								V	269	54	22	20	68	5
C6 Series 5.2L V10	11/2006-2012	F	52778							●	V	385	64.1	36	33.5	68	5
		R	2779E	●	○		●	●			V	330	42.5	22	20	68	5
C7 Series – 1LA 1LJ 1LJ – WAVE Design 1LL, 1LF & 1ZK 1KW 2EA & 2EE 1KY	10/2012-2017	F	TBA								V	320	52.4	30	28	68	5
		F	2832E	●	●	○	●	●		●	V	345	52	30	28	68	5
		F	52832W							●	V	345	52	30	28	68	5
		F	2848E	●	○		○	○			V	356	52.4	34	31.5	68	5
		R	2823	●	●	○					S	300	36	12	10	68	5
		R	2847E	●	○		●	○			V	330	36	22	20	68	5
		R	2849E	●	○	○	●	●	○		V	356	36.5	22	20	68	5
A6 / RS6																	
C5 Series 4.2L V8 – 1LJ & 1LP 1KZ & 1KY	10/2003-01/2005	F	TBA								V	365	52.5	34	32.4	68	5
		R	TBA								V	335	48	22	20.4	68	5
C6 Series 5.0L V10 1LM 1KJ	2008-10/2010	F	53000							●	V	390	59.5	36	34.4	68	5
		R	53001							●	V	356	42.4	28	26.4	68	5
4G Series 4.0L V8 1LM & 1LX – WAVE Design 1KJ & 1KQ – WAVE Design	10/2013-on	F	53002							●	V	390	52.2	36	34.4	68	5
		R	53003							●	V	356	36.3	22	20.4	68	5

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F = No. of Bolt Holes

Compatible with:

AUDI

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid							Dimensions (mm)							
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F	
ALLROAD																		
Series C5 4B 2.7L V6 30V TURBO – 1LA & 1LX 4.2l V8 40V TURBO DIESEL 1.9L TDI	2000-2006	F	5575								○	V	320	46.2	30	28	68	5
S REAR DISC MODELS		R	2805	○	○							S	255	47.8	10	8	68	5
4G C7 Series 3.0L TURBO / TWIN TURBO – 1LA	10/2012-on	F	2822E	●	●	○						V	320	52	30	28	68	5
1LJ		F	TBA									V	345	62.1	30	28	68	5
1LL & 1LF		F	TBA									V	356	62.1	34	31.5	68	5
1KW		R	2823	●	●	○						S	300	36	12	10	68	5
2EA, 2EE & 2EJ		R	2847E	●	○		●	○				V	330	36	22	20	68	5
1KY		R	2849E	●	○	○	●	●	○			V	356	36.5	22	20	68	5
A7																		
4G Series – 1LA	2011-2017	F	2822E	●	●	○						V	320	52	30	28	68	5
1LJ & 1LP		F	2832E	●	●	○	●	●		●	V	345	52	30	28	68	5	
1LJ & 1LP – WAVE Design		F	52832W							●	V	345	52	30	28	68	5	
1LL & 1LF		F	2848E	●	○		○	○			V	356	52.4	34	31.5	68	5	
1KW		R	2823	●	●	○					S	300	36	12	10	68	5	
2EA, 2EE & 2EJ		R	2847E	●	○		●	○			V	330	36	22	20	68	5	
1KY		R	2849E	●	○	○	●	●	○		V	356	36.5	22	20	68	5	
4K Series Sportback 55 1LN & 1LP	11/2018-on	F	3014								V	375		36				
1KF & 1KJ		R	2847E	●	○		●	○			V	330	36	22	20	68	5	
A7 / S7																		
C7 Series TWIN TURBO – 1LA	10/2012-2017	F	2822E	●	●	○						V	320	52	30	28	68	5
1LJ		F	2832E	●	●	○	●	●		●	V	345	52	30	28	68	5	
1LJ – WAVE Design		F	52832W							●	V	345	52	30	28	68	5	
1LL & 1LF		F	2848E	●	○		○	○			V	356	52.4	34	31.5	68	5	
1KW		R	2823	●	●	○					S	300	36	12	10	68	5	
2EA, 2EE & 2EJ		R	2847E	●	○		●	○			V	330	36	22	20	68	5	
1KY		R	2849E	●	○	○	●	●	○		V	356	36.5	22	20	68	5	
A7 / RS7																		
4G Series 1LM & 1LX – WAVE Design	10/2013-2017	F	53002								●	V	390	52.2	36	34.4	68	5
1KJ & 1KQ – WAVE Design		R	53003									●	V	356	36.3	22	20.4	68
A8																		
D3 Series 4E 1LG	2006-2010	F	2826E	●	○	○						V	321	59.6	30	28	68	5
1LL & 1LM		F	TBA									V	360	59.6	34	31	68	5
1KE		R	TBA									V	280	42.4	22	20	68	5
1KW		R	TBA									V	310	42.4	22	20	68	5
D4 Series 4H Suits PR Code 1LJ	2010-2016	F	TBA									V	380		36			
1KW		R	2847E	●	○		●	○			V	330	36	22	20	68	5	
1KY & 1KZ		R	2849E	●	○	○	●	●	○		V	356	36.5	22	20	68	5	
D4 Series 4H Suits PR Code 1LJ & 1LP	2016-on	F	2848E	●	○		○	○			V	356	52.4	34	31.5	68	5	
1LJ & 1LP		F	TBA								V	380	52.4	36	34	68	5	
1KW		R	2847E	●	○		●	○			V	330	36	22	20	68	5	
1KY, 1KZ & 1KE		R	2849E	●	○	○	●	●	○		V	356	36.5	22	20	68	5	



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Compatible with:

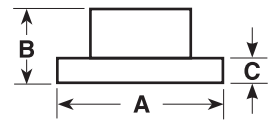
AUDI

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000							Solid Vented	Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3		A	B	C	D	E	F
A8 / S8																	
D2 Series	1998-1999	F	2826E	●	○	○					V	321	59.6	30	28	68	5
1KW		R	806								V	280	46.2	22	20	68	5
D3 Series 4E 1LG – To VIN 4E5003250	2006-2010	F	2826E	●	○						V	321	59.4	30	28	68	5
1LG – From VIN 4E5003251		F	2826E	●	○	○					V	321	59.6	30	28	68	5
1LL & 1LM		F	TBA								V	360	59.7	34	31	68	5
1LJ		F	TBA								V	385	59.7	36	33.5	68	5
1KE		R	TBA									280	42.4	22	20	68	5
1KW		R	TBA									310	42.4	22	20	68	5
IKY & 1KZ		R	TBA								V	335	42.2	22	20	68	5
D4 Series 4H 1LL	2012-2016	F	2848E	●	○		○	○			V	356	52.4	34	31.5	68	5
1KW		R	2847E	●	○		●	○			V	330	36	22	20	68	5
1KY & 1KZ		R	2849E	●	○	○	●	●	○		V	356	36.5	22	20	68	5
R8																	
Series 42 V8 & V10 1LA	2008-2013	F	52834							●	V	365	52.4	34	32.4	68	5
2ED		R	52833								●	V	356	43.4	32	30	68
WAVE Design	2014-2016	F	52834W							●	V	365	52.4	34	32.4	68	5
2ED & 1KY		R	TBA								V	356		32			
4S Series RWS 5.2L V10 1LA & 1LJ – WAVE Design	09/2017-on	F	52834W							●	V	365	52.4	34	32.4	68	5
SQ5																	
8R Series TWIN TURBO 1LB & 1LC	2013-2017	F	3008E								V	320	52.4	30	28	68	5
1LJ		F	2832E	●	●	○	●	●		●	V	345	52	30	28	68	5
1LJ, 1LE & 1LP – WAVE Design		F	52832W							●	V	345	52	30	28	68	5
1LV & 1ZK		F	52774							●	V	380	52.5	36	34	68	5
1KW & 2EK		R	2823	●	●	○					S	300	36	12	10	68	5
1KE, 1KF, 2EL & 2EJ		R	2847E	●	○		●	○			V	330	36	22	20	68	5
SQ7																	
4M Series 1LB, 1LV & 1LW	12/2016-on	F	TBA														
1KQ, 1KU, 1KW, 1KD & 2EA		R	3007E								V	350	36.4	28	26	68	5
TT																	
8N Series 1.8L TURBO PR Code 1LD, 1LT & 1LV	1999-2006	F	4838				●	●	●		V	312	34.2	25	23	65	5
1KK & 2EK		R	803	●	●	○					S	232	39.5	9	7	65	5
3.2L V6	2004-2006	F	52828							●	V	334	35	32	30	65	5
		R	800	●	●	●	●	●			V	256	36.5	22	19	65	5
8J Series 1.8 & 2.0L TURBO 1LJ & 1LL	2006-2014	F	2806E	●	●	●	●	●	○		V	312	49.8	25	22	65	5
1LM, 1LK & 1LN		F	2830E	●	●	●	●	●	●	●	V	340	49.7	30	27	65	5
RS PLUS		F	52842							●	V	370	49.7	32	30	65	5
1KZ, 1KJ, 2ED & 2EE		R	2829E	●	○	○	●	●			S	286	58.6	12	10	65	5
2EA, 2EF & 2EG		R	2831E	●	○	○	○	○	●		V	310	58.2	22	20	65	5
TT / TTS																	
FV Series – 1LJ & 1ZD	2015-2017	F	2806E	●	●	●	●	●	○		V	312	49.8	25	22	65	5
1LK & 1LH		F	2830E	●	●	●	●	●	●	●	V	340	49.7	30	27	65	5
1KZ		R	2814E	●	●	○	●	○	○		S	272	48.4	10	8	65	5
2ED		R	2837E	●	●	○	●	●			S	300	48.3	12	10	65	5
2EG & 2EK		R	2809E	●	●	○	●	●	●		V	310	48.5	22	20	65	5

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Compatible with:

AUDI

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid										Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F		

Q2

GA Series – 1ZA & 1ZD	06/2016-on	F	2806E	●	●	●	●	●	●	○		V	312	49.8	25	22	65	5
1KE		R	2814E	●	●	○	●	○	○		S	272	48.4	10	8	65	5	
35 TFSi 1.4L Turbo 1ZA	08/2018-on	F	2806E	●	●	○	●	●	●		V	312	49.8	25	22	65	5	
40 TFSi 2.0L TD 1ZA		F	2806E	●	●	○	●	●	●		V	312	49.8	25	22	65	5	
40 TFSi 2.0L TD 1KE		R	2814E	●	○						S	272	48.4	10	8	65	5	

Q3

8U Series – 1LJ & 1ZD	2012-2017	F	2806E	●	●	●	●	●	○		V	312	49.8	25	22	65	5
1KU	2012-2014	R	2816E	●	●	○	○	●	○		S	282	47.3	12	10	65	5
1KU	2015-2017	R	2837E	●	●	○	●	●			S	300	48.3	12	10	65	5

RS Q3

Series 8U 2.5L TURBO 1LA & 1ZT	02/2014-on	F	52836								V	365	49.7	34	32.4	65.5	5
2EA & 2EJ		R	2809E	●	●	○	●	●	●		V	310	48.5	22	20	65	5

Q5

8R Series – 1LA & 1ZB	03/2009-2015	F	2822E	●	●	○					V	320	52	30	28	68	5
1LE, 1LJ, 1LP & 1ZT		F	2832E	●	●	○	●	●	●	●	V	345	52	30	28	68	5
1LE, 1LJ, 1LP & 1ZT WAVE Design		F	52832W							●	V	345	52	30	28	68	5
1KW & 2EK		R	2823	●	●	○					S	300	36	12	10	68	5
1KE	03/2009-10/2010	R	2821	●	●						V	330	36	22	20	68	5
1KE & 2EL	11/2010-2015	R	2847E	●	○		●	○			V	330	36	22	20	68	5
8R Series – 1LB & 1LC	04/2016-on	F	3008E								V	320	52.4	30	28	68	5
1LJ, 1LP & 1LE		F	2832E	●	●	○	●	●	●	●	V	345	52	30	28	68	5
1LE, 1LP & 1LJ – WAVE Design		F	52832W							●	V	345	52	30	28	68	5
1KW & 2EK		R	2823	●	●	○					S	300	36	12	10	68	5
1KE & 2EL		R	2847E	●	○		●	○			V	330	36	22	20	68	5

Q7

4L Series – 1LF	03/2006-2015	F	2246E	●	●	●	●	●	●		V	350	69	34	32	85	5
1KF		R	2245E	●	●	●	●	●	●		V	330	74	28	26	85	5
1KD & 2EA		R	2249	●	●	○	○				V	358	73.5	28	26	85	5
4M Series – 1LF, 1ZA & 1ZK	08/2015-on	F	2246E	●	●	●	●	●	●		V	350	69	34	32	85	5
1LN, 1LP & 1ZT		F	3014								V	375		36			
2ED & 2EE		R	2847E	●	○		●	○			V	330	36	22	20	68	5
1KQ, 1KU, 1KW, 1KD & 2EA		R	3007E								V	350	36.4	28	26	68	5

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Compatible with:

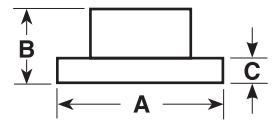
AUSTIN HEALEY

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid							Dimensions (mm)						
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F
AUSTIN HEALEY																	
SPRITE MK II-II – 1100	1962-1971	F	060								S	209.8	39.5	7.5	7	63.5	4
SPRITE MK IV 1275																	
SPRITE MK II-III – 1100	1962-1971	F	061								S	209.8	60	7.7	7	63	4
SPRITE MK IV 1275																	
3000 MK II-III – 3 Litre	1960-1968	F	094B								S	281	38	12.7	11.4	82.6	5

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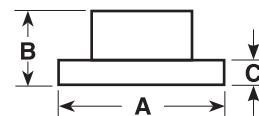
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Compatible with:

BMW

Model	Years	F/R	DBA No.	STREET	STREET	STREET	4000	4000	4000	5000	Solid	A	B	C	D	E	F	
				OED	T2	X	HD	T3	XS	T3	Vented							
ACTIVEHYBRID 3																		
F30 3.0L TURBO	12/2012-12/2015	F	2676E	●	●		●	●			V	340	73	30	28.4	79	5	
SPORT PACK		F	TBA								V	370	73	30	28.4	79	5	
		R	TBA								V	330	66.2	20	18.4	75	5	
SPORT PACK		R	42287					●	●			V	345	66.2	24	22.4	75	5
ACTIVEHYBRID 5																		
F10 & F18 3.0L x 250kW HYBRID TURBO	09/2011-09/2016	F	2674E	●	○						V	348	66	30	28.4	75	5	
		F	3290EL/R									V	348	66	36	34.4	75	5
		R	2673E	●	●							V	330	68.8	20	18.4	75	5
		R	3291E									V	345	69	24	22.4	75	5
ACTIVEHYBRID 7 & 7L																		
F01 & F02 3.0L TURBO	2013-10/2015	F	3290EL/R								V	348	66	36	34.4	75	5	
		R	3291E									V	345	69	24	22.4	75	5
1M																		
E82 Series 3.0L TWIN TURBO	06/2011-02/2014	F	2280E	●	○		●	●		●	V	360	62.3	30	28.4	79	5	
		R	2281E	●	○		●	○	○			V	350	66.5	24	22.4	75	5
116D																		
E81 & E87 1.6L & 2.0L	2004-2008	F	2882	●	○						V	284	73	22	20.4	79	5	
E81 PERFORMANCE UPGRADE	11/2008-09/2012	F	2883E	●	●	○	●	●			V	338	73	26	24.4	79	5	
		R	2881	○	○							S	280	65	10	8.4	75	5
116i																		
E81 1.6L & 2.0L HATCHBACK PERFORMANCE UPGRADE	03/2007-09/2012	F	2883E	●	●	○	●	●			V	338	73	26	24.4	79	5	
E87	3/2003-10/2008	F	2882	●	○						V	284	73	22	20.4	79	5	
Check Rear Disc Dimensions		R	2881	○	○							S	280	65	10	8.4	75	5
		R	2857	●	●							V	300	66	20	18.4	75	5
F20 1.6L TURBO	10/2011-05/2015	F	2882	●	○						V	284	73	22	20.4	79	5	
		F	2886	●	●							V	312	73.5	24	22.4	79	5
		R	2679E	●	○							S	290	66	11	9.4	75	5
118D																		
E87	3/2003-2011	F	2866	●	●						V	292	73	22	20.4	79	5	
PERFORMANCE UPGRADE		F	2883E	●	●	○	●	●				V	338	73	26	24.4	79	5
		R	2879	●	○							S	296	65	10.5	8.9	75	5
PERFORMANCE UPGRADE		R	2857	●	●							V	300	66	20	18.4	75	5
E81	9/2006-11/2011	F	2866	●	●						V	292	73	22	20.4	79	5	
PERFORMANCE UPGRADE		F	2883E	●	●	○	●	●				V	338	73	26	24.4	79	5
		R	2857	●	●							V	300	66	20	18.4	75	5
E82 COUPE	9/2009-10/2013	F	2866	●	●						V	292	73	22	20.4	79	5	
PERFORMANCE UPGRADE		F	2883E	●	●	○	●	●				V	338	73	26	24.4	79	5
E88 2.0L CONVERTIBLE	09/2008-10/2013	F	2866	●	●						V	292	73	22	20.4	79	5	
PERFORMANCE UPGRADE		F	2883E	●	●	○	●	●				V	338	73	26	24.4	79	5
		R	2863E	●	○		●	●				V	300	76	20	18.4	75	5
F20 2.0L TD	10/2011-12/2016	F	2882	●	○						V	284	73	22	20.4	79	5	
		F	2886	●	●							V	312	73.5	24	22.4	79	5
SPORT PACK		F	2676E	●	●		●	●				V	340	73	30	28.4	79	5
		R	2679E	●	○							S	290	66	11	9.4	75	5
SPORT PACK		R	2677E	●	○		●	●				V	345	66	24	22.4	75	5
		R	2677E	●	○		●	●				V	345	66	24	22.4	75	5

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- BLANK = Not Available



A = Diameter
B = Original Height
C = Original Thickness

D = Min. Thickness
E = Centre Hole Dia.
F = No. of Bolt Holes

Compatible with:

BMW

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid										Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F		

118D – Continued

F20 2.0L DIESEL X/DRIVE HATCHBACK	07/2013-1/2015	F	42282E					●	○				V	300	73	22	20.4	79	5
		F	2676E	●	●		●	●					V	340	73	30	28.4	79	5
		R	2679E	●	○								S	290	66	11	9.4	75	5
PERFORMANCE UPGRADE		R	2677E	●	○		●	●				V	345	66	24	22.4	75	5	
F21 2.0L DIESEL X/DRIVE HATCHBACK	05/2013-2015	F	42282E					●	○				V	300	73	22	20.4	79	5
		R	2679E	●	○								S	290	66	11	9.4	75	5

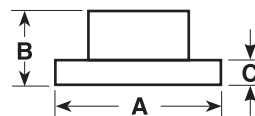
118i

E87	7/2004-2011	F	2866	●	●								V	292	73	22	20.4	79	5
PERFORMANCE UPGRADE		F	2883E	●	●	○	●	●					V	338	73	26	24.4	79	5
		R	2879	●	○								S	296	65	10.5	8.9	75	5
PERFORMANCE UPGRADE		R	2857	●	●								V	300	66	20	18.4	75	5
E81	9/2006-09/2012	F	2866	●	●								V	292	73	22	20.4	79	5
PERFORMANCE UPGRADE		F	2883E	●	●	○	●	●					V	338	73	26	24.4	79	5
		R	2879	●	○								S	296	65	10.5	8.9	75	5
PERFORMANCE UPGRADE		R	2857	●	●								V	300	66	20	18.4	75	5
E88 2.0L CONVERTIBLE	03/2008-10/2013	F	2866	●	●								V	292	73	22	20.4	79	5
PERFORMANCE UPGRADE		F	2883E	●	●	○	●	●					V	338	73	26	24.4	79	5
		R	2863E	●	○		●	●					V	300	76	20	18.4	75	5
F20 1.6L TURBO & X/DRIVE HATCHBACK	10/2010-2017	F	42282E					●	○				V	300	73	22	20.4	79	5
		F	2886	●	●								V	312	73.5	24	22.4	79	5
SPORT PACK		F	2676E	●	●		●	●					V	340	73	30	28.4	79	5
	R	2679E	●	○								S	290	66	11	9.4	75	5	
SPORT PACK		R	2677E	●	○		●	●					V	345	66	24	22.4	75	5
F20 1.6L TURBO	2015-on	F	2882	●	○								V	284	73	22	20.4	79	5
		F	2886	●	●								V	312	73.5	24	22.4	79	5
SPORT PACK		F	2676E	●	●		●	●					V	340	73	30	28.4	79	5
	R	2679E	●	○								S	290	66	11	9.4	75	5	
SPORT PACK		R	2677E	●	○		●	●					V	345	66	24	22.4	75	5
F21 1.6L HATCHBACK	07/2012-2015	F	42282E					●	○				V	300	73	22	20.4	79	5
		R	2679E	●	○								S	290	66	11	9.4	75	5

120D

E87	5/2006-2010	F	2866	●	●								V	292	73	22	20.4	79	5
		R	2857	●	●									V	300	66	20	18.4	75
E81	5/2006-2010	F	2862	●	●								V	300	73.7	24	22.4	79	5
PERFORMANCE UPGRADE		F	2883E	●	●	○	●	●					V	338	73	26	24.4	79	5
		R	2857	●	●									V	300	66	20	18.4	75
E82 2.0L COUPE	10/2007-10/2013	F	2862	●	●								V	300	73.7	24	22.4	79	5
PERFORMANCE UPGRADE		F	2883E	●	●	○	●	●					V	338	73	26	24.4	79	5
		R	2863E	●	○		●	●					V	300	76	20	18.4	75	5
E88	5/2007-12/2013	F	2862	●	●								V	300	73.7	24	22.4	79	5
PERFORMANCE UPGRADE		F	2883E	●	●	○	●	●					V	338	73	26	24.4	79	5
F20 2.0L DIESEL & X/DRIVE HATCHBACK	2010-2015	F	42282E					●	○				V	300	73	22	20.4	79	5
F21 2.0L DIESEL & X/DRIVE HATCHBACK	01/2012-2015	F	42282E					●	○				V	300	73	22	20.4	79	5

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D = Min. Thickness
E = Centre Hole Dia.
F = No. of Bolt Holes

Compatible with:

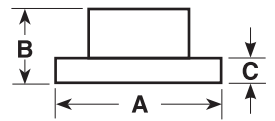
BMW

Model	Years	F/R	DBA No.	STREET OED	STREET T2	STREET X	4000 HD	4000 T3	4000 XS	5000 T3	Solid Vented	A	B	Dimensions (mm)				
												C	D	E	F			
120i																		
E87	3/2003-2011	F	2866	●	●						V	292	73	22	20.4	79	5	
<i>Check Disc Dimensions</i>		F	2862	●	●						V	300	73.7	24	22.4	79	5	
		R	2879	●	○							S	296	65	10.5	8.9	75	5
E81 2.0L HATCHBACK	2/2006-09/2012	F	2862	●	●						V	300	73.7	24	22.4	79	5	
<i>PERFORMANCE UPGRADE</i>		F	2883E	●	●	○	●	●			V	338	73	26	24.4	79	5	
<i>Check Rear Disc Dimensions</i>		R	2879	●	○						S	296	65	10.5	8.9	75	5	
	R	2857	●	●							V	300	66	20	18.4	75	5	
E82 2.0L & 3.0L	09/2009-10/2013	F	2862	●	●						V	300	73.7	24	22.4	79	5	
<i>PERFORMANCE UPGRADE</i>		F	2883E	●	●	○	●	●			V	338	73	26	24.4	79	5	
<i>COUPE</i>		R	2863E	●	○		●	●			V	300	76	20	18.4	75	5	
E88 2.0L CONVERTIBLE	3/2008-10/2013	F	2862	●	●						V	300	73.7	24	22.4	79	5	
<i>PERFORMANCE UPGRADE</i>		F	2883E	●	●	○	●	●			V	338	73	26	24.4	79	5	
		R	2863E	●	○		●	●				V	300	76	20	18.4	75	5
F20 1.6L TURBO	2015-on	F	42282E				●	○			V	300	73	22	20.4	79	5	
		F	2886	●	●							V	312	73.5	24	22.4	79	5
<i>SPORT PACK</i>		F	2676E	●	●		●	●			V	340	73	30	28.4	79	5	
		R	2679E	●	○							S	290	66	11	9.4	75	5
<i>SPORT PACK</i>		R	2677E	●	○		●	●			V	345	66	24	22.4	75	5	
		R	2677E	●	○		●	●				V	345	66	24	22.4	75	5
123D																		
E87	5/2008-9/2011	F	2860E	●	●						V	330	73.2	24	22.4	79	5	
<i>PERFORMANCE UPGRADE</i>		F	2883E	●	●	○	●	●			V	338	73	26	24.4	79	5	
<i>185mm Handbrake</i>		R	2861	●	●						V	300	66	20	18.4	75	5	
<i>PERFORMANCE UPGRADE</i>		R	2675E	●	○		●	○			V	324	67	22	20.4	75	5	
E81	9/2006-09/2012	F	2860E	●	●						V	330	73.2	24	22.4	79	5	
<i>PERFORMANCE UPGRADE</i>		F	2883E	●	●	○	●	●			V	338	73	26	24.4	79	5	
E82	5/2008-2/2014	F	2860E	●	●						V	330	73.2	24	22.4	79	5	
<i>PERFORMANCE UPGRADE</i>		F	2883E	●	●	○	●	●			V	338	73	26	24.4	79	5	
<i>PERFORMANCE UPGRADE</i>		R	2887E	●	●	○					V	324	77	22	20.1	75	5	
E88	2008-2014	F	2860E	●	●						V	330	73.2	24	22.4	79	5	
<i>PERFORMANCE UPGRADE</i>		F	2883E	●	●	○	●	●			V	338	73	26	24.4	79	5	
<i>185mm Handbrake</i>		R	2861	●	●						V	300	66	20	18.4	75	5	
<i>PERFORMANCE UPGRADE</i>		R	2887E	●	●	○					V	324	77	22	20.1	75	5	
125i																		
E82 3.0L COUPE	2008-10/2013	F	2862	●	●						V	300	73.7	24	22.4	79	5	
<i>PERFORMANCE UPGRADE</i>		F	2883E	●	●	○	●	●			V	338	73	26	24.4	79	5	
		R	2863E	●	○		●	●				V	300	76	20	18.4	75	5
E88 3.0L CONVERTIBLE	03/2008-10/2013	F	2862	●	●						V	300	73.7	24	22.4	79	5	
<i>PERFORMANCE UPGRADE</i>		F	2883E	●	●	○	●	●			V	338	73	26	24.4	79	5	
		R	2863E	●	○		●	●				V	300	76	20	18.4	75	5
F20 2.0L TURBO	04/2012-2017	F	2886	●	●						V	312	73.5	24	22.4	79	5	
<i>SPORT PACK</i>		F	2676E	●	●		●	●			V	340	73	30	28.4	79	5	
		R	2857	●	●							V	300	66	20	18.4	75	5
<i>SPORT PACK</i>		R	2677E	●	○		●	●			V	345	66	24	22.4	75	5	

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F = No. of Bolt Holes

Compatible with:

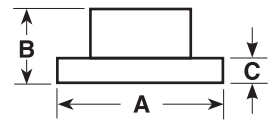
BMW

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid										Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F		
130i																			
E87	2005-2010	F	2860E	●	●							V	330	73.2	24	22.4	79	5	
PERFORMANCE UPGRADE		F	2883E	●	●	○	●	●				V	338	73	26	24.4	79	5	
		R	2861	●	●							V	300	66	20	18.4	75	5	
PERFORMANCE UPGRADE		R	2675E	●	○		●	○				V	324	67	22	20.4	75	5	
E81	9/2006-11/2011	F	2860E	●	●							V	330	73.2	24	22.4	79	5	
PERFORMANCE UPGRADE		F	2883E	●	●	○	●	●				V	338	73	26	24.4	79	5	
		R	2861	●	●							V	300	66	20	18.4	75	5	
135i																			
E82 E88	2008-2014	F	2883E	●	●	○	●	●				V	338	73	26	24.4	79	5	
		R	2887E	●	●	○						V	324	77	22	20.1	75	5	
218D																			
F45 2.0L 110kW TURBO WAGON	11/2014-on	F	3280E	●	○							V	294	45.2	22	20.4	67	5	
		R	3281E	●	○							S	280	50.6	10	8	67	5	
218i																			
F45 1.5L 100kW TURBO WAGON	11/2014-on	F	3280E	●	○							V	294	45.2	22	20.4	67	5	
		F	3294E									V	307	45.2	24	22.4	67	5	
		R	3281E	●	○							S	280	50.6	10	8	67	5	
220D																			
F22 220D M SPORT 2.0L TD	02/2015-on	F	2886	●	●							V	312	73.5	24	22.4	79	5	
PERFORMANCE UPGRADE		F	2676E	●	●		●	●				V	340	73	30	28.4	79	5	
		R	2857	●	●							V	300	66	20	18.4	75	5	
PERFORMANCE UPGRADE		R	2677E	●	○		●	●				V	345	66	24	22.4	75	5	
220i																			
F22 F23 220i 2.0L TURBO	11/2014-2018	F	2886	●	●							V	312	73.5	24	22.4	79	5	
M-SPORT PACKAGE		F	2676E	●	●		●	●				V	340	73	30	28.4	79	5	
		R	2857	●	●							V	300	66	20	18.4	75	5	
M-SPORT PACKAGE		R	2677E	●	○		●	●				V	345	66	24	22.4	75	5	
F45 Series 2.0L 141kW TURBO	01/2015-on	F	3280E	●	○							V	294	45.2	22	20.4	67	5	
		F	3294E									V	307	45.2	24	22.4	67	5	
		R	3281E	●	○							S	280	50.6	10	8	67	5	
225i & 225xe																			
F45 1.5L & 2.0L WAGON	11/2014-on	F	3286E	●								V	330	45.2	24	22.4	67	5	
		R	3287E	●								V	300	50.6	20	18.4	67	5	
228i																			
F22	03/2014-2016	F	2886	●	●							V	312	73.5	24	22.4	79	5	
		F	2284E	●	●		●	●	●			V	330	73	24	22.4	79	5	
PERFORMANCE PACK		F	2676E	●	●		●	●				V	340	73	30	28.4	79	5	
		R	2857	●	●							V	300	66	20	18.4	75	5	
PERFORMANCE PACK		R	2677E	●	○		●	●				V	345	66	24	22.4	75	5	
F23 2.0L CONVERTIBLE	11/2014-2016	F	2284E	●	●		●	●	●			V	330	73	24	22.4	79	5	
PERFORMANCE PACK		F	2676E	●	●		●	●				V	340	73	30	28.4	79	5	
		R	2857	●	●							V	300	66	20	18.4	75	5	
PERFORMANCE PACK		R	2677E	●	○		●	●				V	345	66	24	22.4	75	5	

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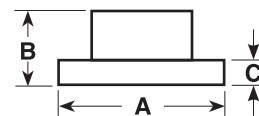
D = Min. Thickness
E = Centre Hole Dia.
F = No. of Bolt Holes

Compatible with:

BMW

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid											Dimensions (mm)				
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F		
230i																			
F22 & F23 2.0L TURBO	11/2016-on	F	2284E	●	●		●	●	●				V	330	73	24	22.4	79	5
M SPORT		F	2676E	●	●		●	●	●				V	340	73	30	28.4	79	5
M PERFORMANCE		F	2286E	●	○		●	●	●			●	V	370	73.1	30	28.4	79	5
		R	2857	●	●								V	300	66	20	18.4	75	5
PERFORMANCE PACK		R	2677E	●	○		●	●					V	345	66	24	22.4	75	5
316D																			
E90 PERFORMANCE UPGRADE	07/2009-12/2011	F	2883E	●	●	○	●	●				V	338	73	26	24.4	79	5	
F30 / F35 / F80 UPGRADE 2.0L DIESEL SEDAN	02/2012-on	F	42282E				●	○				V	300	73	22	20.4	79	5	
F31 2.0L DIESEL WAGON	06/2012-on	F	42282E				●	○				V	300	73	22	20.4	79	5	
		R	2857	●	●							V	300	66	20	18.4	75	5	
316i																			
E30	1982-1987	F	678									S	260	35.1	12.7	11.1	66	4	
E30 Inc ABS	1982-1993	F	679	●	●	○	●	●	○			V	260	35.1	22	20.4	66	4	
TOURING		R	671	●	●							S	258	60.1	10	8.4	62	4	
E36 Inc ABS	1990-2000	F	978	●	○	○						S	286	51.7	12	10.4	79	5	
		R	983	●	●	○	○	○	○			S	280	60.1	10	8.4	75	5	
316i																			
E90 E92	2004-2011	F	2866	●	●							V	292	73	22	20.4	79	5	
PERFORMANCE UPGRADE		F	2883E	●	●	○	●	●				V	338	73	26	24.4	79	5	
Check Rear Disc Dimensions		R	2879	●	○							S	296	65	10.5	8.9	75	5	
		R	2857	●	●							V	300	66	20	18.4	75	5	
F31 1.6L WAGON		03/2013-2015	F	42282E				●	○				V	300	73	22	20.4	79	5
F30 / F35 / F80 1.6L TURBO SEDAN	10/2012-2015	F	42282E				●	○				V	300	73	22	20.4	79	5	
F30 PERFORMANCE UPGRADE		F	2676E	●	●		●	●				V	340	73	30	28.4	79	5	
		R	2857	●	●							V	300	66	20	18.4	75	5	
F30 PERFORMANCE UPGRADE		R	2677E	●	○		●	●				V	345	66	24	22.4	75	5	
318i 318D																			
E30	1982-1991	F	678									S	260	35.1	12.7	11.1	66	4	
E30 Inc ABS	1982-1993	F	679	●	●	○	●	●	○			V	260	35.1	22	20.4	66	4	
TOURING / CABRIOLET		R	671	●	●							S	258	60.1	10	8.4	62	4	
E36 Inc ABS	12/90-1998	F	978	●	○	○						S	286	51.7	12	10.4	79	5	
		R	983	●	●	○	○	○	○			S	280	60.1	10	8.4	75	5	
E46 SALOON	4/1998-12/2001	F	979	●	●	○	●	●	○			V	286	51.6	22	20.4	79	5	
		R	983	●	●	○	○	○	○			S	280	60.1	10	8.4	75	5	
E90	2004-2007	F	2866	●	●							V	292	73	22	20.4	79	5	
INCREASED PAYLOADS		F	2862	●	●							V	300	73.7	24	22.4	79	5	
PERFORMANCE UPGRADE		F	2883E	●	●	○	●	●				V	338	73	26	24.4	79	5	
		R	2879	●	○							S	296	65	10.5	8.9	75	5	
PERFORMANCE UPGRADE		R	2857	●	●							V	300	66	20	18.4	75	5	
E91	2005-2008	F	2862	●	●							V	300	73.7	24	22.4	79	5	
PERFORMANCE UPGRADE	09/2005-12/2012	F	2883E	●	●	○	●	●				V	338	73	26	24.4	79	5	
		R	2861	●	●							V	300	66	20	18.4	75	5	
E92 2.0L COUPE	03/2010-2013	F	2862	●	●							V	300	73.7	24	22.4	79	5	
PERFORMANCE UPGRADE		F	2883E	●	●	○	●	●				V	338	73	26	24.4	79	5	
		R	2857	●	●							V	300	66	20	18.4	75	5	

- = DBA Ranged Item
- = Special Order Item
- BLANK = Not Available



A = Diameter
B = Original Height
C = Original Thickness

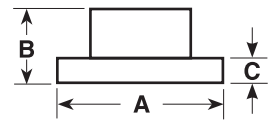
D = Min. Thickness
E = Centre Hole Dia.
F = No. of Bolt Holes

Compatible with:

BMW

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid											Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F			
318i 318D – Continued																				
E93 2.0L CONVERTIBLE	03/2010-2013	F	2862	●	●								V	300	73.7	24	22.4	79	5	
PERFORMANCE UPGRADE		F	2883E	●	●	○	●	●					V	338	73	26	24.4	79	5	
		R	2857	●	●								V	300	66	20	18.4	75	5	
F30 / F35 / F80 2.0L DIESEL & X/DRIVE SEDAN	02/2012-2016	F	42282E				●	○					V	300	73	22	20.4	79	5	
F30 / F35 / F80 1.5L SEDAN	07/2015-on	F	42282E				●	○					V	300	73	22	20.4	79	5	
F30 M-SPORT PACKAGE		F	2676E	●	●		●	●					V	340	73	30	28.4	79	5	
		R	2857	●	●								V	300	66	20	18.4	75	5	
M-SPORT PACKAGE		R	2677E	●	○		●	●					V	345	66	24	22.4	75	5	
F30 318D 2.0L TD	2012-2016	F	42282E				●	○					V	300	73	22	20.4	79	5	
PERFORMANCE UPGRADE		F	2676E	●	●		●	●					V	340	73	30	28.4	79	5	
		R	2857	●	●								V	300	66	20	18.4	75	5	
PERFORMANCE UPGRADE		R	2677E	●	○		●	●					V	345	66	24	22.4	75	5	
F31 2.0L DIESEL & X/DRIVE WAGON	06/2012-6/2015	F	42282E				●	○					V	300	73	22	20.4	79	5	
PERFORMANCE UPGRADE		F	2676E	●	●		●	●					V	340	73	30	28.4	79	5	
160mm Handbrake		R	2857	●	●								V	300	66	20	18.4	75	5	
185mm Handbrake		R	2285E	●	●								V	300	66	20	18.4	75	5	
PERFORMANCE UPGRADE 160mm Handbrake		R	2677E	●	○		●	●					V	345	66	24	22.4	75	5	
PERFORMANCE UPGRADE 185mm Handbrake		R	42287				●	●					V	345	66	24	22.4	75	5	
F31 1.5L WAGON	07/2015-on	F	42282E				●	○					V	300	73	22	20.4	79	5	
PERFORMANCE UPGRADE		F	2676E	●	●		●	●					V	340	73	30	28.4	79	5	
		R	2857	●	●								V	300	66	20	18.4	75	5	
PERFORMANCE UPGRADE		R	2677E	●	○		●	●					V	345	66	24	22.4	75	5	
F34 2.0L DIESEL GRAN TURISMO HATCHBACK	03/2013-2016	F	42282E				●	○					V	300	73	22	20.4	79	5	
318iS																				
E30	1989-1991	F	679	●	●	○	●	●	○				V	260	35.1	22.5	20.4	66	4	
		R	671	●	●								S	258	60.1	10	8.4	62	4	
E36 SALOON / COUPE	1992-1998	F	979	●	●	○	●	●	○				V	286	51.6	22	20.4	79	5	
		R	983	●	●	○	○	○	○				S	280	60.1	10	8.4	75	5	
318TDS																				
E36 SALOON/COMPACT	1994-on	F	978	●	○	○							S	286	51.7	12	10.4	79	5	
E36 TOURING		F	978	●	○	○							S	286	51.7	12	10.4	79	5	
		R	983	●	●	○	○	○	○				S	280	60.1	10	8.4	75	5	
318Ti																				
E36 COMPACT	1995-4/1998	F	978	●	○	○							S	286	51.7	12	10.4	79	5	
		R	983	●	●	○	○	○	○				S	280	60.1	10	8.4	75	5	
E46	2001-2005	F	979	●	●	○	●	●	○				V	286	51.6	22	20.4	79	5	
		R	980	●	●	○							V	276	60	19	17.4	75	5	
320Ci																				
E46 2.2L PETROL	2000-2007	F	966E	●	●	○	●	●					V	300	52	22	20	79	5	
		R	967	●	●		●	○	○				V	294	59.5	19	17.4	75	5	

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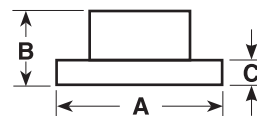
D = Min. Thickness
E = Centre Hole Dia.
F = No. of Bolt Holes

Compatible with:

BMW

Model	Years	F/R	DBA No.	STREET OED	STREET T2	STREET X	4000 HD	4000 T3	4000 XS	5000 T3	Solid Vented	A	B	C	D	E	F	
320D																		
E46 SALOON	4/1998-2005	F	979	●	●	○	●	●	○		V	286	51.6	22	20.4	79	5	
		R	980	●	●	○						V	276	60	19	17.4	75	5
E90	2006-2012	F	2862	●	●						V	300	73.7	24	22.4	79	5	
		F	2886	●	●						V	312	73.5	24	22.4	79	5	
		F	2860E	●	●						V	330	73.2	24	22.4	79	5	
		F	2883E	●	●	○	●	●				V	338	73	26	24.4	79	5
		R	2857	●	●							V	300	66	20	18.4	75	5
		R	2859E	●	●	○	●	●	○			V	336	67.2	22	20.4	75	5
With Option Code S102A	2008-2012	F	2886	●	●						V	312	73.5	24	22.4	79	5	
PERFORMANCE UPGRADE		F	2860E	●	●						V	330	73.2	24	22.4	79	5	
160mm Handbrake		R	2857	●	●						V	300	66	20	18.4	75	5	
INCREASED PAYLOADS		R	2859E	●	●	○	●	●	○		V	336	67.2	22	20.4	75	5	
E91 2.0L TD x 130kW		F	2886	●	●						V	312	73.5	24	22.4	79	5	
INCREASED PAYLOADS		F	2860E	●	●						V	330	73.2	24	22.4	79	5	
PERFORMANCE UPGRADE	F	2883E	●	●	○	●	●			V	338	73	26	24.4	79	5		
160mm Handbrake	R	2857	●	●						V	300	66	20	18.4	75	5		
185mm Handbrake	R	2861	●	●						V	300	66	20	18.4	75	5		
PERFORMANCE UPGRADE	R	2675E	●	○		●	○			V	324	67	22	20.4	75	5		
INCREASED PAYLOADS	R	2859E	●	●	○	●	●	○		V	336	67.2	22	20.4	75	5		
E92	2007-2014	F	2862	●	●						V	300	73.7	24	22.4	79	5	
PERFORMANCE UPGRADE		F	2883E	●	●	○	●	●			V	338	73	26	24.4	79	5	
		R	2857	●	●						V	300	66	20	18.4	75	5	
E93	2004-on	F	2886	●	●						V	312	73.5	24	22.4	79	5	
		R	2857	●	●						V	300	66	20	18.4	75	5	
E93	2007-2013	F	2886	●	●						V	312	73.2	24	22.4	79	5	
PERFORMANCE UPGRADE		F	2883E	●	●	○	●	●			V	338	73	26	24.4	79	5	
190mm Handbrake		R	2861	●	●						V	300	66	20	18.4	75	5	
PERFORMANCE UPGRADE		R	2675E	●	○		●	○			V	324	67	22	20.4	75	5	
F30 / F35 / F80 2.0L DIESEL & X/DRIVE SEDAN	10/2011-2015	F	42282E				●	○			V	300	73	22	20.4	79	5	
		F	2886	●	●						V	312	73.5	24	22.4	79	5	
F30 SPORT PACK		F	2676E	●	●		●	●			V	340	73	30	28.4	79	5	
		R	2857	●	●						V	300	66	20	18.4	75	5	
SPORT PACK	R	2677E	●	○		●	●			V	345	66	24	22.4	75	5		
F31	09/2013-2016	F	2886	●	●						V	312	73.5	24	22.4	79	5	
PERFORMANCE UPGRADE		F	2676E	●	●		●	●			V	340	73	30	28.4	79	5	
185mm Handbrake		R	2285E	●	●						V	300	66	20	18.4	75	5	
PERFORMANCE UPGRADE 185mm Handbrake		R	42287				●	●			V	345	66	24	22.4	75	5	
F31 2.0L DIESEL WAGON Without Start / Stop	06/2012-2016	F	42282E				●	○			V	300	73	22	20.4	79	5	
F34	05/2013-2016	F	2886	●	●						V	312	73.5	24	22.4	79	5	
PERFORMANCE UPGRADE		F	2676E	●	●		●	●			V	340	73	30	28.4	79	5	
185mm Handbrake		R	2285E	●	●						V	300	66	20	18.4	75	5	
PERFORMANCE UPGRADE 185mm Handbrake		R	42287				●	●			V	345	66	24	22.4	75	5	

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A = Diameter
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C = Original Thickness

D = Min. Thickness
E = Centre Hole Dia.
F = No. of Bolt Holes

Compatible with:

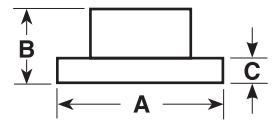
BMW

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid										Dimensions (mm)						
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F			
320i 320iS																				
E30	1982-1991	F	679	●	●	○	●	●	○			V	260	35.1	22	20.4	66	4		
Inc TOURING / CABRIOLET		R	671	●	●							S	258	60.1	10	8.4	62	4		
E36	12/1990-1998	F	979	●	●	○	●	●	○			V	286	51.6	22	20.4	79	5		
		R	983	●	●	○	○	○	○			S	280	60.1	10	8.4	75	5		
E46 SALOON INCREASED PAYLOADS	4/1998-2005	F	979	●	●	○	●	●	○			V	286	51.6	22	20.4	79	5		
		F	966E	●	●	○	●	●				V	300	52	22	20	79	5		
		R	980	●	●	○						V	278	60	19	17.4	75	5		
INCREASED PAYLOADS		F	967	●	●		●	○	○			V	294	59.5	19	17.4	75	5		
		R	2866	●	●							V	292	73	22	20.4	79	5		
E90 INCREASED PAYLOADS PERFORMANCE UPGRADE	2005-2012	F	2862	●	●							V	300	73.7	24	22.4	79	5		
		F	2883E	●	●	○	●	●				V	338	73	26	24.4	79	5		
		R	2879	●	○							S	296	65	10.5	8.9	75	5		
		R	2857	●	●							V	300	66	20	18.4	75	5		
E91 PERFORMANCE UPGRADE	2007-2012	F	2886	●	●							V	312	73.2	24	22.4	79	5		
		F	2883E	●	●	○	●	●				V	338	73	26	24.4	79	5		
		R	2861	●	●							V	300	66	20	18.4	75	5		
		R	2675E	●	○		●	○				V	324	67	22	20.4	75	5		
E92 PERFORMANCE UPGRADE	2006-2008	F	2862	●	●							V	300	73.7	24	22.4	79	5		
		F	2883E	●	●	○	●	●				V	338	73	26	24.4	79	5		
E93 2.0L CONVERTIBLE	2008-2010	F	2862	●	●							V	300	73.7	24	22.4	79	5		
		F	2886	●	●							V	312	73.2	24	22.4	79	5		
PERFORMANCE UPGRADE	03/2007-2008	F	2883E	●	●	○	●	●				V	338	73	26	24.4	79	5		
		R	2861	●	●							V	300	66	20	18.4	75	5		
185mm Handbrake	03/2007-2008	R	2861	●	●							V	300	66	20	18.4	75	5		
160mm Handbrake PERFORMANCE UPGRADE	2008-2010	R	2857	●	●							V	300	66	20	18.4	75	5		
		R	2675E	●	○		●	○				V	324	67	22	20.4	75	5		
F30 2.0L TURBO <i>Start / Stop Function Some Models</i> PERFORMANCE UPGRADE	04/2012-2017	F	42282E				●	○				V	300	73	22	20.4	79	5		
		F	2886	●	●							V	312	73.5	24	22.4	79	5		
		F	2676E	●	●		●	●				V	340	73	30	28.4	79	5		
		R	2857	●	●							V	300	66	20	18.4	75	5		
		R	2285E	●	●							V	300	66	20	18.4	75	5		
		R	2677E	●	○		●	●				V	345	66	24	22.4	75	5		
		R	42287				●	●				V	345	66	24	22.4	75	5		
		F31 320i	09/2013-2015	F	42282E				●	○				V	300	73	22	20.4	79	5
		F		2886	●	●							V	312	73.5	24	22.4	79	5	
F	2676E	●		●		●	●				V	340	73	30	28.4	79	5			
SPORT PACK	R	2857		●	●						V	300	66	20	18.4	75	5			
160mm Handbrake – Check	R	2285E		●	●						V	300	66	20	18.4	75	5			
185mm Handbrake	R	2677E		●	○		●	●			V	345	66	24	22.4	75	5			
SPORT PACK 160mm Handbrake	R	42287					●	●			V	345	66	24	22.4	75	5			
SPORT PACK 185mm Handbrake						●	●			V	345	66	24	22.4	75	5				
F34 320i PERFORMANCE UPGRADE	05/2013-on	F	42282E				●	○				V	300	73	22	20.4	79	5		
		F	2676E	●	●		●	●				V	340	73	30	28.4	79	5		
		R	2285E	●	●							V	300	66	20	18.4	75	5		
		R	42287				●	●				V	345	66	24	22.4	75	5		

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Compatible with:

BMW

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid											Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F			
321i																				
F30 /F35 / F80 1.6L SEDAN	02/2012-on	F	42282E					●	○					V	300	73	22	20.4	79	5
F30 / F35 / F80 2.0L TURBO & X/DRIVE SEDAN	11/2011-on	F	42282E					●	○					V	300	73	22	20.4	79	5
		R	2857	●	●									V	300	66	20	18.4	75	5
F34 2.0L TURBO & X/DRIVE HATCHBACK	03/2013-on	F	42282E					●	○					V	300	73	22	20.4	79	5

323i																				
E90 E92	2005-2012	F	2862	●	●									V	300	73.7	24	22.4	79	5
		F	2886	●	●									V	312	73.2	24	22.4	79	5
160mm Handbrake		R	2857	●	●									V	300	66	20	18.4	75	5
185mm Handbrake		R	2861	●	●									V	300	66	20	18.4	75	5
E91	2006-2012	F	2886	●	●									V	312	73.2	24	22.4	79	5
PERFORMANCE UPGRADE	04/2006-06/2007	F	2883E	●	●	○	●	●						V	338	73	26	24.4	79	5
		R	2861	●	●									V	300	66	20	18.4	75	5
PERFORMANCE UPGRADE		R	2675E	●	○		●	○						V	324	67	22	20.4	75	5

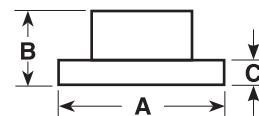
323iD																				
E30	1981-1986	F	679	●	●	○	●	●	○					V	260	35.1	22	20.4	66	4
		R	671	●	●									S	258	60.1	10	8.4	62	4
E36	1995-1999	F	979	●	●	○	●	●	○					V	286	51.6	22	20.4	79	5
		R	980	●	●	○								V	276	60.1	19	17.4	75	5
E46 SALOON	4/1998-2005	F	979	●	●	○	●	●	○					V	286	51.6	22	20.4	79	5
		R	980	●	●	○								V	276	60	19	17.4	75	5
E46 COUPE	1999-2005	F	979	●	●	○	●	●	○					V	286	51.6	22	20.4	79	5
		R	980	●	●	○								V	276	60	19	17.4	75	5

324D 324TD																				
E30	1987-1991	F	679	●	●	○	●	●	○					V	260	35.1	22	20.4	66	4
		R	671	●	●									S	258	60.1	10	8.4	62	4
E36 TOURING	1988-1993	F	679	●	●	○	●	●	○					V	260	35.1	22	20.4	66	4
		R	671	●	●									S	258	60.1	10	8.4	62	4

325i																				
E90	2005-2012	F	2862	●	●									V	300	73.7	24	22.4	79	5
		F	2886	●	●									V	312	73.2	24	22.4	79	5
PERFORMANCE UPGRADE		F	2883E	●	●	○	●	●						V	338	73	26	24.4	79	5
		R	2857	●	●									V	300	66	20	18.4	75	5
		R	2859E	●	●	○	●	●	○					V	336	67.2	22	20.4	75	5
E92		09/2007-01/2014	F	2886	●	●									V	312	73.2	24	22.4	79
	10/2006-09/2007	F	2860E	●	●									V	330	73.2	24	22.4	79	5
PERFORMANCE UPGRADE		F	2883E	●	●	○	●	●						V	338	73	26	24.4	79	5
		R	2857	●	●									V	300	66	20	18.4	75	5
E93 2.5L & 3.0L PERFORMANCE UPGRADE	03/2007-on	F	2883E	●	●	○	●	●						V	338	73	26	24.4	79	5

325i 325iX 325Ci																				
E30	1989-1991	F	679	●	●	○	●	●	○					V	260	35.1	22	20.4	66	4
		R	671	●	●									S	258	60.1	10	8.4	62	4
E36	12/1990-1999	F	979	●	●	○	●	●	○					V	286	51.6	22	20.4	79	5
		R	983	●	●	○	○	○	○					S	280	60.1	10	8.4	75	5
E46 SALOON / TOURING	2000-2006	F	966E	●	●	○	●	●						V	300	52	22	20	79	5
		R	967	●	●		●	○	○					V	294	59.5	19	17.4	75	5
E90	2005-2012	F	2862	●	●									V	300	73.7	24	22.4	79	5
		F	2886	●	●									V	312	73.2	24	22.4	79	5
PERFORMANCE UPGRADE		F	2883E	●	●	○	●	●						V	338	73	26	24.4	79	5
		R	2857	●	●									V	300	66	20	18.4	75	5

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E = Centre Hole Dia.
F = No. of Bolt Holes

Compatible with:

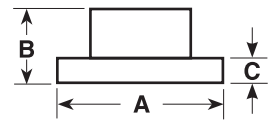
BMW

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid											Dimensions (mm)				
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F		
325i 325iX 325Ci – Continued																			
E91	2005-2007	F	2862	●	●								V	300	73.7	24	22.4	79	5
INCREASED PAYLOADS		F	2860E	●	●								V	330	73.2	24	22.4	79	5
PERFORMANCE UPGRADE	2005-06/2012	F	2886	●	●								V	312	73.2	24	22.4	79	5
		R	2861	●	●								V	300	66	20	18.4	75	5
PERFORMANCE UPGRADE		R	2675E	●	○		●	○					V	324	67	22	20.4	75	5
INCREASED PAYLOAD		R	2859E	●	●	○	●	●	○				V	336	67.2	22	20.4	75	5
E92		09/2007-2014	F	2886	●	●								V	312	73.2	24	22.4	79
	2006-09/2007	F	2860E	●	●								V	330	73.2	24	22.4	79	5
	2006-2014	F	2883E	●	●	○	●	●					V	338	73	26	24.4	79	5
With Option Code S100A		R	2857	●	●								V	300	66	20	18.4	75	5
E93		F	2886	●	●								V	312	73.2	24	22.4	79	5
PERFORMANCE UPGRADE	03/2007-on	F	2883E	●	●	○	●	●					V	338	73	26	24.4	79	5
		R	2861	●	●								V	300	66	20	18.4	75	5
PERFORMANCE UPGRADE		R	2675E	●	○		●	○					V	324	67	22	20.4	75	5
325D																			
E90 E91	2009-2012	F	2860E	●	●								V	330	73.2	24	22.4	79	5
PERFORMANCE UPGRADE	09/2006-06/2012	F	2883E	●	●	○	●	●					V	338	73	26	24.4	79	5
INCREASED PAYLOAD		F	2858	●	●	○	●	●	○	●			V	348	73.2	30	28.4	79	5
PERFORMANCE UPGRADE		R	2675E	●	○		●	○					V	324	67	22	20.4	75	5
INCREASED PAYLOAD		R	2859E	●	●	○	●	●	○				V	336	67.2	22	20.4	75	5
E92 3.0L COUPE PERFORMANCE UPGRADE		03/2007-on	F	2883E	●	●	○	●	●					V	338	73	26	24.4	79
	R		2859E	●	●	○	●	●	○				V	336	67.2	22	20.4	75	5
E93 3.0L CONVERTIBLE PERFORMANCE UPGRADE	03/2007-on	F	2883E	●	●	○	●	●					V	338	73	26	24.4	79	5
		R	2859E	●	●	○	●	●	○				V	336	67.2	22	20.4	75	5
F30 / F35 / F80 2.0L DIESEL & X/DRIVE	10/2011-on	F	2284E	●	●		●	●	●				V	330	73	24	22.4	79	5
F31 2.0L DIESEL ESTATE	03/2013-on	F	2284E	●	●		●	●	●				V	330	73	24	22.4	79	5
F34 2.0L DIESEL GRAN TURISMO HATCHBACK		F	2284E	●	●		●	●	●				V	330	73	24	22.4	79	5
325Xi																			
E90	2005-2012	F	2862	●	●								V	300	73.7	24	22.4	79	5
		R	2861	●	●								V	300	66	20	18.4	75	5
E90 With Option Code S100A	2005-2012	F	2860E	●	●								V	330	73.2	24	22.4	79	5
		R	2859E	●	●	○	●	●	○				V	336	67.2	22	20.4	75	5
E91 US MODEL		2006-on	F	2862	●	●								V	300	73.7	24	22.4	79
	R		2861	●	●								V	300	66	20	18.4	75	5
E91 EURO MODEL	2005-on	F	2860E	●	●								V	330	73.2	24	22.4	79	5
		R	2859E	●	●	○	●	●	○				V	336	67.2	22	20.4	75	5
E92 EURO MODEL	2005-on	F	2860E	●	●								V	330	73.2	24	22.4	79	5
		R	2861	●	●								V	300	66	20	18.4	75	5
325TD TDS																			
E36 E36 TOURING	9/1991-1999	F	979	●	●	○	●	●	○				V	286	51.6	22	20.4	79	5
		R	983	●	●	○	○	○	○				S	280	60.1	10	8.4	75	5

● = DBA Ranged Item

○ = Special Order Item

BLANK = Not Available



A = Diameter
B = Original Height
C = Original Thickness

D = Min. Thickness
E = Centre Hole Dia.
F = No. of Bolt Holes

Compatible with:

BMW

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid										Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F		

328i

E90	2006-on	F	2862	●	●							V	300	73.7	24	22.4	79	5
PERFORMANCE UPGRADE		F	2883E	●	●	○	●	●				V	338	73	26	24.4	79	5
E92	2004-2007	R	2857	●	●							V	300	66	20	18.4	75	5
F30 / F31 / F35 / F80 2.0L & X/DRIVE SALOON	10/2011-on	F	2284E	●	●		●	●	●			V	330	73	24	22.4	79	5
PERFORMANCE UPGRADE	10/2011-on	F	2286E	●	○		●	●		●		V	370	73	30	28.4	79	5
F30, F31, 2.0L ESTATE & X/DRIVE	06/2012-on	F	2284E	●	●		●	●	●			V	330	73	24	22.4	79	5
F30, 31 & 34 2.0L PERFORMANCE PACK	2012-on	F	2286E	●	○		●	●		●		V	370	73.1	30	28.4	79	5
185mm Handbrake		R	2285E	●	●							V	300	66	20	18.4	75	5
PERFORMANCE PACK		R	42287				●	●				V	345	66	24	22.4	75	5
F34 2.0L & X/DRIVE HATCHBACK	03/2013-on	F	2284E	●	●		●	●	●			V	330	73	24	22.4	79	5
185mm Handbrake		R	2285E	●	●							V	300	66	20	18.4	75	5

328i 328Ci

E36 COUPE	11/1994-1999	F	979	●	●	○	●	●	○			V	286	51.6	22	20.4	79	5
		R	980	●	●	○						V	276	60.1	19	17.4	75	5
E36 SALOON / CABRIOLET	11/1994-1999	F	979	●	●	○	●	●	○			V	286	51.6	22	20.4	79	5
		R	983	●	●	○	○	○	○			S	280	60.1	10	8.4	75	5
E36 SALOON / CABRIOLET GERMAN APPLICATION	11/1994-1999	R	980	●	●	○						V	276	60.1	19	17.4	75	5
E36 TOURING	11/1994-1999	F	979	●	●	○	●	●	○			V	286	51.6	22	20.4	79	5
		R	980	●	●	○						V	276	60.1	19	17.4	75	5
E46	4/1998-2000	F	966E	●	●	○	●	●				V	300	52	22	20	79	5
		R	967	●	●		●	○	○			V	294	59.5	19	17.4	75	5
E90	2006-on	F	2862	●	●							V	300	73.7	24	22.4	79	5
E92	2005-on																	
E91 US MODEL	2004-on	F	2862	●	●							V	300	73.7	24	22.4	79	5
		R	2861	●	●							V	300	66	20	18.4	75	5
F30 / F31 / F34 PERFORMANCE PACK	02/2012-on	F	2284E	●	●		●	●	●			V	330	73	24	22.4	79	5
		F	2286E	●	○		●	●		●		V	370	73	30	28.4	79	5
		R	2285E	●	●							V	300	66	20	18.4	75	5
PERFORMANCE PACK		R	42287				●	●				V	345	66	24	22.4	75	5
E90 E91 E92 ALL US MODELS	2005-on	F	2862	●	●							V	300	73.7	24	22.4	79	5
		R	2861	●	●							V	300	66	20	18.4	75	5

330

E46	7/2000-2005	F	2855	●	●	○						V	324	52	25	23.4	79	5
		R	2856	●	●	○						V	320	60.8	22	20.4	75	5

330D 330i 330XD 330Xi

With Option Code: S100A / S102A	12/2006-2010	F	2858	●	●	○	●	●	○	●		V	348	73.2	30	28.4	79	5
		R	2859E	●	●	○	●	●	○			V	336	67.2	22	20.4	75	5
E90 SALOON																		
E91 TOURING																		
E92 COUPE																		

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C = Original Thickness

D = Min. Thickness
E = Centre Hole Dia.
F = No. of Bolt Holes

Compatible with:

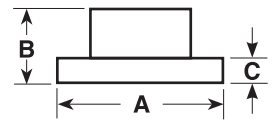
BMW

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid											Dimensions (mm)				
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F		
330CD 330Ci 330i 330D 330XD 330Xi																			
E46	7/2000-2005	F	2855	●	●	○						V	324	52	25	23.4	79	5	
		R	2856	●	●	○						V	320	60.8	22	20.4	75	5	
F30 / F31 / F35 / F80 PERFORMANCE UPGRADE	2015-on	F	2286E	●	○		●	●		●	V	370	73	30	28.4	79	5		
F30 / F35 / F80 3.0L DIESEL & X/DRIVE SALOON	01/2012-on	F	2284E	●	●		●	●	●		V	330	73	24	22.4	79	5		
F30 / F31 / F35 / F80 PERFORMANCE UPGRADE		F	2286E	●	○		●	●		●	V	370	73	30	28.4	79	5		
F31 3.0L DIESEL & X/DRIVE ESTATE PERFORMANCE PACK	6/2012-on	F	2284E	●	●		●	●	●		V	330	73	24	22.4	79	5		
		R	42287				●	●			V	345	66	24	22.4	75	5		
		F	2676E	●	●		●	●			V	340	73	30	28.4	79	5		
F34 3.0L GRAN TURISMO DIESEL & X/DRIVE HATCHBACK	01/2014-on	F	2284E	●	●		●	●	●		V	330	73	24	22.4	79	5		
330E																			
F30 2.0L TURBO PERFORMANCE PACK	03/2016-on	F	2886	●	●						V	312	73.5	24	22.4	79	5		
		F	2676E	●	●		●	●			V	340	73	30	28.4	79	5		
		R	2285E	●	●						V	300	66	20	18.4	75	5		
PERFORMANCE PACK		R	42287				●	●			V	345	66	24	22.4	75	5		
330i																			
F30 / F31 2.0L TURBO PERFORMANCE PACK	10/2015-on	F	2284E	●	●		●	●	●		V	330	73	24	22.4	79	5		
		F	2286E	●	○		●	●		●	V	370	73	30	28.4	79	5		
		R	2285E	●	●						V	300	66	20	18.4	75	5		
		R	42287				●	●			V	345	66	24	22.4	75	5		
330i																			
F34 GRAN TURISMO PERFORMANCE PACK PERFORMANCE PACK	11/2016-on	F	2284E	●	●		●	●	●		V	330	73	24	22.4	79	5		
		F	2286E	●	○		●	●		●	V	370	73	30	28.4	79	5		
		R	42287				●	●			V	345	66	24	22.4	75	5		
335D 335i																			
E90 SALOON E91 TOURING	2006-2014	F	2858	●	●	○	●	●	○	●	V	348	73.2	30	28.4	79	5		
		R	2859E	●	●	○	●	●	○		V	336	67.2	22	20.4	75	5		
E92 COUPE																			
F30 335i PERFORMANCE PACK PERFORMANCE PACK	02/2012-on	F	2868	●	○						V	324	77.5	30	28.4	79	5		
		F	2676E	●	●		●	●			V	340	73	30	28.4	79	5		
		F	2286E	●	○		●	●		●	V	370	73	30	28.4	79	5		
		R	42287				●	●			V	345	66	24	22.4	75	5		
335D																			
F30 xDRIVE 3.0L TD SEDAN M SPORT	2015-on	F	2676E	●	●		●	●			V	340	73	30	28.4	79	5		
		F	2286E	●	○		●	●		●	V	370	73	30	28.4	79	5		
		R	TBA								V	330		20					
M SPORT		R	42287				●	●			V	345	66	24	22.4	75			
5F34 3.0L GRAN TURISMO & X/DRIVE HATCHBACK	01/2014-on	F	2284E	●	●		●	●	●		V	330	73	24	22.4	79	5		

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○ = Special Order Item

BLANK = Not Available



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C = Original Thickness

D = Min. Thickness
E = Centre Hole Dia.
F = No. of Bolt Holes

Compatible with:

BMW

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid							Dimensions (mm)						
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F
335i																	
F34 3.0L GRAN TURISMO & X/DRIVE HATCHBACK	03/2013-on	F	2284E	●	●		●	●	●		V	330	73	24	22.4	79	5
F30	2011-on	F	2868	●	○						V	324	77.5	30	28.4	79	5
		F	2676E	●	●		●	●			V	340	73	30	28.4	79	5
F30, F34, F35 & F80 PERFORMANCE UPGRADE PERFORMANCE PACK		F	2286E	●	○		●	●		●	V	370	73	30	28.4	79	5
		R	42287				●	●			V	345	66	24	22.4	75	5
340i																	
F30	2015-on	F	2676E	●	●		●	●			V	340	73	30	28.4	79	5
F30, F35 & F80 PERFORMANCE UPGRADE PERFORMANCE PACK		F	2286E	●	○		●	●		●	V	370	73	30	28.4	79	5
		R	42287				●	●			V	345	66	24	22.4	75	5
418D																	
F32 / F82 2.0L DIESEL COUPE	03/2015	F	42282E				●	○			V	300	73	22	20.4	79	5
F36 2.0L DIESEL GRAN COUP	03/2014-on	F	42282E				●	○			V	300	73	22	20.4	79	5
F36 2.0L TD GRAN COUP	04/2017-on	F	42282E				●	○			V	300	73	22	20.4	79	5
M SPORT		F	2676E	●	●		●	●			V	340	73	30	28.4	79	5
		R	2285E	●	●						V	300	66	20	18.4	75	5
M SPORT		R	42287				●	●			V	345	66	24	22.4	75	5
418i																	
F36 1.5L GRAN COUPE	07/2015-on	F	42282E				●	○			V	300	73	22	20.4	79	5
420D																	
F32, F33	10/2013-on	F	2886	●	●						V	312	73.5	24	22.4	79	5
PERFORMANCE UPGRADE		F	2676E	●	●		●	●			V	340	73	30	28.4	79	5
160mm Handbrake		R	2857	●	●						V	300	66	20	18.4	75	5
185mm Handbrake		R	2285E	●	●						V	300	66	20	18.4	75	5
PERFORMANCE UPGRADE 160mm Handbrake		R	2677E	●	○		●	●			V	345	66.2	24	22.4	75	5
PERFORMANCE UPGRADE 185mm Handbrake		R	42287				●	●			V	345	66	24	22.4	75	5
F33	01/2014-0N	F	2886	●	●						V	312	73.5	24	22.4	79	5
PERFORMANCE UPGRADE		F	2676E	●	●		●	●			V	340	73	30	28.4	79	5
		R	42287				●	●			V	345	66	24	22.4	75	5
F36 2.0L TD GRAN COUPE	03/2014-on	F	42282E				●	○			V	300	73	22	20.4	79	5
PERFORMANCE UPGRADE		F	2676E	●	●		●	●			V	340	73	30	28.4	79	5
PERFORMANCE UPGRADE 160mm Handbrake		R	2677E	●	○		●	●			V	345	66.2	24	22.4	75	5
PERFORMANCE UPGRADE 185mm Handbrake		R	42287				●	●			V	345	66	24	22.4	75	5

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E = Centre Hole Dia.
F = No. of Bolt Holes

Compatible with:

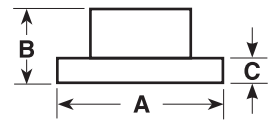
BMW

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid										Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F		
420i																			
F32 / F33 / F82 2.0L TURBO & X/DRIVE COUPE	11/2013	F	42282E				●	○				V	300	73	22	20.4	79	5	
F32, F33 PERFORMANCE UPGRADE		F	2676E	●	●		●	●				V	340	73	30	28.4	79	5	
160mm Handbrake		R	2857	●	●							V	300	66	20	18.4	75	5	
185mm Handbrake		R	2285E	●	●							V	300	66	20	18.4	75	5	
PERFORMANCE UPGRADE		R	2677E	●	○		●	●				V	345	66.2	24	22.4	75	5	
F33 / F83 2.0L CONVERTIBLE	07/2014-on	F	42282E				●	○				V	300	73	22	20.4	79	5	
PERFORMANCE UPGRADE		F	2676E	●	●		●	●				V	340	73	30	28.4	79	5	
185mm Handbrake		R	2285E	●	●							V	300	66	20	18.4	75	5	
PERFORMANCE UPGRADE 185mm Handbrake	R	42287				●	●				V	345	66	24	22.4	75	5		
F36 GRAN COUP 2.0L TURBO & X/DRIVE	05/2014-on	F	42282E				●	○				V	300	73	22	20.4	79	5	
		F	2676E	●	●		●	●				V	340	73	30	28.4	79	5	
185mm Handbrake		R	2285E	●	●							V	300	66	20	18.4	75	5	
PERFORMANCE UPGRADE 185mm Handbrake		R	42287				●	●				V	345	66	24	22.4	75	5	
425D																			
F32 / F82 2.0L COUPE	1/2014-on	F	2284E	●	●		●	●	●			V	330	73	24	22.4	79	5	
F33 / F83 2.0L CONVERTIBLE	01/2014-on	F	2284E	●	●		●	●	●			V	330	73	24	22.4	79	5	
F33 / F36 / F83 PERFORMANCE UPGRADE	07/2014-on	F	2286E	●	○		●	●		●		V	370	73	30	28.4	79	5	
428i																			
F32 2.0L	07/2013-on	F	2886	●	●							V	312	73.5	24	22.4	79	5	
F32 / F82 2.0L & X/DRIVE COUPE		F	2284E	●	●		●	●	●			V	330	73	24	22.4	79	5	
F32 / F33 / F36 / F82 / F83 PERFORMANCE UPGRADE		F	2286E	●	○		●	●		●		V	370	73	30	28.4	79	5	
185mm Handbrake		R	2285E	●	●							V	300	66	20	18.4	75	5	
PERFORMANCE UPGRADE 185mm Handbrake		R	42287				●	●				V	345	66	24	22.4	75	5	
F33 / F83 2.0L & X/DRIVE CONVERTIBLE	10/2013-on	F	2886	●	●							V	312	73.5	24	22.4	79	5	
		F	2284E	●	●		●	●	●			V	330	73	24	22.4	79	5	
PERFORMANCE UPGRADE		F	2286E	●	○		●	●		●		V	370	73	30	28.4	79	5	
		R	2285E	●	●							V	300	66	20	18.4	75	5	
PERFORMANCE UPGRADE		R	42287				●	●				V	345	66	24	22.4	75	5	
F36 2.0L GRAN COUPE & X/DRIVE	03/2014-on	F	2284E	●	●		●	●	●			V	330	73	24	22.4	79	5	
PERFORMANCE UPGRADE		F	2286E	●	○		●	●		●		V	370	73	30	28.4	79	5	
		R	2285E	●	●							V	300	66	20	18.4	75	5	
PERFORMANCE UPGRADE		R	42287				●	●				V	345	66	24	22.4	75	5	

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BLANK = Not Available



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E = Centre Hole Dia.
F = No. of Bolt Holes

Compatible with:

BMW

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid							Dimensions (mm)						
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F
430D																	
F32 / F82 3.0L DIESEL & X/DRIVE COUPE	11/2013-on	F	2284E	●	●		●	●	●		V	330	73	24	22.4	79	5
F33 / F83 3.0L CONVERTIBLE	10/2013-on	F	2284E	●	●		●	●	●		V	330	73	24	22.4	79	5
F36 3.0L DIESEL & X/DRIVE GRAN COUPE	07/2014-on	F	2284E	●	●		●	●	●		V	330	73	24	22.4	79	5
F33 / F36 / F83 PERFORMANCE UPGRADE		F	2286E	●	○		●	●		●	V	370	73	30	28.4	79	5
430i																	
F32 2.0L COUPE	2016-on	F	2886	●	●						V	312	73.5	24	22.4	79	5
		F	2284E	●	●		●	●	●		V	330	73	24	22.4	79	5
185mm Handbrake		R	2285E	●	●						V	300	66	20	18.4	75	5
PERFORMANCE UPGRADE		R	42287				●	●			V	345	66	24	22.4	75	5
F33 2.0L CONVERTIBLE	05/2016-on	F	2286E	●	○		●	●		●	V	370	73	30	28.4	79	5
185mm Handbrake		R	2285E	●	●						V	300	66	20	18.4	75	5
PERFORMANCE UPGRADE		R	42287				●	●			V	345	66	24	22.4	75	5
F36 2.0L GRAND COUPE	2016-on	F	2886	●	●						V	312	73.5	24	22.4	79	5
		F	2284E	●	●		●	●	●		V	330	73	24	22.4	79	5
		F	2286E	●	○		●	●		●	V	370	73	30	28.4	79	5
185mm Handbrake		R	2285E	●	●						V	300	66	20	18.4	75	5
PERFORMANCE UPGRADE		R	42287				●	●			V	345	66	24	22.4	75	5
435i																	
F32, F33, F36	07/2013-on	F	2676E	●	●		●	●			V	340	73	30	28.4	79	5
F32 / F33 / F36 / F82 / F83 PERFORMANCE UPGRADE		F	2286E	●	○		●	●		●	V	370	73	30	28.4	79	5
PERFORMANCE UPGRADE		R	42287				●	●			V	345	66	24	22.4	75	5
440i																	
F32 / F33 / F36	05/2016-on	F	2676E	●	●		●	●			V	340	73	30	28.4	79	5
M PERFORMANCE		F	2286E	●	○		●	●		●	V	370	73	30	28.4	79	5
		R	42287				●	●			V	345	66	24	22.4	75	5
518i																	
E34 ALL MODELS – REAR		R	976	●	○						S	300	61.1	10	8.4	75	5
520D																	
E60 2.0 4 DOOR SEDAN	12/2007-06/2010	F	2373E	●	○						V	310	77.1	24	22.4	79	5
		F	2868	●	○						V	324	77.5	30	28.4	79	5
		R	2869	●	●						V	320	63	20	18.4	75	5
F10, F11 & F18 520D X 135kW & 140kW	03/2010-on	F	2672E	●	●		○				V	330	66	24	22.4	75	5
With Reinforced Brakes		F	2674E	●	○						V	348	66	30	28.4	75	5
		R	2673E	●	●						V	330	68.8	20	18.4	75	5
F07 COUPE	08/2012-03/2017	F	3290EL/R								V	348	66	36	34.4	75	5
		R	3291E								V	345	69	24	22.4	75	5



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F = No. of Bolt Holes

Compatible with:

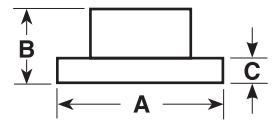
BMW

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid										Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F		
520i																			
E34 WAGONS & TOURING 24V	1989-1995	F	974	●	●							V	302	76.1	22	20.4	79	5	
E34 ALL MODELS – REAR		R	976	●	○								S	300	61.1	10	8.4	75	5
E39	1996-2003	F	986	●	○							V	296	76	22	20.4	79	5	
		R	987	●	○							S	298	61	10	8.4	75	5	
E60 2.2L	2003-2005	F	2373E	●	○							V	310	77.1	24	22.4	79	5	
		F	2854	●	○							V	324	73.5	30	28.4	79	5	
		R	2869	●	●							V	320	63	20	18.4	75	5	
F10 & F18 520i x 135kW	09/2011-on	F	2672E	●	●				○			V	330	66	24	22.4	75	5	
		R	2673E	●	●							V	330	68.8	20	18.4	75	5	
523i																			
E39	1995-2000	F	986	●	○							V	296	76	22	20.4	79	5	
E60 2.5L – MANUAL AUTO	2005-2010	F	2373E	●	○							V	310	77.1	24	22.4	79	5	
		F	2868	●	○							V	324	77.5	30	28.4	79	5	
SALOON S – REAR DISC		R	2869	●	●							V	320	63	20	18.4	75	5	
		R	987	●	○							S	298	61	10	8.4	75	5	
525i																			
E34	1987-1990	F	974	●	●							V	302	76.1	22	20.4	79	5	
		R	976	●	○							S	300	61.1	10	8.4	75	5	
E60 & E61 2.5L 4 DOOR SEDAN	2003-2010	F	2373E	●	○							V	310	77.1	24	22.4	79	5	
		F	2868	●	○							V	324	77.5	30	28.4	79	5	
		R	2869	●	●							V	320	63	20	18.4	75	5	
525i 24V																			
E34 Inc TOURING	8/1990-1996	F	974	●	●							V	302	76.4	22	20.4	79	5	
		R	976	●	○							S	300	61.1	10	8.4	75	5	
525TD TDS																			
E34 TOURING	7/1991-1996	F	974	●	●							V	302	76.1	22	20.4	79	5	
		R	976	●	○							S	300	61.1	10	8.4	75	5	
E39	1996-2000	F	986	●	○							V	296	76	22	20.4	79	5	
		R	987	●	○							S	298	61	10	8.4	75	5	
E60 2.5L TD	10/2003-02/2007	F	2373E	●	○							V	310	77.1	24	22.4	79	5	
		F	2868	●	○							V	324	77.5	30	28.4	79	5	
		R	2869	●	●							V	320	63	20	18.4	75	5	
E60 3.0L	2007-2010	F	2868	●	○							V	324	77.5	30	28.4	79	5	
		R	2869	●	●							V	320	63	20	18.4	75	5	
525TD																			
F10 & F18 <i>Not for Reinforced Brakes</i>	02/2010-on	F	2674E	●	○							V	348	66	30	28.4	75	5	
		F	3290EL/R									V	348	66	36	34.4	75	5	
		R	2673E	●	●							V	330	68.8	20	18.4	75	5	
		R	TBA									V	348	66	36	34.4	75	5	
528i 24V																			
E39 2.8L	1996-2000	F	986	●	○							V	296	76	22	20.4	79	5	
F10 & F18 <i>Not for Reinforced Brakes</i>	09/2011-on	F	2672E	●	●				○			V	330	66	24	22.4	75	5	
		F	2674E	●	○							V	348	66	30	28.4	75	5	
		R	2673E	●	●							V	330	68.8	20	18.4	75	5	

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Compatible with:

BMW

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid											Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F			
528i																				
F11 3.0L TOURING	06/2010-10/2011	F	2674E	●	○								V	348	66	30	28.4	75	5	
		R	2673E	●	●									V	330	68.8	20	18.4	75	5
530D																				
E60 & E61 3.0L S102A Chassis	2003-2010	F	2868	●	○								V	324	77.5	30	28.4	79	5	
		F	3292E											V	348	77.1	30	28.4	79	5
		R	2869	●	●									V	320	63	20	18.4	75	5
		R	TBA											V	345	63.2	24	22.4	75	5
F10, F11 & F18 <i>For Reinforced Brakes</i>	2009-on	F	2674E	●	○								V	348	66	30	28.4	75	5	
		F	3290EL/R											V	348	66	36	34.4	75	5
		R	2673E	●	●									V	330	68.8	20	18.4	75	5
<i>For Reinforced Brakes</i>		R	3291E										V	345	69	24	22.4	75	5	
		F	3290EL/R											V	348	66	36	34.4	75	5
F07 GT 3.0L TD	02/2010-on	F	3290EL/R										V	348	66	36	34.4	75	5	
		R	3291E										V	345	69	24	22.4	75	5	
530i																				
E34	1988-1996	F	974	●	●								V	302	76.1	22	20.4	79	5	
		R	976	●	○								S	300	61.1	10	8.4	75	5	
E39	1999-2003	F	2854	●	○								V	324	73.5	30	28.4	79	5	
		R	TBA										V	298	61	20	18.4	75	5	
E60 3.0L 4 DOOR SEDAN RWD S102A Chassis	2003-2005	F	2868	●	○								V	324	77.5	30	28.4	79	5	
		F	3292E											V	348	77.1	30	28.4	79	5
		R	2869	●	●									V	320	63	20	18.4	75	5
	2005-2010	F	2868	●	○									V	324	77.5	30	28.4	79	5
		F	TBA											V	348	77.1	30	28.4	79	5
		R	2869	●	●									V	320	63	20	18.4	75	5
E61 3.0L TOURING S102A Chassis	2005-2010	F	2868	●	○								V	324	77.5	30	28.4	79	5	
		F	3292E											V	348	77.1	30	28.4	79	5
		R	2869	●	●								V	320	63	20	18.4	75	5	
		R	TBA											V	345	63.2	24	22.4	75	5
535D																				
E60 & E61 3.0L	2005-2010	F	TBA										V	348	77	36	34.4	79	5	
		R	TBA											V	345	63	24	22.4	75	5
F10 3.0L TD	10/2010-2016	F	3290EL/R										V	348	66	36	34.4	75	5	
		R	3291E											V	345	69	24	22.4	75	5
535i																				
E34	1988-1995	F	974	●	●								V	302	76.1	22	20.4	79	5	
		R	976	●	○								S	300	61.1	10	8.4	75	5	
E39	1995-9/1997	F	986	●	○								V	296	76	22	20.4	79	5	
E39	1997-3/2000	F	988	●	○								V	324	77.1	30	28.4	79	5	
E39 V8	3/2000-on	F	2854	●	○								V	324	73.5	30	28.4	79	5	
F07 3.0L	02/2010-03/2017	F	3290EL/R										V	348	66	36	34.4	75	5	
		R	3291E										V	345	69	24	22.4	75	5	
F10 & F18 <i>Not For Reinforced Brakes</i>	12/2009-on	F	2674E	●	○								V	348	66	30	28.4	75	5	
		F	3290EL/R											V	348	66	36	34.4	75	5
		R	2673E	●	●									V	330	68.8	20	18.4	75	5
		R	3291E											V	345	69	24	22.4	75	5
F11 3.0L TURBO	2010-on	F	3290EL/R										V	348	66	36	34.4	75	5	
		R	3291E											V	345	69	24	22.4	75	5

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Compatible with:

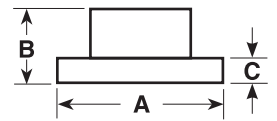
BMW

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid										Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F		
540 / 540i																			
E34 SALOON / TOURING	1992-1995	F	971	●									V	302	76.1	28	26.4	79	5
E39 4.4 V8	1995-3/2000	F	988	●	○								V	324	77.1	30	28.4	79	5
		R	TBA										V	298	61	20	18.4	75	5
E39 V8	3/2000-2003	F	2854	●	○								V	324	73.5	30	28.4	79	5
E60 4.0L V8	2006-2008	F	3292E										V	348	77.1	30	28.4	79	5
		R	TBA										V	345	63	24	22.4	75	5
545i																			
E60 4.4L V8	2002-2006	F	3292E										V	348	77.1	30	28.4	79	5
		R	TBA										V	345	63	24	22.4	75	5
550i																			
E60 & E61 4.8L V8	2005-2010	F	TBA										V	348	77	36	34.4	79	5
		R	TBA										V	345	63	24	22.4	75	5
F07 4.4L TWIN TURBO	02/2010-on	F	TBA										V	374	66	36	34.4	75	5
		R	TBA										V	370	69.1	24	22.4	75	5
F10 4.4L V8	06/2010-on	F	TBA										V	374	66	36	34.4	75	5
		R	3291E										V	345	69	24	22.4	75	5
630i																			
E63 3.0L	2004-2010	F	2868	●	○								V	324	77.5	30	28.4	79	5
		R	2869	●	●								V	320	63	20	18.4	75	5
640D																			
F06 3.0L	2011-on	F	3290EL/R										V	348	66	36	34.4	75	5
		R	3291E										V	345	69	24	22.4	75	5
640i																			
F06, F12 & F13 3.0L TURBO	03/2011-on	F	2674E	●	○								V	348	66	30	28.4	75	5
		F	3290EL/R										V	348	66	36	34.4	75	5
		R	3291E										V	345	69	24	22.4	75	5
645Ci																			
E63 & E64 4.4L V8	2004-2005	F	3292E										V	348	77.1	30	28.4	79	5
		R	TBA										V	345	63	24	22.4	75	5
650i																			
E63 & E64 4.8L V8	2005-2012	F	3292E										V	348	77.1	30	28.4	79	5
		F	TBA										V	348	77	36	34.4	79	5
		R	TBA										V	345	63	24	22.4	75	5
F12 & F13 4.4L V8	2011-on	F	3290EL/R										V	348	66	36	34.4	75	5
		F	TBA										V	374	66	36	34.4	75	5
		R	3291E										V	345	69	24	22.4	75	5
F06 & F13 4.4L V8	04/2012-on	F	3290EL/R										V	348	66	36	34.4	75	5
		F	TBA										V	374	66	36	34.4	75	5
		R	3291E										V	345	69	24	22.4	75	5
728i 728iA																			
E23	9/1982-1986	F	677	●	○								V	280	78.1	25	23.4	74	5
		R	991	●	○								S	324	61	12	10	75	5
E38 2.8L	07/1995-08/1998	F	TBA										V	316	77	28	26.4	79	5
		R	991	●	○								S	324	61	12	10	75	5

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Compatible with:

BMW

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid							Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E

730D

F01 3.0L	2008-2016	F	3290EL/R								V	348	66	36	34.4	75	5
		R	3291E								V	345	69	24	22.4	75	5
G11 3.0L TD	2016-on	F	TBA														
		R	TBA														

730 730i 730iL

E32 6 Cyl & V8	1986-1987	F	971	●							V	302	76.1	28	26.4	79	5
	1987-1994	F	974	●	●						V	302	76.1	22	20.4	79	5
	1986-10/1987	R	TBA								S	300	68.5	12	10.4	75	5
	11/1987-1994	R	TBA								S	300	68.1	10	8.4	75	5
E38 3.0L	1994-2000	F	TBA								V	316	77	28	26.4	79	5
		R	991	●	○						S	324	61	12	10	75	5

730LD

F02 3.0L TD	2009-2015	F	3290EL/R								V	348	66	36	34.4	75	5
		R	3291E								V	345	69	24	22.4	75	5
G11 3.0L TD	11/2015-06/2016	F	TBA								V	348		30			5
	07/2016-on	F	TBA								V	374		36			5
	11/2015-06/2016	R	TBA								V	345		24			5
	07/2016-on	R	TBA								V	370		24			5

735i iL

E23	9/1981-1986	F	677	●	○						V	280	78.1	25	23.4	74	5
E32	1986-1992	F	971	●							V	302	76.1	28	26.4	79	5
E38	1994-2000	F	TBA								V	316	77	28	26.4	79	5
		R	991	●	○						S	324	61	12	10	75	5
E65 & E66 3.6L	2002-05/2005	F	TBA								V	324	81	30	28.4	79	5
		R	TBA								V	324	67	20	18.4	79	5

740i

E65 4.0L	2005-2009	F	TBA								V	348		30			5
		R	TBA								V	345		24			5
F01 3.0L TWIN TURBO	2009-2015	F	3290EL/R								V	348	66	36	34.4	75	5
		F	TBA								V	374	66	36	34.4	75	5
		R	3291E								V	345	69	24	22.4	75	5
G11 3.0L TURBO	11/2015-06/2016	F	TBA								V	348		36			5
	07/2016-on	F	TBA								V	374		36			5
	11/2015-06/2016	R	TBA								V	345		24			5
	07/2016-on	R	TBA								V	370		24			5

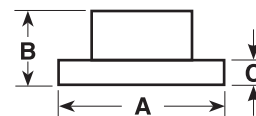
740i iL

E32	1992-6/1994	F	971	●							V	302	76.1	28	26.4	79	5
		R															
E38	1995-2001	F	988	●	○						V	324	77.1	30	28.4	79	5
		R	991	●	○						S	324	61	12	10	75	5

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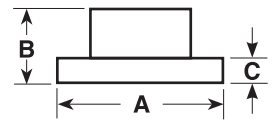
BMW

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid										Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F		
740Li																			
E66 4.0L V8	2005-2009	F	TBA										V	348	81	30	28.4	79	5
		R	TBA										V	345	74	24	22.4	79	5
F02 3.0L TURBO	03/2009-09/2012	F	3290EL/R										V	348	66	36	34.4	75	5
		F	TBA										V	374	66	36	34.4	75	5
		R	3291E										V	345	69	24	22.4	75	5
G12 3.0L TURBO	11/2015-06/2016	F	TBA										V	348		36			5
		F	TBA										V	374		36			5
	07/2016-on	F	TBA										V	374		36			5
		R	TBA										V	345		24			5
11/2015-06/2016	R	TBA										V	345		24			5	
	R	TBA										V	370		24			5	
745i																			
E23	1980-1986	F	677	●	○								V	280	78.1	25	23.4	74	5
E65 & E66 4.4L V8	2002-2005	F	TBA										V	348	81	30	28.4	79	5
		R	TBA										V	345	65	24	22.4	79	5
750i iL																			
E32	1987-1989	F	971	●									V	302	76.1	28	26.4	79	5
E32 Plus FLOATING CALIPER	1990-6/1994																		
E32	1987-6/1994	R	2852										V	300	68.5	20	18.4	75	5
E38 750i V12 5.4L 240kW	6/1994-10/2001	F	2670	●	○	○							V	334	77	32	30	79	5
		R	2671	●		○							V	328	61	20	18.4	75	5
E65 & E66 4.8 V8	2005-2009	F	TBA										V	348	81	36	34.4	79	5
		R	TBA										V	345	74	24	22.4	79	5
F01 & F02 4.4L V8	2009-2015	F	TBA										V	374	66	36	34.4	75	5
		R	TBA										V	370	69	23.9	22.4	75	5
G11 4.4 V8 TWIN TURBO	11/2015-on	F	TBA										V	374		36			5
	11/2015-06/2016	R	TBA										V	345		24			5
	07/2016-on	R	TBA										V	370		24			5
G12 4.4 V8 TWIN TURBO	11/2015-on	F	TBA										V	374		36			5
		R	TBA										V	370		24			5
760Li																			
E66 6.0L V8	2003-2009	F	TBA										V	374	81	36	34.3	79	5
		R	TBA										V	370	67	24	22.4	79	5
F02 6.0L V8	4/2008-2015	F	TBA										V	374	66	36	34.4	75	5
		R	TBA										V	370	69	23.9	22.4	75	5
840i, 840 Ci																			
E31	12/1992-5/1999	F	988	●	○								V	324	77.1	30	28.4	79	5
		R	991	●	○								S	324	61	12	10	75	5
850 Ci																			
E31 M70	7/1989-10/1994	F	988	●	○								V	324	77.1	30	28.4	79	5
		R	991	●	○								S	324	61	12	10	75	5
M135i																			
F20 3.0L	08/2012-on	F	2676E	●	●	●	●						V	340	73	30	28.4	79	5
		R	2677E	●	○	●	●						V	345	66	24	22.4	75	5
M140i																			
F20 3.0L	07/2016-on	F	2676E	●	●	●	●						V	340	73	30	28.4	79	5
		R	2677E	●	○	●	●						V	345	66	24	22.4	75	5
M235i																			
F22 & F23 3.0L TURBO	03/2014-on	F	2676E	●	●	●	●						V	340	73.2	30	28.4	79	5
		R	2677E	●	○	●	●						V	345	66	24	22.4	75	5

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F = No. of Bolt Holes

Compatible with:

BMW

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid							Dimensions (mm)						
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F
M240i																	
F22 & F23 3.L	11/2016-on	F	2676E	●	●		●	●			V	340	73.2	30	28.4	79	5
		R	2677E	●	○		●	●			V	345	66	24	22.4	75	5
M2																	
F87 3.0L TURBO	02/2016-07/2019	F	53298								V	380		30			
		R	43299								V	370		24			
M3																	
E36 3.0i 24V	1992-1995	F	984E	●	○		●	●	○		V	315	52.5	28	26.4	79	5
E36 3.2i 24V	1995-2001																
E46 3.2L 24V	2001-2007	F	42850				●	●	○	○	V	325	52.5	28	26.4	79	5
		F	52880							○	V	325	52.5	28	26.4	79	5
		R	42851				○	●	○		V	327	61	20	18.4	75	5
E90 SEDAN, E92 COUPE & E93 CONVERTIBLE	10/2007-6/2015	F	2280E	●	○		●	●		●	V	360	62.3	30	28.4	79	5
		R	2281E	●	○		●	●	○		V	350	66.5	24	22.4	75	5
F80 3.0L TWIN TURBO	06/2014-on	F	53298								V	380		30			5
		R	43299								V	370		24			5
M4																	
F83 & F84 3.0L TWIN TURBO	10/2014-on	F	53298								V	380		30			5
		R	43299								V	370		24			5
M5																	
E39 5.0L V8	1999-2003	F	TBA								V	345	77	32	30.4	79	5
		R	TBA								V	328		20			
E60 5.0L V8	2005-10/2010	F	TBA								V	374	77	36	34.4	79	5
		R	TBA								V	370	61.6	24	22.4	75	5
F10 4.4L V8	2/2012-on	F	TBA								V	400	63.2	36	34.4	75	5
		R	TBA								V	396		24			
M6																	
E63 & E64 5.0L V10	2005-10/2010	F	TBA								V	374	77	36	34.4	79	5
		R	TBA								V	370	61.6	24	22.4	75	5
F06, F12 & F13 4.4L V8	2012-2017	F	TBA								V	400	63.2	36	34.4	75	5
		R	TBA								V	396		24			
X1																	
E84 2.0L XDRIVE 20i	12/2011-2015	F	2886	●	●						V	312	73.5	24	22.4	79	5
E84 2.0i SDRIVE 20i		F	2860E	●	●						V	330	73.2	24	22.4	79	5
E84 2.0D XDRIVE 20D	04/2010-08/2012																
E84 2.0D XDRIVE 23D		R	2861	●	●						V	300	66	20	18.4	75	5
F48 sDRIVE 18D 2.0L	12/2015-2017	F	3294E								V	307	45.2	24	22.4	67	5
		R	3281E	●	○					S	280	50.6	10	8	67	5	
F48 x & sDRIVE 20D, 20i & 25i 2.0L	10/2015-2017	F	3286E	●							V	330	45.1	24	22.4	67	5
		R	3287E	●							V	300	50.6	20	18.4	67	5

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Compatible with:

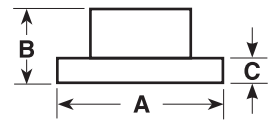
BMW

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid							Dimensions (mm)						
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F
X2																	
F39 SERIES sDRIVE 18i 1.5L TURBO	03/2018-on	F	3294E								V	307	45.2	24	22.4	67	5
M SPORT		F	3286E								V	330	45.1	24	22.4	67	5
		R	3281E	●	○						S	280	50.6	10	8	67	5
M SPORT		R	3287E							V	300	50.6	20	18.4	67	5	
F39 SERIES sDRIVE 20i & 20D 2.0L TURBO	11/2017-on	F	3286E								V	330	45.1	24	22.4	67	5
		R	3287E								V	300	50.6	20	18.4	67	5
X3																	
E83 2.0D 4 DOOR WAGON	2005-2007	F	2876	●	○						V	325	62	25	23.4	75	5
E83 2.0D XDRIVE	12/2007-02/2011																
E83 2.5I 4 DOOR WAGON	07/2004-11/2006																
E83 2.5SI XDRIVE	12/2006-02/2011																
E83 3.0D 4 DOOR WAGON	11/2005-11/2006																
E83 3.0I 4 DOOR WAGON	07/2004-11/2006																
E83 2.0SI, XDRIVE	12/2006-02/2011																
		R	2875	●	○						V	320	79.7	22	20.4	75	5
F25 20D, 20I, 28I, 30D	2011-2014	F	2884	●	○						V	328	73	28	26.4	75	5
		R	2885	●	○						V	330	71	20	18.4	75	5
X3 F25	03/2011-on	F	2884	●	○						V	328	73	28	26	75	5
		R	2885	●	○						V	330	71	20	18	75	5
X4																	
X4 F26	06/2014-on	F	2884	●	○						V	328	73	28	26	75	5
		R	2885	●	○						V	330	71	20	18	75	5
X5																	
E53 3.0L & 4.4L	2001-2007	F	813	●	●	○					V	332	62	30	28.4	75	5
		R	814E	○	○	○					S	324	80	12	10.4	75	5
E53 4.6IS 4 DOOR WAGON	2001-2003	F	823	○	○						V	356	62	36	34.4	75	5
4.8IS	2003-2006	R	824	○	○	○					V	324	80	20	18.4	75	5
3.0SI, XDRIVE 3.0I	03/2007-05/2010	F	2874E	●	●	●					V	332	62	30	28.4	75	5
E70 4 DOOR WAGON <i>Check Front OE Diameter</i>		F	2864E	●	●	○					V	348	62	30	28.4	75	5
<i>Check Rear OE Diameter</i>		R	2865	●	●	○					V	320	78	20	18.4	75	5
		R	2867	●	○	○					V	345	78	24	22.4	75	5
F15 xDRIVE 30D	11/2013-2016	F	2874E	●	●	●					V	332	62	30	28.4	75	5
		R	2865	●	●	○					V	320	78	20	18.4	75	5
F15 xDRIVE 40D	11/2013-2016	F	2864E	●	●	○					V	348	62	30	28.4	75	5
		R	2867	●	○	○					V	345	78	24	22.4	75	5
F15 xDRIVE 40E – Electric	2015-2017	F	2864E	●	●	○					V	348	62	30	28.4	75	5
		R	TBA								V	320		20			5
F15 xDRIVE 50i	10/2013-on	F	TBA								V	385	62	36	34.4	75	5
		R	2867	●	○	○					V	345	78	24	22.4	75	5
F15 M50D 3.0L	10/2013-on	F	TBA								V	385	62	36	34.4	75	5
		R	2867	●	○	○					V	345	78	24	22.4	75	5
F85 M 4.4L V8	04/2015-on	F	TBA								V	395		36			5
		R	TBA								V	385		24			5

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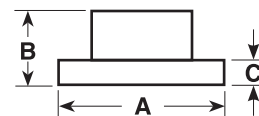
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Compatible with:

BMW

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid											Dimensions (mm)				
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F		
X6																			
E71 Series 3.0L COUPE	2008-2014	F	2864E	●	●	○						V	348	62	30	28.4	75	5	
		R	2865	●	●	○						V	320	78	20	18.4	75	5	
		R	2867	●	○	○						V	345	78	24	22.4	75	5	
E71 xDRIVE 50i 4395cc x 300kW V8 PETROL	03/2009-12/2014	F	TBA									V	385	62	36	34.4	75	5	
		R	2867	●	○	○					V	345	78	24	22.4	75	5		
E71 M 4.4L V8 TURBO	12/2009-12/2014	F	TBA									V	395		36			5	
		R	TBA								V	385		24				5	
F16 xDRIVE 30D 3.0L TD	01/2015-on	F	2874E	●	●	●						V	332	62	30	28.4	75	5	
		R	2865	●	●	○					V	320	78	20	18.4	75	5		
F16 xDRIVE 35i 3.0L TURBO	04/2015-on	F	2874E	●	●	●						V	332	62	30	28.4	75	5	
		R	2867	●	○	○					V	345	78	24	22.4	75	5		
F16 xDRIVE 40D TD	04/2015-on	F	2864E	●	●	○						V	348	62	30	28.4	75	5	
		R	2867	●	○	○					V	345	78	24	22.4	75	5		
F16 xDRIVE 50i TWIN TURBO	01/2015-on	F	TBA									V	385	62	36	34.4	75	5	
		R	2867	●	○	○					V	345	78	24	22.4	75	5		
F16 M50D 3.0L TD	01/2015-on	F	TBA									V	385	62	36	34.4	75	5	
		R	2867	●	○	○					V	345	78	24	22.4	75	5		
F86 M 4.4L TURBO V8	04/2015-on	F	TBA									V	395		36			5	
		R	TBA								V	385		24				5	
Z3																			
1.8L ROADSTER	1996-2003	F	978	●	○	○						S	286	51.7	12	10.4	79	5	
1.9L 16V ROADSTER	1996-1999																		
2.0L 24V ROADSTER	1999-2000																		
2.0L, 2.2L, 2.8L COUPE/ROADSTER	1999-2003	F	979	●	●	○	●	●	○			V	286	51.6	22	20.4	79	5	
E 46 3.0L – Except M-Series	1999-2002	F	966E	●	●	○	●	●				V	300	52	22	20	79	5	
M-Series	1997-2003	F	984E				●	●	○			V	315	52.5	28	26.4	79	5	
Z4																			
E85 2.0L & 2.5i 24V	2004-2006	F	979	●	●	○	●	●	○			V	286	51.6	22	20.4	79	5	
		R	TBA									S	280	75	10	8.4	75	5	
E85 3.0L 24V	2003-2006	F	966E	●	●	○	●	●				V	300	52	22	20	79	5	
		R	TBA								V	294	74.7	19	17.4	75	5		
E85 & E86 3.0si	2006-04/2009	F	2855	●	○							V	324	52	25	23.4	79	5	
		R	TBA								V	294	74.7	19	17.4	75	5		
E85 2.2i	2002-2006	F	979	●	●	○	●	●	○			V	286	51.6	22	20.4	79	5	
		R	TBA								S	280	75	10	8.4	75	5		
E85 & E86 M 3.2L	2006-2009	F	TBA									V	345	52.5	28	26.4	79	5	
		F	TBA								V	328	61	20	18	75	5		
E89 sDRIVE 20i TURBO	2011-2015	F	2862	●	●							V	300	73.7	24	22.4	79	5	
		R	TBA								V	300	54.2	20	18.4	75	5		
E89 sDRIVE 23i Non TURBO	2009-on	F	2862	●	●							V	300	73.7	24	22.4	79	5	
		R	TBA								V	300	54.2	20	18.4	75	5		
E89 sDRIVE 28i TURBO	10/2011-on	F	TBA									V	330	73.1	24	22.4	79	5	
		R	TBA								V	300	54.2	20	18.4	75	5		
E89 sDRIVE 30i Non TURBO	05/2009-on	F	TBA									V	330	73.1	24	22.4	79	5	
		R	TBA								V	300	54.2	20	18.4	75	5		
E89 sDRIVE 35i & iS TWIN TURBO	05/2009-on	F	TBA									V	348	73	30	28.4	79	5	
		R	TBA								V	324	54.1	20	18.4	75	5		
Z8																			
5.0L	2000-2003	F	2670	●	○	○						V	334	77	32	30	79	5	

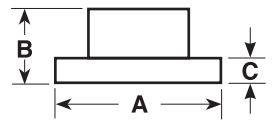


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Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid							Dimensions (mm)						
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F
CTS-V																	
Series V8 Brembo – 6 PISTON	2009-on	F	42608				●	●		●	V	370	49.5	34	32	67.5	5
		R	2605	●	●	○	●	●	●		V	365	47.7	28	26	67.4	5
DEVILLE																	
HD BRAKES RPO J55	2000-2005	F	2048	●	○	○	●	●	○		V	325	89.5	38	36.5	118.2	8
ESCALADE																	
ESV / EXT	2002-2005	F	2000	●	○	○					V	305	58	29	27.2	79	6
		R	2001	●	●	○					V	330	97	30	28.5	76	6
ESV / EXT	2006	F	2000	●	○	○					V	305	58	29	27.2	79	6
		R	2001	●	●	○					V	330	97	30	28.5	76	6
ALL MODELS	2007-2014	F	2010	●	○	○	●	●	●		V	330	55.7	30	28	78.6	6
		R	2011	●	○	○	●	○	○		V	345	85.3	20	18.5	78.6	6

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Compatible with:
CHERY

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid							Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E

CHERY																	
J11 T1X 2.0L	2011-on	F	TBA								V	300	49.1	25	23	62	5
		R	2745	●	○						S	281	55	12	10.5	62	5
		R	693	●	●						S	303	62	9	8	62	5

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Compatible with:

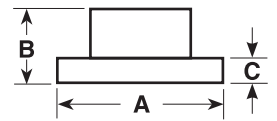
CHEVROLET

Model	Years	F/R	DBA No.	STREET OED	STREET T2	STREET X	4000 HD	4000 T3	4000 XS	5000 T3	Solid Vented	A	B	C	D	E	F
ASTRO VAN																	
2WD & 4WD	2003-2005	F	2000	●	○	○					V	305	58	29	27.2	79	6
AVALANCHE 1500																	
Without Limited Slip Axel 18.5mm Minimum Thick Rear Disc	2002	F	2000	●	○	○					V	305	58	29	27.2	79	6
With Limited Slip Axel 28.5mm Minimum Thick Rear Disc	2002-2006	F	2000	●	○	○					V	305	58	29	27.2	79	6
		R	2001	●	●	○					V	330	97	30	28.5	76	6
18.5mm Minimum Thick Rear Disc	2000-2002	F	2000	●	○	○					V	305	58	29	27.2	79	6
AVALANCHE 2500																	
<i>Except</i> FACTORY 2 inch BODY LIFT	2002	F	2048	●	○	○	●	●	○		V	325	89.5	38	36.5	118.2	8
		R	2049	●	○	●	●	●	○		V	330	85.6	29	26.5	118.2	8
<i>Except</i> FACTORY 2 inch BODY LIFT	2003-2006	F	2048	●	○	○	●	●	○		V	325	89.5	38	36.5	118.2	8
AVALANCHE V8	2007-2011	F	2010	●	○	○	●	●	●		V	330	55.7	30	28	78.6	6
		R	2011	●	○	○	●	○	○		V	345	85.3	20	18.5	78.6	6
BLAZER																	
ALL	1992-1994	F	773								V	325	89.5	38	30.9	118.2	8
CAMARO																	
ALL MODELS	1998-2002	F	2996	●			●	○	●		V	303	52.5	32	30.7	71	5
		R	2997								V	305	62	26	24.7	71	5
V6 – Same as DBA2986	2010-2014	F	42602				●	●			V	321	51.3	30	27	67.4	5
		R	2603				○	○	○		V	315	48	23	21	67.4	5
V8		F	2604	●	●	●	●	●	●	●	V	355	50	32	30	67.4	5
		R	2605	●	●	○	●	●	●		V	365	47.7	28	26	67.4	5
ZL1 V8 Series Brembo – 6 PISTON	2012-on	F	42608				●	●		●	V	370	49.5	34	32	67.5	5
G6 Series SS 6.2L V8 ROTOR Only	2016-on	F	52770.1 L / R							●	V	370	34	34	32		
		R	52771.1							●	V	365	26	26	24		
COBALT																	
SS 2.0L COUPE	2005-on	F	42052				●	○	●		V	296	43	26	23	66	5
CORVETTE																	
C4 12 inch 304.8mm	1988-1996	F	999	●	○		●	○	○		V	304.8	56	20.5	19	71	5
		R	997								V	304.8	50.4	20.5	19	71	5
C4 13 inch 330.2mm		R	997								V	304.8	50.4	20.5	19	71	5
C5 <i>Replaces Previous Part DBA067</i>	1997-2003	F	52994							○	V	325	46	32	30.3	71	5
		R	2995								V	305	49	26	24	70.5	5
C6	2005-2010	F	52994							○	V	325	45	32	30	70.5	5
		R	2995								V	305	49	26	24	70.5	5
C6 Z-51 PERFORMANCE PACKAGE	2005-on	F	2990				●	○	○	●	V	340	45	32	30	70.5	5
		R	2991				●	○	●		V	330	49	26	24	70.5	5
C6 Z06		F	42992							●	V	355	45.5	32	30	70.7	5
		R	2993				○	○	○		V	340	49.7	26	24	70.7	5
C7 BASE	2012-on	F	2760								V	321	51	30	28	70.7	5
		F	2762								V	345	51	30	28	70.7	5
		R	2761								V	339	48	26	24	70.7	5
C7 Z06 OE REPLACEMENT ROTOR Only	2015-on	F	52770.1 L / R							●	V	370	34	34	32		
		R	52771.1							●	V	365	26	26	24		

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A = Diameter
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D = Min. Thickness
E = Centre Hole Dia.
F = No. of Bolt Holes

Compatible with:

CHEVROLET

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid											Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F			

EXPRESS 1500 VAN

1/2 TON	2003-2006	F	2000	●	○	○							V	305	58	29	27.2	79	6
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EXPRESS 2500 VAN

3/4 TON – 7300lb GVW	2003-2006	F	2000	●	○	○							V	305	58	29	27.2	79	6
2 DOOR – 6 LUG	2002	F	2000	●	○	○							V	305	58	29	27.2	79	6
		R	2001	●	●	○							V	330	97	30	28.5	76	6
3/4 TON – 8500-8600lb GVW PASSENGER / PANEL, 8 LUG	2003-2006	F	2048	●	○	○	●	●	○				V	325	89.5	38	36.5	118.2	8
		R	2049	●	○	●	●	●	○				V	330	85.6	29	26.5	118.2	

IMPALA

ALL MODELS	2005-2008	F	2606										V	303	52	30	28	70.7	5
		R	2607										S	278	51	11	9	70.7	5

SILVERADO 1500 1/2 TON 2WD

1/2 TON – EX. STD CAB & STD	1988-1991	F	773										V	295	63.5	32.5	30.9	79	6
1/2 TON	1992-1999	F	773										V	295	63.5	32.5	30.9	79	6
3/4 TON – 7200lb GVW, 6 LUG	1988-1998	F	773										V	295	63.5	32.5	30.9	79	6
With REAR DISC – Except HD	1999-2000	F	2000	●	○	○							V	305	58	29	27.2	79	6
4 DOOR HD – With 4.63 inch Rear Disc Hub Hole	2000-2001	F	2048	●	○	○	●	●	○				V	325	89.5	38	36.5	118.2	8
		R	2049	●	○	●	●	●	○				V	330	85.6	29	26.5	118.2	8
2 DOOR	2001-2002	F	2000	●	○	○							V	305	58	29	27.2	79	6
2 DOOR	2002	F	2000	●	○	○							V	305	58	29	27.2	79	6
4 DOOR HD – CREW CAB 8 LUG FRONT	2001	F	2048	●	○	○	●	●	○				V	325	89.5	38	36.5	118.2	8
		R	2049	●	○	●	●	●	○				V	330	85.6	29	26.5	118.2	8
2 DOOR – EXTENDED CAB QUADRASTEER	2002	F	2000	●	○	○							V	305	58	29	27.2	79	6
		R	2001	●	●	○							V	330	97	30	28.5	76	6
4 DOOR HD – CREW CAB		F	2048	●	○	○	●	●	○				V	325	89.5	38	36.5	118.2	8
		R	2049	●	○	●	●	●	○				V	330	85.6	29	26.5	118.2	8
2 DOOR – REG. & EXT. CAB 2 WHEEL STEER	2003	F	2000	●	○	○							V	305	58	29	27.2	79	6
2 DOOR – EXTENDED CAB QUADRASTEER – With 18.5mm Minimum Thick Rear Disc		F	2000	●	○	○							V	305	58	29	27.2	79	6
2 DOOR EXTENDED CAB QUADRASTEER – With 28.5mm Minimum Thick Rear Disc		F	2000	●	○	○							V	305	58	29	27.2	79	6
2 DOOR REG. & EXT. CAB 2 WHEEL STEER	2004	F	2000	●	○	○							V	305	58	29	27.2	79	6
		R	2001	●	●	○							V	330	97	30	28.5	76	6
2 DOOR HD – EXT. CAB – With 4.63 inch Rear Disc Hub Hole		F	2048	●	○	○	●	●	○				V	325	89.5	38	36.5	118.2	8
2 DR HD – EXT. CAB – With 4.84 inch Rear Disc Hub Hole	2004	F	2048	●	○	○	●	●	○				V	325	89.5	38	36.5	118.2	8
4 DOOR HD – CREW CAB With REAR DISC, 2 WHEEL STEER & QUADRASTEER	2005	F	2048	●	○	○	●	●	○				V	325	89.5	38	36.5	118.2	8
		R	2049	●	○	○	●	●	○				V	330	85.6	29	26.5	118.2	8
4 DOOR HD – CREW CAB With REAR DISC & 2 WHEEL STEER, 8 LUG FRONT	2006	F	2048	●	○	○	●	●	○				V	325	89.5	38	36.5	118.2	8

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D = Min. Thickness
E = Centre Hole Dia.
F = No. of Bolt Holes

Compatible with:

CHEVROLET

Model	Years	F/R	DBA No.	STREET OED	STREET T2	STREET X	4000 HD	4000 T3	4000 XS	5000 T3	Solid Vented	A	B	C	D	E	F
SILVERADO 1500 1/2 TON 4WD																	
With REAR DISC	1999-2000	F	2000	●	○	○					V	305	58	29	27.2	79	66
2 DOOR – REGULAR CAB	2001																
2 DOOR – EXTENDED CAB		F	2000	●	○	○					V	305	58	29	27.2	79	6
		R	2001	●	●	○					V	330	97	30	28.5	76	6
4 DOOR HD		F	2048	●	○	○	●	●	○		V	325	89.5	38	36.5	118.2	8
		R	2049	●	○	●	●	●	○		V	330	85.6	29	26.5	118.2	8
2 DOOR	2002	F	2000	●	○	○					V	305	58	29	27.2	79	6
2 DR EXT. CAB QUADRASTEER		F	2000	●	○	○					V	305	58	29	27.2	79	6
		R	2001	●	●	○					V	330	97	30	28.5	76	6
4 DOOR HD CREW CAB		F	2048	●	○	○	●	●	○		V	325	89.5	38	36.5	118.2	8
		R	2049	●	○	●	●	●	○		V	330	85.6	29	26.5	118.2	8
2 DOOR EXTENDED CAB – SS	2003	F	2000	●	○	○					V	305	58	29	27.2	79	6
		R	2001	●	●	○					V	330	97	30	28.5	76	6
4 DOOR HD – CREW CAB		F	2048	●	○	○	●	●	○		V	325	89.5	38	36.5	118.2	8
		R	2049	●	○	●	●	●	○		V	330	85.6	29	26.5	118.2	8
4 DOOR HD – CREW CAB QUADRASTEER		F	2048	●	○	○	●	●	○		V	325	89.5	38	36.5	118.2	8
2 DOOR – REG. & EXT. CAB 2 WHEEL STEER	2004	F	2000	●	○	○					V	305	58	29	27.2	79	6
2 DOOR – REG. & EXT. CAB QUADRASTEER		F	2000	●	○	○					V	305	58	29	27.2	79	66
2 DOOR EXTENDED CAB – SS		F	2000	●	○	○					V	305	58	29	27.2	79	66
		R	2001	●	●	○					V	330	97	30	28.5	76	6
2 DOOR HD – EXT. CAB – With 4.63 inch REAR DISC HUB HOLE		F	2048	●	○	○	●	●	○		V	325	89.5	38	36.5	118.2	8
		R	2049	●	○	●	●	●	○		V	330	85.6	29	26.5	118.2	8
2 DOOR HD – EXT. CAB – With 4.84 inch REAR DISC HUB HOLE		F	2048	●	○	○	●	●	○		V	325	89.5	38	36.5	118.2	8
4 DR CREW CAB STD DUTY		F	2000	●	○	○					V	305	58	29	27.2	79	6
		R	2001	●	●	○					V	330	97	30	28.5	76	6
2 DOOR EXTENDED CAB – SS	2005	F	2000	●	○	○					V	305	58	29	27.2	79	6
		R	2001	●	●	○					V	330	97	30	28.5	76	6
4 DOOR HD – CREW CAB – With REAR DISC & 2 WHEEL STEER		F	2048	●	○	○	●	●	○		V	325	89.5	38	36.5	118.2	8
4 DOOR HD – CREW CAB – With REAR DISC & QUADRASTEER		F	2048	●	○	○	●	●	○		V	325	89.5	38	36.5	118.2	8
4 DOOR HD – CREW CAB With REAR DISC & 2 WHEEL STEER, 8 LUG FRONT	2006	F	2048	●	○	○	●	●	○		V	325	89.5	38	36.5	118.2	8

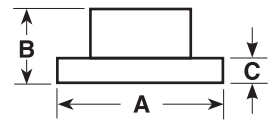
SILVERADO 2500 3/4 TON 2WD

Except 6.0L 5 SPEED – With 4.63 inch Rear Disc Hub Hole	1999-2000	F	2048	●	○	○	●	●	○		V	325	89.5	38	36.5	118.2	8
		R	2049	●	○	●	●	●	○		V	330	85.6	29	26.5	118.2	8
6.0L 5 SPEED – With 4.84 inch Rear Disc Hub Hole		F	2048	●	○	○	●	●	○		V	325	89.5	38	36.5	118.2	8
		R	2051								V	330	91.5	29	27	122	8
Except HD AUTOMATIC – With 4.63 inch Rear Disc Hub Hole	2001-2003	F	2048	●	○	○	●	●	○		V	325	89.5	38	36.5	118.2	8
		R	2049	●	○	●	●	●	○		V	330	85.6	29	26.5	118.2	8
Except HD MANUAL – With 4.84 inch Rear Disc Hub Hole		F	2048	●	○	○	●	●	○		V	325	89.5	38	36.5	118.2	8
		R	2051								V	330	91.5	29	27	122	8
Except HD AUTOMATIC – With 4.63 inch Rear Disc Hub Hole	2004	F	2048	●	○	○	●	●	○		V	325	89.5	38	36.5	118.2	8
		R	2049	●	○	●	●	●	○		V	330	85.6	29	26.5	118.2	8
Except HD MANUAL – With 4.84 inch Rear Disc Hub Hole		F	2048	●	○	○	●	●	○		V	325	89.5	38	36.5	118.2	8
		R	2051								V	330	91.5	29	27	122	8
HD – 2 WHEEL STEER		F	2048	●	○	○	●	●	○		V	325	89.5	38	36.5	118.2	8
Except HD	2005	F	2048	●	○	○	●	●	○		V	325	89.5	38	36.5	118.2	8
Except HD	2006	F	2048	●	○	○	●	●	○		V	325	89.5	38	36.5	118.2	8

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E = Centre Hole Dia.
F = No. of Bolt Holes

Compatible with:

CHEVROLET

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid							Dimensions (mm)						
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F
SILVERADO 2500 3/4 TON 4WD																	
Except 6.0L 5 SPEED – With 4.63 inch Rear Disc Hub Hole	1999-2000	F	2048	●	○	○	●	●	○		V	325	89.5	38	36.5	118.2	8
		R	2049	●	○	○	●	●	○		V	330	85.6	29	26.5	118.2	8
6.0L 5 SPEED – With 4.84 inch Rear Disc Hub Hole		F	2048	●	○	○	●	●	○		V	325	89.5	38	36.5	118.2	8
		R	2051								V	330	91.5	29	27	122	8
Except HD AUTOMATIC – With 4.63 inch Rear Disc Hub Hole	2001-2003	F	2048	●	○	○	●	●	○		V	325	89.5	38	36.5	118.2	8
Except HD AUTOMATIC – With 4.63 inch Rear Disc Hub Hole	2004																
Except HD MANUAL – With 4.84 inch Rear Disc Hub Hole	2001-2003	F	2048	●	○	○	●	●	○		V	325	89.5	38	36.5	118.2	8
Except HD MANUAL – With 4.84 inch Rear Disc Hub Hole	2004	R	2049	●	○	○	●	●	○		V	330	85.6	29	26.5	118.2	8
HD – 2 WHEEL STEER		F	2048	●	○	○	●	●	○		V	325	89.5	38	36.5	118.2	8
Except HD	2005																
Except HD	2006																
SUBURBAN 1500 1/2 TON 2WD																	
With 28.5mm Minimum Thick Rear Disc	2000-2002	F	2000	●	○	○					V	305	58	29	27.2	79	6
ALL MODELS	2003-2005	R	2001	●	●	○					V	330	97	30	28.5	76	6
SUBURBAN 1500 1/2 TON 4WD																	
6 LUG	1992-1999	F	773								V	295	63.5	32.5	30.9	79	6
With 28.5mm Minimum Thick Rear Disc	2000-2002	F	2000	●	○	○					V	305	58	29	27.2	79	6
ALL MODELS	2003-on	R	2001	●	●	○					V	330	97	30	28.5	76	6
With 18.5mm Minimum Thick Rear Disc	2000-2002	F	2000	●	○	○					V	305	58	29	27.2	79	6
SUBURBAN 2500 3/4 TON 2WD & 4WD																	
2 WHEEL STEER 4.63 inch Rear Disc Hub Hole	2000-2005	F	2048	●	○	○	●	●	○		V	325	89.5	38	36.5	118.2	8
		R	2049	●	○	○	●	●	○		V	330	85.6	29	26.5	118.2	8
2 WHEEL STEER 4.84 inch Rear Disc Hub Hole		F	2048	●	○	○	●	●	○		V	325	89.5	38	36.5	118.2	8
QUADRASTEER	2000-2005																
ALL MODELS	2006-on																
TAHOE																	
ALL MODELS	2000-2006	F	2000	●	○	○					V	305	58	29	27.2	79	6
		R	2001	●	●	○					V	330	97	30	28.5	76	6
ALL MODELS	2008-2014	F	2010	●	○	○	●	●	●		V	330	55.7	30	28	78.6	6
		R	2011	●	○	○	●	○	○		V	345	85.3	20	18.5	78.6	6



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F = No. of Bolt Holes

Compatible with:

CHRYSLER

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid							Dimensions (mm)						
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F
300C & DODGE CHARGER																	
OVERSEAS MODELS V6 & V8 <i>Non SRT</i>	2005-2017	F	2426	●			●	●	○		V	320	54.8	28	26.5	72.6	5
3.5L V6 2WD & 4WD		F	2438	●	●	○	●	●	○		V	345	55.1	28	26.5	72.6	5
OVERSEAS MODELS V6 & V8 <i>Non SRT</i>		R	2437	●							S	320	67	10	8.5	72	5
3.6L & 5.7L HEMI V8 2WD & 4WD		R	2439	●	●	○					V	320	67.3	22	20.5	72.6	5
6.1L V8 SRT8 2WD & 4WD	2005-2012	F	2444	●	●	○	●	●	○		V	360	58.5	32	30	72.5	5
		R	2445	●	●	○	●	●	○		V	350	68.5	28	26	72.6	5
6.4L SRT-8 & SRT-8 CORE RWD	2015-2016	F	2444	●	●	○	●	●	○		V	360	58.5	32	30	72.5	5
		R	2445	●	●	○	●	●	○		V	350	68.5	28	26	72.6	5
CENTURA																	
KB 4 Cyl GF16	1975-1977	F	206								S	249	35.6	12.9	11.5	69	4
CROSSFIRE																	
ALL MODELS – <i>Except SRT-6</i>	2004-2006	F	288	●	○						V	300	47	28	25.4	67	5
		R	267								S	278	53.5	9	7.3	67	5
ZH Series SRT-6		F	TBA								V	330	46.5	32	30	67	5
		R	2697	●	○	○	●	○	○		V	300	55.3	22	19.4	67	5
DURANGO																	
2WD & 4WD	1998-2002	F	2440	●	○	○	●	○	○		V	287	64	24	22.6	73.5	6
ALL MODELS	2005-on	F	2442								V	336	67.6	28	26.4	78.6	5
		R	2443								V	354	72.1	22	20.4	78.6	5
NEON																	
NEON ALL MODELS	1996-1999	F	175	●	○						V	257	38	20	18.4	61	5
SE, LX SEDAN		R	166	●							S	270	53	9	7.25	58	5
NEON ALL MODELS	2000-2002	F	165	●							V	257	38	22	20.4	61	5
		R	166	●							S	270	53	9	7.25	57	5
PT CRUISER																	
2.4L DOHC	2000-2009	F	167	●	○	○	○		○		V	280	39.5	23	21.4	61	5
		R	166	●							S	270	53	9	7.25	61	5
2.4L DOHC TURBO	2003	F	2446	●	○		●	○	○		V	280	39.9	28	26.4	61	5
GT 2.4L DOHC TURBO	2004-2009	R	2447				●	○	○		S	270	53.2	11.9	10	57.5	5
		F	2446	●	○		●	○	○		V	280	39.9	28	26.4	61	5
LIMITED		R	166	●						S	270	53	9	7.25	61	5	
2.4L DOHC TURBO		R	166	●						S	270	53	9	7.25	61	5	
SEBRING																	
2.0L, 2.0TD, 2.4L & 2.7L <i>Check Rear Disc Diameter</i>	2007-2014	F	2422	●	●	○					V	294	45.5	26	24.4	69	5
		R	2209	●	●	●					S	262	60.3	10	8.4	80	5
		R	2425	●	●	○					S	302	60.3	10	8.4	80	5
VALIANT																	
VG, VH, CH, VJ, VK, CJ, CK, CL GIRLOCK CALIPERS PCD 114mm	1970-1973	F	202	●	●	○					V	283	63	24	22.3	78	5

*IMPORTANT INFORMATION. The wheel stud PCD of ALL the above Chrysler 300C + Dodge Charger discs are definitely 115 mm. Correct PCD wheels must be fitted. DO NOT install any replacement wheels which have a wheel stud PCD of 114.3 mm = 4.5 inch, because this will cause distortion of the BEARING HUB mounting face when the wheel nuts are tightened.

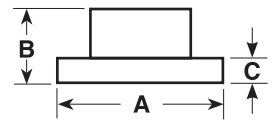
A new HUB will need to be installed to rectify the problem, if a wrong wheel is fitted.

Please advise your customers, failure to follow the above information will void any warranty.

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C = Original Thickness

D = Min. Thickness
E = Centre Hole Dia.
F = No. of Bolt Holes

Compatible with:

CHRYSLER

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid							Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E

VIPER																		
ALL MODELS FRONT DISC IN 5000 Series Only	1992-2002	F	52430								○	V	330	62.7	32	30.1	73.5	6
		R	2431	●				○	○	○		V	330	43.7	22.6	20.4	73.5	6
VIPER SRT10	2003-2005	F	42448				○	○	●	○		V	355	59.6	32	30	73.5	6
		R	42449									V	355	52.2	32	30	73.5	6

VOYAGER																			
Series GS – SE, LE & LTD	1997-2000	F	177	●								V	282	38	24	22.4	73.4	5	
Series RG – SE, LX & LTD FRONT & ALL WHEEL DRIVE	2001-9/2007	F	776	●								V	302	39	28	26.5	73.4	5	
		R	777	●								S	290	56	12.5	11.25	72	5	
VOYAGER III Series	02/2000-2008	F	776	●								V	302	39	28	26.5	73.4	5	
2.4L, 3.3L, 3.3L AWD, 3.8L																			
2.5L CRD		08/2005-on																	
2.8L CRD		06/2004-on																	

GRAND VOYAGER																		
Series RT	2008-2014	F	2420	●	●							V	302	38.2	28	26.4	72.4	5
		R	2421E	●	○							S	305	33	12	10.4	72.4	5



A = Diameter
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C = Original Thickness

D = Min. Thickness
E = Centre Hole Dia.
F = No. of Bolt Holes

Compatible with:

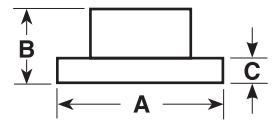
CITROEN

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid										Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F		
AX																			
GTI	1991-1996	F	273	●	○								V	247	35	20.5	18.6	66	4
BERLINGO																			
1.4L	10/2002-2008	F	2274E	●	○								V	266	34.2	22	20	66	4
<i>If Discs Fitted</i>		R	2273	●	○									S	247	35	9	8	71
1.4L V DISC	1996-9/2002	F	274	●	○								V	266	27.5	20.5	18.6	66	4
1.6L 16V	10/2002-2008	F	2274E	●	○								V	266	34.2	22	20	66	4
1.6L 16V	2001-9/2002	F	274	●	○								V	266	27.5	20.5	18.6	66	4
1.8L	1997-2001	F	274	●	○								V	266	27.5	20.5	18.6	66	4
1.9L DIESEL	10/2002-2008	F	2274E	●	○								V	266	34.2	22	20	66	4
1.9L DIESEL	1996-9/2002	F	274	●	○								V	266	27.5	20.5	18.6	66	4
2.0L HDI TURBO DIESEL	10/2002-2008	F	2274E	●	○								V	266	34.2	22	20	66	4
2.0L HDI TURBO DIESEL	2000-9/2002	F	274	●	○								V	266	27.5	20.5	18.6	66	4
1.6L, 1.6D & 1.6TD	2008-on	F	2275E	●	○								V	283	34.2	26	24	66	4
		R	3273E	●									S	268	73.2	12	10	HUB	4
BERLINGO ENTERPRISE																			
1.4L	10/2002-2008	F	2274E	●	○								V	266	34.2	22	20	66	4
1.4L V DISC	1996-9/2002	F	274	●	○								V	266	27.5	20.5	18.6	66	4
1.9L DIESEL	10/2002-2008	F	2274E	●	○								V	266	34.2	22	20	66	4
1.9L DIESEL	1996-9/2002	F	274	●	○								V	266	27.5	20.5	18.6	66	4
2.0L HDI TURBO DIESEL	10/2002-2008	F	2274E	●	○								V	266	34.2	22	20	66	4
2.0L HDI TURBO DIESEL	2000-9/2002	F	274	●	○								V	266	27.5	20.5	18.6	66	4
BX																			
19 16V	1987-1994	F	274	●	○								V	266	27.5	20.5	18.6	66	4
C2																			
1.6L 16V	2003-2007	F	2274E	●	○								V	266	34.2	22	20	66	4
1.6L 16V VTS 90kW	2006-2007	F	2275E	●	○								V	283	34.2	26	24	66	4
		R	2273	●	○								S	247	35	9	8	71	4
C3																			
1.4L PETROL	2002-2009	F	TBA										S	266	27.2	13	11	66	4
1.4L 16V HDI TURBO DIESEL		F	2274E	●	○								V	266	34.2	22	20	66	4
1.6L 16V MANUAL	2002-on	F	2274E	●	○								V	266	34.2	22	20	66	4
1.6L AUTOMATIC		F	2275E	●	○								V	283	34.2	26	24	66	4
HAT TYPE	2002-8/2009	R	2273	●	○							S	247	35	9	8	71	4	
Series 7S HATCHBACK	2010-on	F	2274E	●	○								V	266	34.2	22	20	66	4
		F	2275E	●	○								V	283	34.2	26	24	66	4
HAT TYPE		R	2273	●	○							S	247	35	9	8	71	4	
HUB Complete With Bearing 62mm		R	2181	●	●							S	249	69.2	9	7	HUB	4	
C4 HATCHBACK																			
Series LC HATCHBACK	2005-2011	F	2274E	●	○								V	266	34.2	22	20	66	4
		F	2275E	●	○								V	283	34.2	26	24	66	4
		F	2276	●	○								V	302	34	26	24	66	4
HAT TYPE		R	2273	●	○							S	247	35	9	8	71	4	
HUB Inner Diameter 60mm No Bearing		R	2277	●	○	○						S	249	69	9	8	HUB	4	
HUB Complete With Bearing 62mm		R	2181	●	●							S	249	69.2	9	7	HUB	4	
C4 COUPE																			
Series LA 1.6L	2005-2009	F	2274E	●	○								V	266	34.2	22	20	66	4
		F	2275E	●	○								V	283	34.2	26	24	66	4
HUB Inner Diameter 60mm No Bearing		R	2277	●	○	○						S	249	69	9	8	HUB	4	
HUB Complete With Bearing 62mm		R	2181	●	●							S	249	69.2	9	7	HUB	4	

● = DBA Ranged Item

○ = Special Order Item

BLANK = Not Available



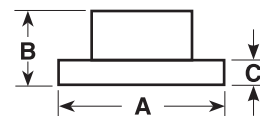
A = Diameter
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C = Original Thickness

D = Min. Thickness
E = Centre Hole Dia.
F = No. of Bolt Holes

Compatible with:

CITROEN

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid										Dimensions (mm)						
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F			
C4 WAGON PICASSO																				
Series UA 2.0L	2007-2014	F	2276	●	○								V	302	34	26	24	66	4	
		R	3273E	●										S	268	73.2	12	10	HUB	4
GRAND C4 PICASSO 2.0L TD	02/2014-on	F	3166										V	304	48	28	26	71	5	
		R	TBA																	
C4 AIRCROSS																				
2.0L AWD	07/2012-on	F	2422	●	●	○							V	294	45.5	26	24.4	69	5	
		R	2213	●	●									S	302	58.6	10	8.4	80	5
C4 HATCH																				
B7 Series 1.2L & 1.6L TURBO <i>Without Electric Handbrake</i>	2011-on	F	2275E	●	○								V	283	34.2	26	24	66		
		R	3271	●	○									S	249	73.2	9	8	HUB	4
		R	3273E	●										S	268	73.2	12	10	HUB	4
C5																				
1.6L 16V HDI TURBO DIESEL	2001-2010	F	2275E	●	○								V	283	34.2	26	24	66	4	
1.8L 16V	2001-2008	F	2274E	●	○								V	266	34.2	22	20	66	4	
2.0L HDI TURBO DIESEL 80kW	2001-4/2009	F	2275E	●	○								V	283	34.2	26	24	66	4	
2.0L HPI 16V	2001-2008	F	2275E	●	○								V	283	34.2	26	24	66	4	
2.0L 16V	2001-2008	F	2275E	●	○								V	283	34.2	26	24	66	4	
C5 BREAK																				
1.6L 16V HDI TURBO DIESEL	2001-2008	F	2275E	●	○								V	283	34.2	26	24	66	4	
1.8L 16V	2001-2008	F	2275E	●	○								V	283	34.2	26	24	66	4	
2.0L HDI TURBO DIESEL 80kW	2001-4/2009	F	2275E	●	○								V	283	34.2	26	24	66	4	
2.0L HPI 16V, 2.0I 16V	2001-2008	F	2275E	●	○								V	283	34.2	26	24	66	4	
X7 Series RD & RW 1.6L & 2.0L TD & TURBO	2008-on	F	3168										V	303.7	48.2	28	26	71	5	
		R	2411	●										S	290	35	12	10	71	5
C6																				
2.7L & 3.0L	2006-2010	F	2278	●	○								V	330	48	30	28	71	5	
DS3																				
1.4L & 1.6L	2010-2015	F	2274E	●	○								V	266	34.2	22	20	66	4	
		F	2275E	●	○									V	283	34.2	26	24	66	4
HUB Complete With Bearing 62mm		R	2181	●	●								S	249	69.2	9	7	HUB	4	
DS4																				
1.6L & 2.0L <i>Without Electric Handbrake</i>	04/2012-06/2015	F	TBA																	
		R	3271	●	○									S	249	73.2	9	8	HUB	4
		R	3273E	●											S	268	73.2	12	10	HUB
SAXO																				
1.6L	1996-2004	F	273	●	○								V	247	35	20.5	18.6	66	4	
1.6L 16V VTS		F	273	●	○								V	247	35	20.5	18.6	66	4	
		R	276	●	○								S	246.5	25	8	6	71	4	
XANTIA																				
1.6L	1993-1997	F	274	●	○								V	266	27.5	20.5	18.6	66	4	
1.8L, 1.8L 16V	1993-2002	F	274	●	○								V	266	27.5	20.5	18.6	66	4	
1.9L DIESEL	1993-1996	F	274	●	○								V	266	27.5	20.5	18.6	66	4	
1.9L TURBO DIESEL – 55 / 66kW AUTOMATIC	1993-2002	F	274	●	○								V	266	27.5	20.5	18.6	66	4	
2.0 HDI TURBO DIESEL		F	274	●	○								V	266	27.5	20.5	18.6	66	4	
2.0L		F	274	●	○								V	266	27.5	20.5	18.6	66	4	
2.0L 16V		F	275										V	283	27.5	22	20	66	4	
2.0L AUTOMATIC	1998-2002	F	275										V	283	27.5	22	20	66	4	



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E = Centre Hole Dia.
F = No. of Bolt Holes

Compatible with:

CITROEN

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid							Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E

XANTIA BREAK

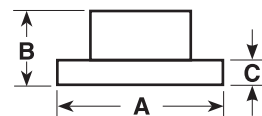
1.8L	1995-2002	F	275								V	283	27.5	22	20	66	4
1.9L TURBO DIESEL	1993-2002	F	275								V	283	27.5	22	20	66	4
2.0L HDI TURBO DIESEL – 66kW		F	275								V	283	27.5	22	20	66	4
2.0L 16V	1995-2002	F	275								V	283	27.5	22	20	66	4

XSARA

1.4L HDI TURBO DIESEL	1999-8/2000	F	2274E	●	○						V	266	34.2	22	20	66	4
1.4L	9/2000-2004	F	2274E	●	○						V	266	34.2	22	20	66	4
1.4L With ABS	1997-8/2000	F	273	●	○						V	247	35	20.5	18.6	66	4
1.5L DIESEL, With ABS, 1.6L		F	273	●	○						V	247	35	20.5	18.6	66	4
1.6L 16V	9/2000-2005	F	2274E	●	○						V	266	34.2	22	20	66	4
1.8L	1997-8/2000	F	273	●	○						V	247	35	20.5	18.6	66	4
1.8L 16V		F	274	●	○						V	266	27.5	20.5	18.6	66	4
1.9L DIESEL	9/2000-2005	F	2274E	●	○						V	266	34.2	22	20	66	4
1.9L DIESEL, TURBO DIESEL	1997-8/2000	F	273	●	○						V	247	35	20.5	18.6	66	4
2.0L HDI TURBO DIESEL		F	274	●	○						V	266	27.5	20.5	18.6	66	4
2.0L HDI TURBO DIESEL – 66kW	9/2000-2005	F	2274E	●	○						V	266	34.2	22	20	66	4
2.0L HDI TURBO DIESEL 80kW – Up to Chassis 09064	2001-on	F	275								V	283	27.5	22	20	66	4
2.0L HDI TURBO DIESEL 80kW – From Chassis 09065	2001-2003	F	2275E	●	○						V	283	34.2	26	24	66	4
2.0L 16V	1997-8/2000	F	274	●	○						V	266	27.5	20.5	18.6	66	4
2.0L 16V – Up to Chassis 09064	9/2000-on	F	275								V	283	27.5	22	20	66	4
2.0L 16V – From Chassis 09065	9/2000-2003	F	2275E	●	○						V	283	34.2	26	24	66	4
ALL MODELS	1997-2004	R	276	●	○						S	246.5	25	8	6	71	4

XSARA BREAK

1.4i, 1.4 HDI TURBO DIESEL	2000-2005	F	2274E	●	○						V	266	34.2	22	20	66	4
1.4i, 1.5 DIESEL – Without ABS	1998-8/2000	F	273	●	○						V	247	35	20.5	18.6	66	4
1.4i, 1.5D – With ABS		F	274	●	○						V	266	27.5	20.5	18.6	66	4
1.6i – Without ABS		F	273	●	○						V	247	35	20.5	18.6	66	4
1.6i – With ABS		F	274	●	○						V	266	27.5	20.5	18.6	66	4
1.6i 16V	2000-2005	F	2274E	●	○						V	266	34.2	22	20	66	4
1.8i 8/16V	1998-8/2000	F	274	●	○						V	266	27.5	20.5	18.6	66	4
1.9 DIESEL	2000-2005	F	2274E	●	○						V	266	34.2	22	20	66	4
1.9 DIESEL – Without ABS	1998-8/2000	F	273	●	○						V	247	35	20.5	18.6	66	4
1.9 DIESEL – With ABS		F	274	●	○						V	266	27.5	20.5	18.6	66	4
1.9 TD, 2.0 HDI TD		F	274	●	○						V	266	27.5	20.5	18.6	66	4
2.0 HDI TURBO DIESEL – 66kW	2000-2005	F	2274E	●	○						V	266	34.2	22	20	66	4
2.0 HDI TURBO DIESEL – 80kW Up to Chassis 09064	2001-on	F	275								V	283	27.5	22	20	66	4
2.0 HDI TURBO DIESEL – 80kW From Chassis 09065	2001-2003	F	2275E	●	○						V	283	34.2	26	24	66	4
2.0i 16V	1998-8/2000	F	274	●	○						V	266	27.5	20.5	18.6	66	4
2.0i 16V – Up to Chassis 09064	9/2000-on	F	275								V	283	27.5	22	20	66	4
2.0i 16V – From Chassis 09065	9/2000-2003	F	2275E	●	○						V	283	34.2	26	24	66	4
ALL MODELS	1998-on	R	276	●	○						S	246.5	25	8	6	71	4



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E = Centre Hole Dia.
F = No. of Bolt Holes

Compatible with:

CITROEN

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid										Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F		

XSARA COUPE

1.4l With ABS	1998-8/2000	F	273	●	○								V	247	35	20.5	18.6	66	4
1.4l	9/2000-2004	F	2274E	●	○								V	266	34.2	22	20	66	4
1.4 HDI TURBO DIESEL	2003-2004	F	2274E	●	○								V	266	34.2	22	20	66	4
1.6l	1998-8/2000	F	273	●	○								V	247	35	20.5	18.6	66	4
1.6l 16V	9/2000-2004	F	2274E	●	○								V	266	34.2	22	20	66	4
1.8l 16V VTS	1998-8/2000	F	274	●	○								V	266	27.5	20.5	18.6	66	4
1.9 TURBO DIESEL		F	273	●	○								V	247	35	20.5	18.6	66	4
2.0 HDI TURBO DIESEL	1999-8/2000	F	274	●	○								V	266	27.5	20.5	18.6	66	4
2.0 HDI TURBO DIESEL – 66kW	9/2000-2004	F	2274E	●	○								V	266	34.2	22	20	66	4
2.0 HDI TURBO DIESEL – 80kW <i>Up to Chassis 09064</i>	9/2000-on	F	275										V	283	27.5	22	20	66	4
2.0 HDI TURBO DIESEL – 80kW <i>From Chassis 09065</i>	9/2000-2003	F	2275E	●	○								V	283	34.2	26	24	66	4
2.0l 16V VTS – 120kW <i>Up to Chassis 09064</i>	9/2000-on	F	275										V	283	27.5	22	20	66	4
2.0l 16V VTS – 120kW <i>From Chassis 09065</i>	9/2000-2003	F	2275E	●	○								V	283	34.2	26	24	66	4
2.0l 16V VTS – 98kW	1998-8/2000	F	274	●	○								V	266	27.5	20.5	18.6	66	4
ALL MODELS	1998-2004	R	276	●	○								S	246.5	25	8	6	71	4

XSARA PICASSO

1.6l, 1.8l 16V – BOSCH SYSTEM 2.0 HDI TD – BOSCH SYSTEM	2000-2005	F	2274E	●	○								V	266	34.2	22	20	66	4
1.6l, 1.8l 16V, 2.0 HDI TD LUCAS SYSTEM	2000-on	F	274	●	○								V	266	27.5	20.5	18.6	66	4

ZX

1.6L, 1.8L, 1.9L, 2.0L	1991-1998	F	273	●	○								V	247	35	20.5	18.6	66	4
1.9L BREAK DIESEL	1994-1998	F	273	●	○								V	247	35	20.5	18.6	66	4
1.9L TURBO DIESEL	1992-1998	F	273	●	○								V	247	35	20.5	18.6	66	4
		R	276	●	○								S	246.5	25	8	6	71	4
2.0l 16V		F	274	●	○								V	266	27.5	20.5	18.6	66	4

● = DBA Ranged Item

○ = Special Order Item

BLANK = Not Available



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C = Original Thickness

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F = No. of Bolt Holes

Compatible with:

DAEWOO

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid							Dimensions (mm)						
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F
DAEWOO																	
1.5L 3 DR & 5DR HATCHBACK 1.5L 4 DOOR SEDAN, RACER	9/1994-1997	F	890								S	236	41	12	9.7	60	4
CIELO / ESPERO / LANOS																	
CIELO	2/1995-1997	F	890								S	236	41	12	9.7	60	4
CIELO – ALL 13 inch Wheels ESPERO CD 4 DOOR SEDAN	2/1995-1997	F	896	●	○						V	236	41	20	17	60	4
LANOS SOHC SE 1.4L, 1.5L	6/1997-on																
CIELO – ALL – 14 inch Wheels ESPERO CD 4 DOOR SEDAN	2/1995-1997	F	891	●							V	256	41	24	22	60	4
LANOS DOHC SX 1.5L, 1.6L	6/1997-on																
DRUM, CIELO, ESPERO & LANOS	1995-2003	R	1680	●							Dr	200	67		201	57	4
KALOS																	
TK SEDAN & HATCH T200 1.5L 1.6L DOHC	2003-2005	F	2032E	●	●	●					V	236	41	20	18	59	4
LACETTI																	
J200 Series 1.8L 4 DOOR SEDAN	2003-2004	F	2042	●	○						V	256	47.5	24	22	60	4
		R	2043	●	○						S	258	57	10	8	60	4
LEGANZA																	
LEGANZA SX – 15 inch Wheels	8/1997-on	F	892	●							V	256	47	24	22	60	5
		R	893	●							S	258	64.5	10	8	57	5
NUBIRA																	
NUBIRA SX, SE, CDX DRUM	6/1997-2003	F	894	●							V	256	47	24	22	60	4
		R	895								S	258	64.5	10	8	57	4
		R	1680	●							Dr	200	67		201	57	4
TACUMA																	
TACUMA U100 2.2L T/CAM	8/2000-2004	F	2042E	●	○						V	256	47	24	22	60	4
MUSSO 4X4 – Also Listed Under SSANYONG																	
2.9L & 3.2L	1996-2007	F	554	●	○						V	278	40	24	22	88	6
		R	555	●	○						S	300	67	10.5	8.5	105	6



A = Diameter
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D = Min. Thickness
E = Centre Hole Dia.
F = No. of Bolt Holes

Compatible with:

DAIHATSU

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid							Dimensions (mm)						
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F
APPLAUSE																	
A101	6/1989-1998	F	295	●	○						V	234	47	18	17	56	4
A101	6/1989-1994	R	494								S	236	40	10	9	56	4
5 DOOR 1.6L	6/1989-1998	F	295	●	○						V	234	47	18	17	56	4
ALTIS																	
SXV20	7/1997-2002	F	733	●	○						V	255	49	28	26	62	5
MCV20		F	735	●	●	○					V	276	49.5	28	26	62	5
REAR DISC FITS ALL SEDANS & WAGONS		R	736	●	○	○					S	269	65	10	9	62	5
CHARADE																	
G11	1983-12/1986	F	294								S	208	29	11	10	47	4
G100, G102	1987-1/1989	F	295	●	○						V	234	47	18	17	56	4
G100, G102 – 6mm FLANGE		F	291	●							S	234	47	11	10	56	4
G100, G102 CX	1989-1/1993	F	296	●	○						S	234	47	11	10	56	4
TS VAN																	
G202 – 7mm FLANGE	1994-1998																
G100, G200, G203 SG	1989-1994	F	295	●	○						V	234	47	18	17	56	4
COPEN																	
4 Cyl TURBO	5/2002-2005	F	498	●	○						V	246	42	17	16	55	4
SIRION																	
1.3L & 1.5L	6/1998-2012	F	495	●	○						V	234	41	16	15	55	4
FEROZA																	
4WD F300, F310	10/1988-1997	F	491	●	○	○					V	277	33	18	17	96	5
HANDYVAN																	
L55, L60 With BOOSTER	6/1983-1985	F	493								S	179	33	10	9	70	4
MOVE																	
L601	5/1997-2000	F	495	●	○						V	234	41	16	15	55	4
ROCKY 4WD																	
F7#, F8# TURBO	4/1984-4/1993	F	491	●	○	○					V	277	33	18	17	96	5
F73, F78	5/1993-1999																
TERIOS																	
J100, J102 – DX, SX, AERO	3/1997-2005	F	496	●	○						S	273	37.5	16	15	66.5	5
YRV																	
YRV, M200 – 4 DOOR WAGON	2000-2005	F	495	●	○						V	234	41	16	15	55	4

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F = No. of Bolt Holes

Compatible with:

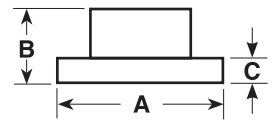
DAIMLER

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid							Dimensions (mm)						
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F
DAIMLER																	
2.5 LITRE SALOON V8	1959-1967	F	072								S	280	51.5	9.75	8.5	82.5	5
LIMOUSINE	1969-1979	R	075	●	○						S	262	25.5	12.5	11.4	70	4
SOVEREIGN Series 2, 3	1974-1982	F	076	●	●	○					V	285	60.5	24	22.9	82	5
SOVEREIGN Series 1, 2, 3	1968-1982	R	075	●	○						S	262	22.5	12.5	11.4	70	4
DOUBLE SIX Series 2, 3	1973-1982	F	076	●	●	○					V	285	60.5	24	22.9	82	5
DOUBLE SIX Series 1, 2, 3	1972-1982	R	075	●	○						S	262	25.5	12.5	11.4	70	4
DOUBLE SIX	1982-1986	F	076	●	●	○					V	285	60.5	24	22.9	82	5
		R	075	●	○						S	262	25.5	12.5	11.4	70	4

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Compatible with:

DODGE

Model	Years	F/R	DBA No.	STREET OED	STREET T2	STREET X	4000 HD	4000 T3	4000 XS	5000 T3	Solid Vented	A	B	Dimensions (mm)		
													C	D	E	F

AVENGER

AWD & FWD	2007-2010	F	2422	●	●	○					V	294	45.5	26	24.4	69	5
<i>Check Rear Disc Diameter</i>		R	2209	●	●	●					S	262	60.3	10	8.4	80	5
		R	2425	●	●	○					S	302	60.3	10	8.4	80	5

CALIBER

1.8L, 2.0L & 2.0TD With REAR DISC	10/2006-2014	F	2422	●	●	○					V	294	45.5	26	24.4	69	5
<i>Check Rear Disc Diameter</i>		R	2209	●	●	●					S	262	60.3	10	8.4	80	5
		R	2425	●	●	○					S	302	60.3	10	8.4	80	5
1.8L, 2.0TD – With REAR DRUM		F	2201E	●	●						V	276	45.5	26	24.4	69	5

CHARGER

Brembo PACKAGE – Inc SRT8	2006-2009	F	2444	●	●	○	●	●	○		V	360	58.5	32	30	72.5	5
		R	2445	●	●	○	●	●	●		V	350	68.5	28	26	72.6	5
DAYTONA R/T		F	2438	●	●	○	●	●	○		V	345	55.1	28	26.5	72.6	5
REAR VENTED ROTOR		R	2439	●	●	○				V	320	67.3	22	20.5	72.6	5	
R/T-5.7L V8	2006-2011	F	2438	●	●	○	●	●	○		V	345	55.1	28	26.5	72.6	5
REAR VENTED ROTOR		R	2439	●	●	○				V	320	67.3	22	20.5	72.6	5	
SXT AWD 3.5 V6	2006-2009	F	2438	●	●	○	●	●	○		V	345	55.1	28	26.5	72.6	5
REAR VENTED ROTOR		R	2439	●	●	○				V	320	67.3	22	20.5	72.6	5	
V6	2006-on	R	2437	●							S	320	67	10	8.5	72	5
Brembo REPLACEMENT	2015-on	F	52910							●	V	390	34	34	34		

CHALLENGER

SE-G & R/T PACKAGE	2008-2011	F	2438	●	●	○	●	●	○		V	345	55.1	28	26.5	72.6	5
		R	2439	●	●	○					V	320	67.3	22	20.5	72.6	5
SE & R/T PACKAGE – <i>Check Specs</i>	2008-on	F	2426	●			●	●	○		V	320	54.8	28	26.5	72.6	5
<i>Check All Specs</i>		F	2438	●	●	○	●	●	○		V	345	55.1	28	26.5	72.6	5
		R	2439	●	●	○					V	320	67.3	22	20.5	72.6	5
		R	2437	●							S	320	67	10	8.5	72	5
Brembo PACKAGE – SRT-8	2008-2009	F	2444	●	●	○	●	●	○		V	360	58.5	32	30	72.5	5
		R	2445	●	●	○	●	●	●		V	350	68.5	28	26	72.6	5
	2010-2015	F	2426	●			●	●	○		V	320	54.8	28	26.5	72.6	5
		R	2439	●	●	○					V	320	67.3	22	20.5	72.6	5
R/T Plus 5.7L V8 – BR5 & BR6	2015-on	F	2438	●	●	○	●	●	○		V	345	55.1	28	26.5	72.6	5
BR5, BR6 & X85		R	2439	●	●	○					V	320	67.3	22	20.5	72.6	5
R/T SCAT PACK 6.4L V8 – BR4 & XS9	2015-2017	F	2444	●	●	○	●	●	○		V	360	58.5	32	30	72.5	5
BR4, BR7 & X85		R	2445	●	●	○	●	●	●		V	350	68.5	28	26	72.6	5

COLT – Except VISTA & WAGON

ALL – <i>Except SOLID FRONT DISC</i>	1993-1994	F	413	●	●	○					V	235	45	18	16.4	64	4
ALL – With REAR DISC		F	413	●	●	○					V	235	45	18	16.4	64	4

DURANGO

ALL	2005-2010	F	2442								V	336	68	28	26.4	78.6	5
		R	2443								V	352	72	22	20.4	78.6	5

JOURNEY

2.0TD, 2.4L, 2.7L	2008-2012	F	2420	●	●						V	302	38.2	28	26.4	72.5	5
		R	2421E	●	○						S	305	33	12	10.4	72.5	5
JC Series HEAVY DUTY – <i>Check</i>	2012-on	F	2433E	●	○						V	330	38	28	26.4	72.5	5
		R	2434E	●	○	○					S	328	33	12	10.4	72.5	5

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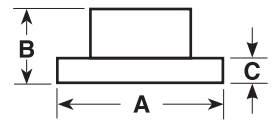
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Compatible with:

DODGE

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid							Dimensions (mm)						
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F
MAGNUM																	
R/T 5.7L V8 REAR VENTED ROTOR	2005	F	2438	●	●	○	●	●	○		V	345	55.1	28	26.5	72.6	5
		R	2439	●	●	○					V	320	67.3	22	20.5	72.6	5
SE 2.7L & 3.6L V6 REAR VENTED ROTOR		F	2438	●	●	○	●	●	○		V	345	55.1	28	26.5	72.6	5
		R	2439	●	●	○					V	320	67.3	22	20.5	72.6	5
SXT AWD 3.5L V6 REAR VENTED ROTOR	2006-2008	F	2438	●	●	○	●	●	○		V	345	55.1	28	26.5	72.6	5
		R	2439	●	●	○					V	320	67.3	22	20.5	72.6	5
R/T 5.7L V8 REAR VENTED ROTOR		F	2438	●	●	○	●	●	○		V	345	55.1	28	26.5	72.6	5
		R	2439	●	●	○					V	320	67.3	22	20.5	72.6	5
AWD & 2WD REAR VENTED ROTOR		F	2438	●	●	○	●	●	○		V	345	55.1	28	26.5	72.6	5
		R	2439	●	●	○					V	320	67.3	22	20.5	72.6	5
Brembo PACKAGE – SRT-8	2008-2009	F	2444	●	●	○	●	●	○		V	360	58.5	32	30	72.5	5
		R	2445	●	●	○	●	●	○		V	350	68.5	28	26	72.6	5
NEON																	
SRT-4	2003-2005	F	2446	●	○		●	○	○		V	280	39.9	28	26.4	61	5
NITRO																	
2.8L TD & 3.7L V6 PETROL HEAVY DUTY	2006-2012	F	2424	●	○	○					V	302	64	28	26.4	72	5
		F	2534				●	○			V	332	64	28	26	72	5
		R	2427	●	●	○					S	316	76.5	12	10.4	72	5
RAM																	
1500 PICK UP 2WD & 4WD REGULAR & QUAD CAB	2002-2010	F	2442								V	336	68	28	26.4	78.6	5
1500 PICK UP 2WD & 4WD	2006-2010	F	2442								V	336	68	28	26.4	78.6	5
		R	2443								V	352	72	22	20.4	78.6	5
STEALTH																	
2WD	1991-1994	F	425	●	●	●	●	●	○		V	276	45	24	22.4	69	5
2WD	1995-1996	F	425	●	●	●	●	●	○		V	276	45	24	22.4	69	5
COUPE – 4 Cyl	2001-2004	F	421	●	○	○					V	256	45.2	24	22.4	69	5
VIPER																	
V10 8.0L PETROL <i>Non SRT</i>	1992-2002	F	52430							○	V	330	62.7	32	30.1	73.5	6
		R	2431	●			○	○	○		V	330	43.7	22.6	20.4	73.5	6
V10 8.3L SRT10	2003-2006	F	2448								V	355	59.6	32	30	73.5	6
		R	2449								V	355	52.2	32	30	73.5	6

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Compatible with:

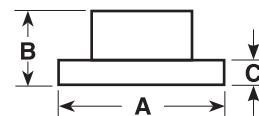
DS

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid							Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E

DS

DS3 DSPORTS 1.6L X 121kW	04/2015-on	F	2274E	●	○						V	266	34.2	22	20	66	4
		F	2275E	●	○						V	283	34.2	26	24	66	4
		R	2181	●	●						S	249	69.2	9	7	HUB	4
DS5 DSPORTS 2.0L TD		F	2276	●	○						V	302	34	26	24	66	4
		R	3273E	●							S	268	73.2	12	10	HUB	4

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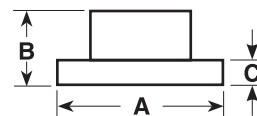
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Compatible with:

EUNOS

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid							Dimensions (mm)						
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F
EUNOS																	
30X	1992-01/1998	F	533	●	●	○					V	257	45.5	22	20	55	4
		R	534	●	●	○					S	250.5	34.5	9	8	55	4
500	1992-1996	F	950	●	●	○					V	258	49	24	22	72	5
		R	951	●	○	○					S	261	40	9.5	8	72	5
800 2.5L – Use DBA962	Up to 5/1996	F	868								V	274	50.8	28	26	72	5
	6/1996-on	F	868								V	274	50.8	28	26	72	5

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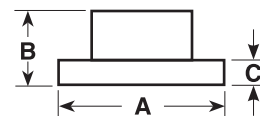


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Compatible with:
FIAT

Model	Years	F/R	DBA No.	STREET OED	STREET T2	STREET X	4000 HD	4000 T3	4000 XS	5000 T3	Solid Vented	A	B	Dimensions (mm)				
													C	D	E	F		
500																		
875cc	2012-2017	F	2407E								S	257	40	12	10.2	59	4	
1.3L	2008-on	F	2405	●	○						S	240	40	11	9.2	59	4	
DRUM 875cc & 1.3L		R	1917								Dr	180	54		181.4	59	4	
1.4L	2008-2012	F	2404	●							V	257	40.5	22	20.2	59	4	
		R	2405	●	○							S	240	40	11	9.2	59	4
1.4L TURBO	11/2015-on	F	2294E	●	○						V	281	39.5	26	24.2	70	5	
		R	2297	●	○	○						S	278	43	12	10	70	5
BRAVO																		
2.0L 20V HGT	1995-2001	F	665	●	○						V	284	44	22	20.2	59	4	
COUPE																		
2.0L 16V TURBO	1994-on	F	665	●	○						V	284	44	22	20.2	59	4	
CROMA																		
2.0L TURBO, 2.5L V6	1993-1996	F	665	●	○						V	284	44	22	20.2	59	4	
DOBLO																		
263 VAN SWB & LWB	2014-on	F	356	●	○	○					V	284	44	22	20.2	59	5	
DUCATO																		
VAN – Check Diameter	2002-2006	F	2400E	●							V	300	65	24	21.9	80	5	
VAN – Check Dia. 15 inch Wheels		R	2401	●								S	280	82	16	14.2	72	5
VAN – Check Diameter	2006-on	F	2406E	●							V	280	71	28	25.9	73	5	
VAN – Check Diameter		F	2402	●							V	300	73.6	32	30	80	5	
VAN – Check Diameter	2006-2012	R	2403	●	○	○					S	300	80	16	14	79	5	
VAN – Check Dia. 15 inch Wheels		R	2401	●							S	280	82	16	14.2	72	5	
FREEMONT																		
JF Series – Check	2013-on	F	2433E	●	○							330	38	28	26.4	72.5	5	
		R	2434E	●	○	○						S	328	33	12	10.4	72.5	5
MAREA																		
2.0L 20V – 155/150	1996-2003	F	665	●	○						V	284	44	22	20.2	59	4	
2.4L TURBO DIESEL – 125	1996-1999	F	665	●	○						V	284	44	22	20.2	59	4	
2.4L JTD TURBO DIESEL – 130	1999-2000	F	665	●	○						V	284	44	22	20.2	59	4	
MAREA WEEKEND																		
2.0L 20V – 155/150	1996-2003	F	665	●	○						V	284	44	22	20.2	59	4	
2.4L TURBO DIESEL – 125	1996-1999	F	665	●	○						V	284	44	22	20.2	59	4	
2.4L JTD TURBO DIESEL – 130	1999-2000	F	665	●	○						V	284	44	22	20.2	59	4	
PANDA																		
EASY LOUNGE 875cc x 63kW TREKKING 312 1248cc x 55kW HATCHBACK	2013-on	F	2404	●							V	257	40.5	22	20.2	59	4	
SCUDO																		
FA Series 2.0L TD	04/2008-03/2016	F	3168								V	303.7	48.2	28	26	71	5	
		R	TBA															



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Compatible with:

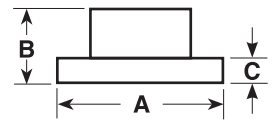
FORD

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid										Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F		
CAPRI																			
SA, SC, SE CONVERTIBLE Non TURBO	1989-1994	F	930	●	○							V	238	31	18	16	75	4	
SA, SC, SE CONVERTIBLE TURBO		F	101	●	○								V	260	32	18	16	75	4
SA, SC, SE CONVERTIBLE Hub Seal Diameter 54mm		R	931										S	222	35	10	8	HUB	4
CORTINA																			
TE, TF – DB1024 Pads	6/1977-8/1982	F	116									V	237	63.5	22.4	20	78	4	
CORSAIR																			
UA	1989-1992	F	617	●	○	○						V	257	49	22	20	68	4	
		R	614	●	○	○	●	○					S	257	45	10	8	68	4
COUGAR																			
COUGAR 3 DOOR HATCH 2.5L V6	1999-2002	F	508	●	○							V	278	47.5	24	22.2	64	4	
		R	509										V	253	43.5	20	18	64	4
TE	2012-on	F	2380E	●	●							V	300	48.5	25	23	64	5	
		R	2129E	●	●								S	302	51	11	9	62.5	5
COURIER / RAIDER																			
1.8L, 2.0L, 2.2L, 2.6L 2WD	1985-1995	F	631	●	○							V	256	20	20	18	86	6	
PD 2.6L 2WD	4/1996-1999	F	958	●	●							V	255.5	24	24	22	86	6	
2.6L 4WD Inc RAIDER	5/1987-1998	F	965	●	○							V	272	25	22	20	93	6	
2.6L 4WD Inc South Africa	11/1998-2011	F	964	●	○							V	275	24	24	22	93	6	
COURIER 4WD	1996-1998	F	959	●	○							V	274	28	28	26	93	6	
Series PE, PG & PH	1999-2006	F	2952E	●	●	○	●	●	○			V	288.5	70.5	28	26	98	6	
Check Diameter		F	958	●	●							V	255.5	24	24	22	86	6	
DRUM PE, PG & PH Series		R	1642	●									Dr	295	80.8		296.5	93	6
CROWN VICTORIA																			
ALL MODELS Inc POLICE	1998-2001	F	2148									V	316	66	28	27.75	71.7	5	
ALL MODELS Inc POLICE	2003-2009	F	2146									V	305.5	45	28	26.35	71.8	5	
		R	2149									V	295	58.5	19	18	70.7	5	
ECONOVAN / SPECTRON																			
1800/2000/2200 SPECTRON 2000 STD & LWB	3/1984-1992	F	631	●	○							V	256	20	20	18	86	6	
2000 PICKUP, CREW CAB UTE	4/1984-1988	F	934									V	268	20	20	18	86	6	
2000 PICKUP, CREW CAB UTE	7/1987-7/1988	F	631	●	○							V	256	21	20	18	86	6	
MAXI 4.4M VAN – Use DBA958 2.0L, 2.2L	12/1994-1/1997	F	857									V	256	25	24	22	86	6	
		F	934									V	268	20	20	18	86	6	
MAXI 4.7M VAN 2.0L, 2.2L CAB CHASSIS GLASS VAN 1.8L	2/1997-on	F	859A									V	256	72	18	16	HUB	4	
		F	859B									V	256	72	18	16	HUB	4	
JG 4.4M VAN 2.0L	6/1997-on	F	958	●	●							V	256	24	24	22	86	6	
ECOSPORT																			
BK & BL Series 1.0L TURBO & 1.5L PETROL	12/2013-on	F	2627E	●	○							V	278	40	25	23	63.5	4	
DRUM		R	1906										Dr						

● = DBA Ranged Item

○ = Special Order Item

BLANK = Not Available



A = Diameter
B = Original Height
C = Original Thickness

D = Min. Thickness
E = Centre Hole Dia.
F = No. of Bolt Holes

Compatible with:

FORD

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid											Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F			
ESCAPE																				
XLS 2.0L, XLS, XLT 3.0L	2000-2005	F	957	●	○								V	278	47	24	22	72	5	
DRUM 3.0L V6		R	1911											Dr	228.7	66		72	230.1	5
2.3L 4 Cyl, 3.0L V6	2006-2008	F	2560	●	●	○	●	●	●				V	302.7	47.2	26	24	72	5	
		R	2561	●	○	○							S	302	56.1	12	11	72	5	
ZG Series 1.5L x 110kW TURBO 1.5L x 134kW & 2.0L TURBO	12/2016-on	F	2380E	●	●								V	300	48.5	25	23	64	5	
		F	2120	●	○	○	●	●	○				V	320	48.6	25	23	64	5	
ALL – Mechanical Handbrake		R	2169E	●	○							S	280	51	11	9	63.5	5		
ESCORT																				
DOHC – 1.8L With Front Caliper Casting #22-14	1991-1996	F	533	●	●	○						○	V	257	45.5	22	20	55	4	
		R	534	●	●	○							S	250.5	34.5	9	8	55	4	
SOHC – 1.9L With Front Caliper Casting #22-13		F	532	●	○	○							V	235	45.5	22	20	55	4	
ALL MODELS – FRONT With REAR DISC BRAKES	1997-2003	F	533	●	●	○							V	257	45.5	22	20	55	4	
		R	534	●	●	○							S	250	34.5	9	8	55	4	
EVEREST																				
UA Series 3.0L 4WD	07/2015-on	F	2137E	●	○		●	●	○				V	332	59	32	30	98	6	
		R	2147E	●	○	○	●	●	○				S	332	72.1	15.6	13.5	93	6	
EXPLORER / EXPEDITION																				
UN, UP, US, XLT 4.0L	11/1996-4/2001	F	860	●	○								V	286	66	26	24.5	72	5	
		R	861	●	○								S	285	58.5	12	11	71	5	
E150																				
8 WHEEL STUD	2011-2014	F	2794										V	345	144	40	38.4	HUB	8	
		R	2795				●	●					V	344.5	90.5	36	34.4	127	8	
E250																				
8 WHEEL STUD	2011-2014	F	2794										V	345	144	40	38.4	HUB	8	
		R	2795				●	●					V	344.5	90.5	36	34.4	127	8	
E350																				
8 WHEEL STUD	2011-2014	F	2794										V	345	144	40	38.4	HUB	8	
		R	2795				●	●					V	344.5	90.5	36	34.4	127	8	
F100 / BRONCO																				
F100 2WD Complete With Studs & Cups	1973-5/1987	F	120	●	●								V	297	82	30	28.5	HUB	5	
F100 4WD	1979-5/1987	F	121										V	298	69	30	28.5	98.5	5	
BRONCO F150	1981-1987																			
F150	5/1987-1990	F	120	●	●								V	297	82	30	28.5	HUB	5	
F150 4WD 5.0L EFI V8		F	121										V	297	70	30	28.5	98.5	5	
F150 4WD 5.0L V8 Inc EFI	5/1987-1992	F	937	○									V	298	75.5	30	28.5	HUB	5	
F150 5.4L 5 LUG Except LIGHTNING	1999-2005	F	2150										V	308	104	26	24.5	HUB	5	
F150 SVT 5.4L 5 LUG LIGHTNING & NASCAR 5.4L SUPERCHARGED V8		F	2151										V	308	103	30	27.7	HUB	5	
F150 – 6 HOLES	2010-2014	F	42790				○	●					V	350	49	34	32	91.1	6	
BASE PAYLOAD 6 HOLES	2005-2013	R	42791				○	●					V	348	87.12	20	18.4	90	6	
F150 – 7 HOLES With HEAVY DUTY PAYLOAD	2012-2014	F	42792				○	●					V	350	49	34	32	90	7	
7 HOLES With HEAVY DUTY PAYLOAD	2004-2010	R	42793				○	●					V	348	87.12	20	18	90	7	

● = DBA Ranged Item

○ = Special Order Item

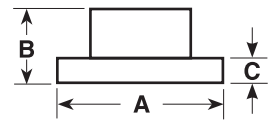
BLANK = Not Available



Compatible with:

FORD

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid										Dimensions (mm)				
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F	
F150 – Continued																		
F150 SVT RAPTOR BASE PAYLOAD – 6 HOLES	2010-2015	F	42790				●	●				V	350	49	34	32	90	6
BASE PAYLOAD – 6 HOLES		R	42791				●	●				V	348	87.12	20	18.4	90	6
H/DUTY PAYLOAD – 7 HOLES		F	42792				●	●				V	350	49	34	32	90	7
H/DUTY PAYLOAD – 7 HOLES		R	42793				●	●				V	348	87.12	20	18	90	7
F250																		
2WD & 4WD XL, XLT 5.4L, 7.3L TURBO DIESEL	7/2001-2004	F	795									V	330	144	38	36	HUB	8
2WD & 4WD XL, XLT 4 WHEEL ABS MODELS		F	798	●	○	○	○	○				V	331	99.5	38	36	128.7	8
2WD & 4WD XL, XLT 4.2L TURBO DIESEL		F	797									V	330	143	38	36	HUB	8
ALL MODELS – REAR		R	796									V	326	98.5	30	28	126.5	8
2WD	2005-on	F	2797									V	347	116	38	36.4	HUB	8
F250 SUPER DUTY – 8 HOLES		F	42798				●	●				V	347	100	38	36.4	129.2	8
		R	2178								V	363	100	38	36.4	129.2	8	
		R	42799				●	●			V	340	126	34	32.4	127	8	
8 HOLES With DUAL REAR	2008-2012	F	2159E				●	●			V	347	100	38	36.4	129.2	8	
		R	2167	●	○		○	○			V	340	125	34	32.4	128	8	
10 HOLES	2005-2010	F	2155				●	●			V	369	99.01	39	37.4	129.2	10	
		R	TBA															
F350																		
ALL MODELS With SINGLE REAR WHEEL 5.4L, 7.3L, TURBO DIESEL	7/2001-2004	F	795									V	330	144	38	36	HUB	8
ALL MODELS With SINGLE REAR WHEEL		R	796									V	326	98.5	30	28	126.5	8
SUPER CAB 4 WHEEL ABS With DUAL REAR WHEELS		F	798	●	○	○	○	○			V	331	99.5	38	36	128.7	8	
		R	799	●			○	○	○		V	326	113	30	28	119.5	8	
2WD	2005-on	F	2797								V	347	116	38	36.4	HUB	8	
F350 SUPER DUTY – 8 HOLES		F	42798				●	●				V	347	100	38	36.4	129	8
		R	2178								V	363	100	38	36.4	129.2	8	
		R	2179								V	363	126.1	38	36.4	128.1	8	
		R	42799				●	●			V	340	126	34	32.4	127	8	
8 HOLES With DUAL REAR	2008-2012	F	2159E				●	●			V	347	100	38	36.4	129.2	8	
8 HOLES SUPER DUTY With DUAL REAR WHEELS	2007-2012	R	2167	●	○		○	○			V	340	125	34	32.4	128	8	
F350 SUPER DUTY – 10 HOLES	2005-2010	F	2155				●	●			V	369	99.01	39	37.4	129.2	10	
F450																		
F450 SUPER DUTY – 8 HOLES	2005-2012	F	42798				●	●			V	347	100	38	36.4	129	8	
		R	42799				●	●			V	340	126	34	32.4	127	8	
10 HOLES	2005-2010	R	2157								V	390	124	39	37.4	139.5	10	
F550 SUPER DUTY																		
F550 – 8 HOLES	2005-2012	F	42798				●	●			V	347	100	38	36.4	129	8	
		R	TBA															



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F = No. of Bolt Holes

Compatible with:

FORD

Model	Years	F/R	DBA No.	STREET OED	STREET T2	STREET X	4000 HD	4000 T3	4000 XS	5000 T3	Solid Vented	A	B	C	D	E	F
FALCON / FALCON UTE																	
XR, XT 8 Cyl	1966-6/1969	F	105								S	280	50	16	14.6	79.5	5
XW, XY, XA, XB	7/1969-10/1975	F	106	●	○						V	287	58.5	24	22.2	83	5
XW, XY, XA, XB With STUDS	7/1969-10/1975	F	106H	●	●	●					V	287	115	24	22.2	HUB	5
Note: XB, XC – Rear 9 inch Diff	11/1973-1979	R	103	●	●	○					V	287	58.5	24	22.2	83	5
XB, XC, XD, XE, XF Inc UTE	10/1975-1988	F	107	●	●	●					V	287	115	24	22.2	HUB	5
XF UTE, XG LONGREACH	1988-1995																
Complete With Studs & Cups																	
XD – Rear Flange Thickness 7.5mm	1979-1981	R	108	●	●	○					V	287	70	24.6	22.2	70.5	5
XE, XF – Rear Flange Thickness 6.5mm	1982-1988	R	109	●	●	○					V	287	71	24	22.2	70.5	5
EA, EB, ED, Not ABS, XR6, XR8 Supplied With Grease Cap	1988-1994	F	110B	●	●	○					V	287	70	24	22.2	HUB	5
EA, EA Series II – REAR	1988-12/1989	R	111A								S	287	62	15	14	70.5	5
EA Series II, EB, ED	1990-1994	R	111B	●	●	●					S	287	61	13	12	70.5	5
XR6, XR8 – REAR																	
XG LONGREACH, XH	1992-1999																
EB, ED With ABS XR6, XR8 Inc SENSOR RING	7/1991-1994	F	130	●	●	○					V	287	115	24	22.2	HUB	5
EF, EL With ABS XR6, XR8 Inc SENSOR RING	1994-08/1998	F	132	●	●	●					V	287	115	25	22	HUB	5
XH Inc PANEL VAN With ABS	11/1996-1999																
EF, EL – Not ABS	1994-08/1998	F	131	●	●	●					V	287	115	25	22	HUB	5
XH Inc PANEL VAN Without ABS	11/1996-1999																
EL – Not ABS		F	131	●	●	●					V	287	115	24	22	HUB	5
XH Inc PANEL VAN Without ABS																	
EF, EL XR6, XR8 – REAR	1994-1998	R	133	●	●	●					S	299	56.5	10.5	8.5	70.5	5
AU & UTE	1998-3/2000	F	500	●	●	●	○	○	○		V	287	70	24	21	71.8	5
		R	501	●	●	○					S	287	51.5	10.5	8.5	70.5	5
AU II, AU III & UTE Non Brembo UPGRADE	3/2000-2002	F	502	●	●	●	●	●	○		V	287	65	28	25.6	71.8	5
		R	503	●	●	●	○	●	○		S	287	51	16	14.5	70.5	5
BA Inc RTV, BF MARK I & II XR6 4.0L DOHC	2002-2005	F	504E	●	●	●	●	●	●		V	298	65	28	26	71.5	5
BA XR6T 4.0L TURBO		R	505E	●	●	●	●	●	●		S	303	51	16	14.5	70.5	5
BA XR8 5.4L V8 4V	2003-2005																
BF MARK I XR6T 4.0L TURBO	2005-2006	F	2107E	●	●	●	●	●	●		V	322	68	28	26	71	5
XR8 5.4L V8		R	2108E	●	●	●	●	●	●		V	328	59	26	24	71	5
FG Series – XT, XR6, G6, G6E	2008-11/2014	F	504E	●	●	●	●	●	●		V	298	65	28	26	70.5	5
		R	505E	●	●	●	●	●	●		S	303	51	16	14.5	70.5	5
BF MARK II, FG Series XR6 TURBO, XR8, G6E TURBO	2006-11/2014	F	2107E	●	●	●	●	●	●		V	322	68	28	26	71	5
		R	505E	●	●	●	●	●	●		S	303	51	16	14.5	70.5	5
Note: Some Police Vehicles		R	2108E	●	●	●	●	●	●		V	328	59	26	24	71	5
FG-X Series STD, XR6, G6E & ECOBOOST	12/2014-10/2016	F	504E	●	●	●	●	●	●		V	298	65	28	26	70.5	5
FG-X Series XR6 TURBO		F	2107E	●	●	●	●	●	●		V	322	68	28	26	71	5
FG-X Series XR8 SUPERCHARGED		F	42102				●	●	●	●	V	355	50.5	32	30	71.8	5
SOLID TYPE		R	505E	●	●	●	●	●	●		S	303	51	16	14.5	70.5	5
VENTED TYPE		R	2108E	●	●	●	●	●	●		V	328	59	26	24	71	5
FG-X Series SPRINT XR6 TURBO & XR8 SUPERCHARGED	02/2016-10/2016	F	42102				●	●	●	●	V	355	50.5	32	30	71.8	5
		R	2108E	●	●	●	●	●	●		V	328	59	26	24	71	5

SPECIAL NOTE: DBA 106H is a direct replacement for a DBA 106 + Hub

Please check bearings as they differ on the various models (Bearings not supplied)



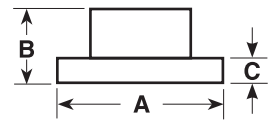
A = Diameter
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E = Centre Hole Dia.
F = No. of Bolt Holes

Compatible with:

FORD

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000						Solid Vented	Dimensions (mm)						
				OED	T2	X	HD	T3	XS		T3	A	B	C	D	E	F
FALCON UPGRADE OPTIONS																	
BA-BF PBR M Series UPGRADE – FLAT ROTOR		F	52075.1							●	V	355	32	32	30		10
BA-BF PBR M Series UPGRADE – FLAT ROTOR		R	52909.1							●	V	355	26	26	24.4		10
FORD PREMIUM UPGRADE – BA SERIES																	
BA XR6, XR6T, XR8 BLACK FORD 2 PISTON FRONT CALIPER	2002-2005	F	42104				●	●	●	○	V	325	45.3	32	30	71.5	5
		R	505E	●	●	●	●	●	●		S	303	51	16	14.5	70.5	5
FPV PBR M SERIES UPGRADE																	
BA-BF – DBA's Version	2002-on	F	52075.1							●	V	355	45.5	32	30	71.5	10
BA-BF PBR M Series UPGRADE – FLAT ROTOR		R	52909.1							●	V	355	26	26	24.4		10
FPV – F6 UTE																	
FG – PERFORMANCE BRAKES Brembo – 4 PISTON CALIPERS	2008-2015	F	42102				●	●	●	●	V	355	50.5	32	30	71.8	5
		R	2108E	●	●	●	●	●	●		V	328	59	26	24	71	5
FG – PREMIUM BRAKES Brembo – 6 PISTON CALIPERS	2008-2015	F	42102				●	●	●	●	V	355	50.5	32	30	71.8	5
		R	2108E	●	●	●	●	●	●		V	328	59	26	24	71	5
FPV – F6X																	
FG – PREMIUM BRAKES Brembo – 6 PISTON CALIPERS	2008-2015	F	42102				●	●	●	●	V	355	50.5	32	30	71.8	5
		R	2108E	●	●	●	●	●	●		V	328	59	26	24	71	5
FPV – F6 TORNADO																	
BF – PERFORMANCE BRAKES Brembo – 4 PISTON CALIPERS	2005-2007	F	42102				●	●	●	●	V	355	50.5	32	30	71.8	5
PBR M Series UPGRADE		F	52075							●	V	355	45	32	30	71.8	5
		R	2108E	●	●	●	●	●	●		V	328	59	26	24	71	5
BF – PREMIUM BRAKES Brembo – 6 PISTON CALIPERS	2005-2007	F	42102				●	●	●	●	V	355	50.5	32	30	71.8	5
		R	2108E	●	●	●	●	●	●		V	328	59	26	24	71	5
FPV – F6 TYPHOON																	
BA – PERFORMANCE BRAKES BLUE FPV 2 PISTON CALIPERS	2003-2005	F	42104				●	●	●	○	V	325	45.3	32	30	71.5	5
		R	505E	●	●	●	●	●	●		V	303	51	16	14.5	70.5	5
BF – PERFORMANCE BRAKES Brembo – 4 PISTON CALIPERS	2005-2007	F	42102				●	●	●	●	V	355	50.5	32	30	71.8	5
		R	2108E	●	●	●	●	●	●		V	328	59	26	24	71	5
BF – PREMIUM BRAKES Brembo – 6 PISTON CALIPERS	2005-2007	F	42102				●	●	●	●	V	355	50.5	32	30	71.8	5
		R	4507A/B				●	●	●		V	330	51	28	26	70.5	5
FPV – GS SEDAN & UTE																	
FG 5.4L, 5.0L S/C 2 PISTON FRONT CALIPERS Suits Brembo 4 PISTON CALIPERS AS WELL	2008-2015	F	2107E	●	●	●	●	●	●		V	322	68	28	26	71	5
		R	505E	●	●	●	●	●	●		S	303	51	16	14.5	70.5	5



A = Diameter
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C = Original Thickness

D = Min. Thickness
E = Centre Hole Dia.
F = No. of Bolt Holes

Model	Years	F/R	DBA No.	STREET OED	STREET T2	STREET X	4000 HD	4000 T3	4000 XS	5000 T3	Solid Vented	A	B	Dimensions (mm)		
													C	D	E	F

FPV – GT

BA – PERFORMANCE BRAKES BLUE FPV 2 PISTON CALIPERS	2003-2005	F	42104				●	●	●	○	V	325	45.3	32	30	71.5	5
		R	505E	●	●	●	●	●	●		V	303	51	16	14.5	70.5	5
BA-FG PREMIUM BRAKES Brembo – 4 & 6 PISTON CALIPERS		F	42102				●	●	●	●	V	355	50.5	32	30	71.8	5
		R	4507A/B				●	●	●		V	330	51	28	26	70.5	5
BF-FG – PERFORMANCE BRAKES Brembo – 4 PISTON CALIPERS	2005-2015	F	42102				●	●	●	●	V	355	50.5	32	30	71.8	5
		R	2108E	●	●	●	●	●	●		V	328	59	26	24	71	5

FPV – GT-P

BA-FG PREMIUM BRAKES Brembo – 4 & 6 PISTON CALIPERS	2003-2015	F	42102				●	●	●	●	V	355	50.5	32	30	71.8	5
		R	4507A/B				●	●	●		V	330	51	28	26	70.5	5

FPV – GT E

FG – PREMIUM BRAKES Brembo – 6 PISTON CALIPERS	2008-2015	F	42102				●	●	●	●	V	355	50.5	32	30	71.8	5
		R	4507A/B				●	●	●		V	330	51	28	26	70.5	5

FPV – PURSUIT UTE

AU III Series PERFORMANCE BRAKES GREY 2 PISTON FRONT CALIPERS	2000-2003	F	4506		○		○	●	○	○	V	329	48.3	28	25	71.8	5
		R	503	●	●	●	○	●	○		S	287	51	16	14.5	70.5	5
PREMIUM BRAKES 4 PISTON FRONT CALIPERS		F	42102				●	●	●	●	V	355	50.5	32	30	71.8	5
		R	503	●	●	●	○	●	○		S	287	51	16	14.5	70.5	5
BA – PERFORMANCE BRAKES BLUE FPV 2 PISTON CALIPERS	2003-2005	F	42104				●	●	●	○	V	325	45.3	32	30	71.5	5
		R	505E	●	●	●	●	●	●		S	303	51	16	14.5	70.5	5
BA-FG – PREMIUM BRAKES Brembo – 4 & 6 PISTON FRONT CALIPERS	2003-2015	F	42102				●	●	●	●	V	355	50.5	32	30	71.8	5
		R	2108E	●	●	●	●	●	●		V	328	59	26	24	71	5
BF-FG PERFORMANCE BRAKES Brembo – 4 PISTON CALIPERS	2005-2015	F	42102				●	●	●	●	V	355	50.5	32	30	71.8	5
		R	2108E	●	●	●	●	●	●		V	328	59	26	24	71	5

FPV – PURSUIT 250

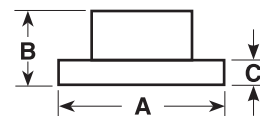
AU III Series PERFORMANCE BRAKES GREY 2 PISTON FRONT CALIPER	2000-2003	F	4506		○		○	●	○	○	V	329	48.3	28	25	71.8	5
		R	503	●	●	●	○	●	○		S	287	51	16	14.5	70.5	5
AU III Series PREMIUM BRAKES 4 PISTON FRONT CALIPERS		F	42102				●	●	●	●	V	355	50.5	32	30	71.8	5
		R	503	●	●	●	○	●	○		S	287	51	16	14.5	70.5	5

FPV – SUPER PURSUIT UTE

BF-FG – PREMIUM BRAKES Brembo – 6 PISTON FRONT CALIPERS	2005-2015	F	42102				●	●	●	●	V	355	50.5	32	30	71.8	5
		R	2108E	●	●	●	●	●	●		V	328	59	26	24	71	5

TICKFORD – TE50 / TL50

AU III Series PERFORMANCE BRAKES GREY 2 PISTON FRONT CALIPER	2000-2003	F	4506		○		○	●	○	○	V	329	48.3	28	25	71.8	5
		R	503	●	●	●	○	●	○		S	287	51	16	14.5	70.5	5
AU III Series PREMIUM BRAKES 4 PISTON FRONT CALIPERS		F	42102				●	●	●	●	V	355	50.5	32	30	71.8	5
		R	4507A/B				●	●	●		V	330	51	28	26	70.5	5



A = Diameter
B = Original Height
C = Original Thickness

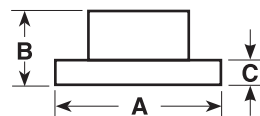
D = Min. Thickness
E = Centre Hole Dia.
F = No. of Bolt Holes

Compatible with:

FORD

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid								Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F
TICKFORD – TS50																	
AU III Series PERFORMANCE BRAKES GREY 2 PISTON FRONT CALIPER	2000-2003	F	4506		○		○	●	○	○	V	329	48.3	28	25	71.8	5
		R	503	●	●	●	○	●	○		S	287	51	16	14.5	70.5	5
AU III Series PREMIUM BRAKES 4 PISTON FRONT CALIPERS		F	42102				●	●	●	●	V	355	50.5	32	30	71.8	5
		R	4507A/B				●	●	●		V	330	51	28	26	70.5	5
FAIRLANE / FAIRMONT																	
ZA, ZB 8 Cyl	1966-6/1969	F	105								S	279	50	16	14.6	79.5	5
ZC, ZD, ZF, ZG <i>Complete With Studs</i>	7/1969-10/1975	F	106H	●	●	●					V	287	75	24	22.2	HUB	5
ZG, ZH – REAR	11/1973-1979	R	103	●	●	○					V	287	58.5	24	22.2	83	5
ZG, ZH, ZJ, ZK, ZL <i>Complete With Studs & Cups</i>	10/1975-1988	F	107	●	●	●					V	287	75	24	22.2	HUB	5
ZJ – REAR Flange Thickness 0.350 inch	1979-1981	R	108	●	●	○					V	286	71.5	24	22.2	70.5	5
ZK, ZL – REAR Flange Thickness 0.250 inch	1981-1988	R	109	●	●	○					V	286	71.5	24	22.2	70.5	5
NA, NA Series IL, NC Not ABS – With Grease Cap	1988-6/1991	F	110B	●	●	○					V	287	70	24	22.2	HUB	5
NA, NA Series II – REAR	1988-1/1990	R	111A								S	287	62	15	14	70.5	5
NA Series II, NC – REAR	1988-1991	R	111B	●	●	●					S	287	61	13	12	70.5	5
NC – With ABS Inc SENSOR RING	7/1991-1995	F	130	●	●	○					V	287	115	24	22.2	HUB	5
NF, NL – With ABS Inc SENSOR RING Only	Until 1/11/96	F	132	●	●	●					V	287	115	25	22	HUB	5
NF, NL – REAR	2/1995-1999	R	133	●	●	●					S	299	56.5	10.5	8.5	71	5
AU	1998-2000	F	500	●	●	●	○	○	○		V	287	70	24	21	71.8	5
		R	501	●	●	○					S	287	51.5	10.5	8.5	70.5	5
AU II, AU III – ALL MODELS Non Brembo UPGRADE	2000-2002	F	502	●	●	●	●	●	○		V	287	65	28	25.6	71.8	5
		R	503	●	●	●	○	●	○		S	287	51	16	14.5	70.5	5
BA, BF 4.0L DOHC BA, BF 5.4L SOHC V8	2002-2005	F	504E	●	●	●	●	●	●		V	298	65	28	26	71.5	5
		R	505E	●	●	●	●	●	●		S	303	51	16	14.5	70.5	5
BF 5.4L SOHC V8 <i>Optional – Brake Upgrade</i>	2005-2008	F	2107E	●	●	●	●	●	●		V	322	68	28	26	71	5
		R	2108E	●	●	●	●	●	●		V	328	59	26	24	71	5
FAIRLANE LTD																	
54J – REAR	6/1973-1979	R	103	●	●	○					V	287	58.5	24	22.2	83	5
FC, FD, FE <i>With Studs & Cups</i>	1979-1988	F	107	●	●	●					V	287	75	24	22.2	HUB	5
FC – REAR Flange Thickness 0.350 inch	1979-1981	R	108	●	●	○					V	287	71.5	24	22.2	70.5	5
FD, FE – REAR Flange Thickness 0.250 inch	1982-1988	R	109	●	●	○					V	287	71.5	24	22.2	70.5	5
DA, DA Series II, DC Not ABS – <i>With Grease Cap</i>	1988-7/1991	F	110B	●	●	○					V	287	70	24	22.2	HUB	5
DA, DA Series II – REAR	1988-1/1990	R	111A								S	287	62	15	14	70.5	5
DA Series II, DC – REAR	1990-2/1995	R	111B	●	●	●					S	287	61	13	12	70.5	5
DC – With ABS Inc SENSOR RING	7/1991-2/1995	F	130	●	●	○					V	287	115	24	22.2	HUB	5
DF, DL – With ABS Inc SENSOR RING Only	Until 1/11/96	F	132	●	●	●					V	287	115	25	22	HUB	5
DF, DL – REAR	2/1995-1999	R	133	●	●	●					S	299	56.5	10.5	8.5	71	5

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A = Diameter
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C = Original Thickness

D = Min. Thickness
E = Centre Hole Dia.
F = No. of Bolt Holes

Compatible with:

FORD

Model	Years	F/R	DBA No.	STREET OED	STREET T2	STREET X	4000 HD	4000 T3	4000 XS	5000 T3	Solid Vented	A	B	C	D	E	F
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FAIRLANE LTD – Continued

AU	1998-3/2000	F	500	●	●	●	○	○	○		V	287	70	24	21	71.8	5
		R	501	●	●	○					S	287	51.5	10.5	8.5	70.5	5
AU II, AU III – ALL MODELS Non Brembo UPGRADE	2000-2002	F	502	●	●	●	●	●	○		V	287	65	28	25.6	71.8	5
		R	503	●	●	●	○	●	○		S	287	51	16	14.5	70.5	5
BA, BF 4.0L DOHC BA, BF 5.4L SOHC V8	2002-2005	F	504E	●	●	●	●	●	●		V	298	65	28	26	71.5	5
		R	505E	●	●	●	●	●	●		S	303	51	16	14.5	70.5	5
BF 5.4L SOHC V8 <i>Optional – Brake Upgrade</i>	2005-2007	F	2107E	●	●	●	●	●	●		V	322	68	28	26	71	5
		R	2108E	●	●	●	●	●	●		V	328	59	26	24	71	5

FESTIVA

WA	10/1991-1994	F	635	○	○						S	219	37	13	11	75	4
WB MANUAL	1994-1997	F	530	●	●	○	○	○	○		V	235	45.5	18	16	55	4
WF 3 & 5 DOOR	11/1997-2000																
WB AUTOMATIC	1994-1997	F	532E	●	○	○					V	235	45.5	22	20	55	4
WF 5 DOOR	11/1997-2000																
DRUM WF Series	1997-2000	R	1900								Dr	200	58		201.5	55	4

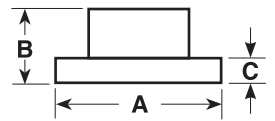
FIESTA

FIESTA	1996-on	F	854	●	●						V	239.5	43	20	18	63.5	4
WP & WQ 1.6L 16V LX, ZETEC, GHIA	11/2001-2009	F	2100	●	●		○	○			V	258	43.5	22	20	63.5	4
		R	1626	●							Dr	203	81		204.3	HUB	4
WS Series 1.4L & 1.6L DRUM	01/2009-09/2010	F	2162E	●	○						V	258	44	23	21	63.5	4
		R	1907	●							Dr	200	57.4		201.5	63.5	4
WQ XR4 Series	06/2007-12/2008	F	2161E	●	○			○			V	278	45	25	23	63.5	4
		R	TBA														
WT Series DRUM	2010-2013	F	2162E	●	○						V	258	44	23	21	63.5	4
		R	1628	●							Dr	200	58.2		201.5	55	4
WZ 1.0L TURBO & 1.5L Non TURBO DRUM	2013-on	F	2568E	●	●						V	258	44	23	21	55	4
		R	1628	●							Dr	200	58.2		201.5	55	4
WZ 1.6L ST TURBO	2014-on	F	42163				●	●			V	278	44	23	21	63.5	4
		R	2109	●	●		○	○			S	253	33	10	8.9	63.5	4

FOCUS

1.8L, 2.0 ALL MODELS	2002-2005	F	2100	●	●		○	○			V	258	43.5	22	20	63.5	4
		R	2109	●	●		○	○			S	253	33	10	8.9	63.5	4
2.0L 127kW ST170	2003-2006	F	TBA														
		R	2103				○	○	○		S	280	25	10	8.9	63.5	4
2.0L DOHC	2005-2009	F	2118E	●	●	○					V	278	48.5	25	23	64	5
		R	2119E	●	●	○	●	○			S	265	41	11	9	64	5
LW Series	2011-2012	F	2118E	●	●	○					V	278	48.5	25	23	64	5
		R	2145E	●	●		○				S	271	41	11	9	63.5	5
EXCLUDE ST – USA Application	2012-2015	F	2118E	●	●	○					V	278	48.5	25	23	64	5
		R	2145E	●	●		○				S	271	41	11	9	63.5	5
XR5 TURBO 2.5L 5 Cyl TURBO	04/2006-2011	F	2120	●	●	○	●	●	○		V	320	48.6	25	23	64	5
		R	2121	●	●	○	●	●	○		S	280	41	11	9	64	5
CABRIOLET – UK Make <i>Check All Specs</i>	2005-on	F	2380E	●	●						V	300	48.5	25	23	64	5
		R	2121	●	●	○	●	●	○		S	280	41	11	9	64	5
LV Series RS 2.5L TURBO	09/2010-on	F	2134	●	○		●	●	○	○	V	336	52.3	28	26	63.5	5
		R	2129E	●	●						S	302	51	11	9	62.5	5
LW Series ST 2.0L	2012-on	F	2120	●	●	○	●	●	○		V	320	48.6	25	23	64	5
		R	2145E	●	●		○				S	271	41	11	9	63.5	5

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- BLANK = Not Available



A = Diameter
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C = Original Thickness

D = Min. Thickness
E = Centre Hole Dia.
F = No. of Bolt Holes

Compatible with:

FORD

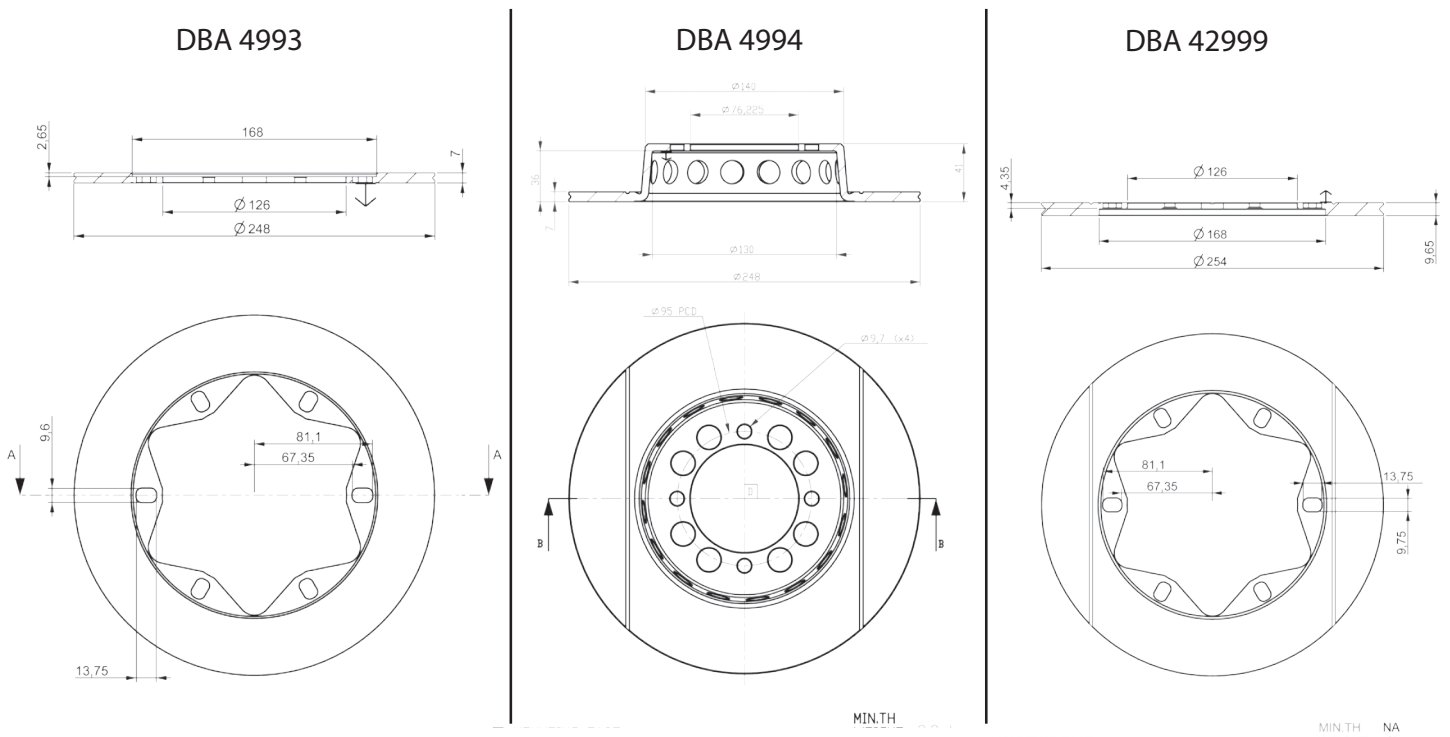
Model	Years	F/R	DBA No.	STREET OED	STREET T2	STREET X	4000 HD	4000 T3	4000 XS	5000 T3	Solid Vented	A	B	C	D	E	F
FOCUS – Continued																	
LZ Series 1.5L TURBO	10/2015-on	F	2118E	●	●	○					V	278	48.5	25	23	64	5
		R	2177E								S				9		
LZ Series 2.0L ST2 Turbo Petrol		F	2120	●	●	○	●	●	○		V	320	48.6	25	23	64	5
		R	2177E								S				9		
LZ Series RS 2.3L TURBO	06/2016-on	F	2968E	●	○		●	●		●	V	350	49	25	23	63.5	5
		R	2969E	●	○		●	●			S	302	41	11	9	63.5	5

FORMULA FORD – SPECIAL APPLICATION

FORMULA FORD DISC FLAT DESIGN	PCD=148.5	F/R	4993				●				S	248	7	7	7	126	6
FORMULA FORD DISC HAT DESIGN	PCD=95	F/R	4994				●				S	248	41	7	7	76	4
FORMULA FORD DISC FLAT – SLOTTED – AP CALIPERS	PCD=148.5	F/R	42999				●				S	254	9.65	9.65	9.65	126	6

FORMULA 3

FORMULA 3 DISC FLAT – SLOTTED DISC Only	PCD=176MM	F/R	5003.1							○	V	277.8	16.5	15.9	15.9	156	8
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KA

TB KA 1.3L HATCHBACK	1999-2003	F	529	○							S	240	43	12	10	63.5	4
KA 1.3L Series II		F	854	●	●						V	240	43	20	18	63.5	4

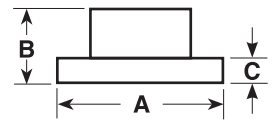
KUGA

TE Series 2.5 DURATEC	02/2012-02/2013	F	2380E	●	●						V	300	48.5	25	23	64	5
4 DOOR WAGON AWD		R	2129E	●	●						S	302	51	11	9	62.5	5
TF Series 1.6 T& 2.0L TD <i>Fitted With Mechanical Handbrake</i>	2013-on	F	2120	●	●	○	●	●	○		V	320	48.6	25	23	64	5
		R	2169E	●	○						S	280	51	11	9	63.5	5
TF Series 1.5L TURBO <i>Check All Specs</i> <i>Fitted With Mechanical Handbrake</i>	2015-on	F	2120	●	●	○	●	●	○		V	320	48.6	25	23	64	5
		R	2169E	●	○						S	280	51	11	9	63.5	5

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E = Centre Hole Dia.
F = No. of Bolt Holes

Compatible with:

FORD

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid										Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F		
LASER / METEOR																			
KA, KB	1981-1985	F	100	●									S	228	31	11	10	75	4
GA, GB	1982-1985																		
DRUM	1981-1985	R	1611	●									Dr	180	55		181	HUB	4
KC, KE – Non TURBO	1985-1990	F	930	●	○								V	238	31	18	16	75	4
GC	1985-1987																		
KE – TURBO 2WD & 4WD	1987-1990	F	101	●	○								V	260	32	18	16	75	4
KC, KE <i>Except</i> 4WD 54mm Hub Seal Diameter	1985-1990	R	931										S	222	35	10	8	HUB	4
KF, KH 1600 EFI MANUAL	4/1990-1994	F	530	●	●	○	○	○	○				V	235	45.5	18	16	55	4
KF, KH 1600 AUTOMATIC		F	532E	●	○	○							V	235	45.5	22	20	55	4
KH 1800 SOHC DOHC	10/1991-1994																		
KF, KH, TX3 1.8L DOHC	11/1989-1994	F	533	●	●	○							V	257	45.5	22	20	55	4
KJ, KL 1.6L, 1.8L	1994-2000																		
KF, KH, 1.8L SOHC	4/1990-1994	R	531	●	●	○	○	○	○				S	231	35	9	8	55	4
KF, KH, KL TX3 2WD	10/1991-2000	R	534	●	●	○							S	250.5	34.5	9	8	55	4
KF, KH, KL TX3 4WD TURBO	4/1990-2000	F	533	●	●	○							V	257	45.5	22	20	55	4
KF, KH, KJ, KL, 1.8L DOHC		R	534	●	●	○							S	250.5	34.5	9	8	55	4
KN, KQ 1.6L – LXI	1999-2002	F	532E	●	○	○							V	235	45.5	22	20	55	4
KF, KH, KJ, KN & KQ – DRUM		R	1900										Dr	200	58		201.5	55	4
KN, KQ 1.8L		F	537	●	●								V	258	47	24	22	55	4
GLXI, SR		R	539	●	●								S	261	40	10	8	55	4
KQ 2.0L		F	950	●	●	○							V	258	48.5	24	22	72	5
SR2	2000-2002	R	951	●	○	○							S	261	40	9.5	8	72	5
MAVERICK																			
GY, KY & DA	1988-1993	F	329	●	●	○	●	●	○				V	294	30	20	18	104	6
Optional – Disc Rear End		R	622	●	●	●	●	●	○				V	315	80	18	16	111	6
DRUM		R	1709	●									Dr	295	85		296.5	111	6
MONDEO																			
HA, HC, HD & HE 2.0L D.O.H.C	7/1995-2002	F	850	●									V	260	47	24	22.2	63.5	4
		R	851											V	253	44	20	18	63.5
MA, MB, MC 2.0L / 2.3L 13.8mm Stud Holes	10/2007-2014	F	2128E	●	●	○							V	300	52	28	26	63.5	5
		F	2080E	●	○	○								V	300	52	28	26	63.5
MD Series 2.0L TD & TURBO PETROL HATCH	2015-on	F	2640																
		R	2641E																
MD Series 2.0L TD WAGON & PETROL TURBO		F	2168E	●	○		●	●					V	316	51	28	26.5	63.5	5
		R	2639																

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C = Original Thickness

D = Min. Thickness
E = Centre Hole Dia.
F = No. of Bolt Holes

Compatible with:

FORD

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid							Dimensions (mm)						
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F
MUSTANG																	
ALL – Complete With Studs	1968-1973	F	106H	●	●	●					V	287	115	24	22.2	HUB	5
ALL – Except COBRA, BULLITT & MACH 1– Without Upgraded Discs	1994-2004	F	855								V	276	46.6	26	24.8	71	5
		R	856								S	267	50	14	12.8	71	5
COBRA, BULLITT & MACH 1 Suits Vehicles Fitted With Upgraded Rotors	1994-2004	F	069				●	●	○	○	V	330	43.5	28	26.4	71	5
		R	4102				●	○	○		V	296	51	18	16.8	71	5
4.0L V6	2005-2010	F	2115				●	○	○		V	293	49	30	28.4	71	5
		R	2114				●	●			V	300	35	19	17.4	71	5
4.6L V8 GT		F	2113	●	○	○				●	V	316	48.5	30	28.4	71	5
		R	2114				●	●	○		V	300	35	19	17.4	71	5
V8 SHELBY, SHELBY GT500, GT500KR & BULLITT – Brembo		F	2124	●	○	○	●	○	○	●	V	355	47	32	30	71	5
		R	2114				●	●	○		V	300	35	19	17.4	71	5
3.7L V6	2011-2012	F	2113	●	○	○				●	V	316	48.5	30	28.4	71	5
		R	2114				●	●	○		V	300	35	19	17.4	71	5
5.0L V8 GT, BOSS 302 & 5.8L V8 SHELBY GT500		F	2124	●	○	○	●	○	○	●	V	355	47	32	30	71	5
		R	2114				●	●	○		V	300	35	19	17.4	71	5
W/O PERFORMANCE BRAKES		F	42126				●	●	●		V	336.5	48	30	28.4	71	5
		R	2114				●	●	○		V	300	35	19	17.4	71	5
3.7L V6	2013-2014	F	2113	●	○	○				●	V	316	48.5	30	28.4	71	5
		R	2114				●	●	○		V	300	35	19	17.4	71	5
5.0L V8 BOSS & 5.4L V8 GT		F	2124	●	○	○	●	○	○	●	V	355	47	32	30	71	5
		R	2114				●	●	○		V	300	35	19	17.4	71	5
W/O PERFORMANCE BRAKES		F	42126				●	●	●		V	336.5	48	30	28.4	71	5
		R	2114				●	●	○		V	300	35	19	17.4	71	5
5.8L V8 SHELBY GT500		F	2124	●	○	○	●	○	○	●	V	355	47	32	30	71	5
		R	TBA														
2.3L ECOBOOST PREMIUM BRAKES	2015-05/2018	F	TBA								V	320	62	30	28.5	71	5
		R	TBA								S	320	41.5	11.5	9.9	71	5
2.3L TURBO PREMIUM HIGH Series		F	42164				●	●	○		V	352	64	32	30	71	5
		R	42165				●	●	●		V	330	43.7	25	23	71	5
2.3L ECOBOOST PERFORMANCE PACKAGE		F	42164				●	●	○		V	352	64	32	30	71	5
		R	42165				●	●	●		V	330	43.7	25	23	71	5
3.7L V6 PREMIUM BRAKES		F	TBA								V	320	62	30	28.5	71	5
		R	TBA								S	320	41.5	11.5	9.9	71	5
3.7L V6 HIGH SERIES BRAKES		F	42164				●	●	○		V	352	64	32	30	71	5
		R	42165				●	●	●		V	330	43.7	25	23	71	5
3.7L V6 PERFORMANCE PACKAGE		F	42164				●	●	○		V	352	64	32	30	71	5
		R	42165				●	●	●		V	330	43.7	25	23	71	5
5.0L V8 GT HIGH SERIES Non Brembo		F	42164				●	●	○		V	352	64	32	30	71	5
		R	42165				●	●	●		V	330	43.7	25	23	71	5
5.0L V8 GT PERFORMANCE BRAKES – Brembo		F	42166				●	●	●	●	V	380	64	34	31.6	71	5
		R	42165				●	●	●		V	330	43.7	25	23	71	5
FN SERIES 5.0L V8 GT BULLITT	06/2018-on	F	42166				○	●	○	●	V	380	64	34	31.6	71	5
		R	42165				●	●	●		V	330	43.7	25	23	71	5

PROBE

	1993-1997	F	950	●	●	○					V	258	49	24	22	72	5
With REAR DISC		R	951	●	○	○					S	261	40	9.5	8	72	5
With REAR DRUM		F	950	●	●	○					V	258	49	24	22	72	5

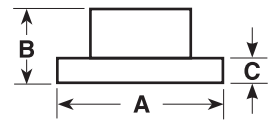
SPECIAL NOTE: DBA 106H is a direct replacement for a DBA 106 + Hub

Please check bearings as they differ on the various models (Bearings not supplied)

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BLANK = Not Available



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F = No. of Bolt Holes

Compatible with:

FORD

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid							Dimensions (mm)						
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F
RANGER																	
PJ-PK Series – <i>Check Diameter</i>	00/2007-00/2011	F	958	●	●						V	255.5	24	24	22	86	6
2.5L, 2.6L	2003-2011	F	2952E	●	●	○	●	●	○		V	288.5	70.5	28	26	98	6
DRUM	2003-2011	R	1642	●							Dr	295	80.8		296.5	93	6
PX Series MK1 & MK2 Inc WILDTRACK 3.2L SUPERCAB XL 2 DOOR 3.2L SUPERCAB XL HIRIDER SUPERCAB XL, XLT 2.2L XL DIESEL RWD & 4WD 2.5L XL RWD 3.2L XL 4WD	09/2011-2018	F	2132E	●	●	●	●	●	●		V	301.5	60.7	32	30	98	6
DRUM PX Series 2.2L, 2.5L & 3.2L		R	1642	●							Dr	295	80.8		296.5	93	6
PX SERIES MK3 2.0L TWIN TURBO, 2.2L & 3.2L TD 2.0L TWIN TURBO RAPTOR ONLY DRUM ALL	09/2018-on	F	2132E	●	●	●	●	●	●		V	301.5	60.7	32	30	98	6
		F	2137E	●	○		●	●	○		V	332	59	32	30	98	6
		R	1642	●							Dr	295	80.8		296.5	93	6
TAURUS																	
GHIA 4 DOOR SEDAN	2/1996-1999	F	852	○							V	276	46.5	26	24.75	71	5
		R	853								S	257	39.5	14	12.75	64.5	5
TELSTAR																	
AR	5/1983-9/1985	F	119	●							S	250	35	14	12.5	75	4
AS	9/1985-9/1987	F	334								V	250	36	20	18.5	75	4
AT	10/1987-1989	F	633	●	○	○					V	264	47	24	22	64	5
AX, AY	1992-1996	F	950	●	●	○					V	258	49	24	22	72	5
		R	951	●	○	○					S	261	40	9.5	8	72	5
TERRITORY																	
SX & SY Series TX, TS, GHIA AWD & RWD <i>Except</i> PETROL TURBO FRONT DISC	6/2004-10/2016	F	2107E	●	●	●	●	●	●		V	322	68	28	26	71	5
		R	2108E	●	●	●	●	●	●		V	328	59	26	24	71	5
SY Series F6X MODELS With Brembo	02/2008-03/2009	F	42102				●	●	●	●	V	355	50.5	32	30	71.8	5
		R	2108E	●	●	●	●	●	●		V	328	59	26	24	71	5
SY Series 4.0L PETROL TURBO	6/2004-04/2011	F	2105E	●	○		●	●	○		V	340	45.4	32	30	72	5
		R	2108E	●	●	●	●	●	●		V	328	59	26	24	71	5
SZ Series 2.7L TURBO DIESEL	05/2011-10/2016	F	2107E	●	●	●	●	●	●		V	322	68	28	26	71	5
		R	2108E	●	●	●	●	●	●		V	328	59	26	24	71	5

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Compatible with:

FORD

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid							Dimensions (mm)						
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F
TRANSIT																	
VE HIGH ROOF 2.5L DIESEL	1991-2000	F	827								S	254	32	14.7	12.9	78	5
VE – 15 inch Wheels	1/1994-2000	F	828	●	○						V	270	43	24	22.15	78	5
VG 2.5LT – 14 inch Wheels	1/1996-2000	F	829	●	○						V	254	43	24	22.15	78	5
VH, VJ	2001-2006	F	871	●	○						V	294	43	24	22.15	82	5
VM 2.2L FWD	3/2006-2014	F	2138	●	○						V	280	54.4	28	25	93	5
		R	2135	●	○						S	280	68.8	16	13	96	5
VM Series 2.3, 2.4TD RWD 10mm STUD		F	2142	●	○						V	300	54.4	28	25	93	5
12mm STUD With DUAL REAR WHEELS		F	3100E	●							V	300	54.5	28	24	93	5
With SINGLE REAR WHEEL		R	2133	●	○						S	280	16.3	16	13	107.5	10
With DUAL REAR WHEELS		R	2135	●	○						S	280	68.8	16	13	96	5
460E – 4.6 TON		R	3101E	●	○						S	284	44	16	13	107.2	10
VN Series CUSTOM 2.0L & 2.2L TD	2014-on	F	3104E								V	288	55.4	33	30	93	5
		F	2527E								V	308	55.4	33	30	93	5
		R	3103E								S	288	68.9	16	13	96	5
VO Series 2.2L TD RWD LONG WHEEL BASE		F	3104E								V	288	55.4	33	30	93	5
		F	2527E								V	308	55.4	33	30	93	5
DUAL REAR WHEELS		F	3102E								V	308	61	31	28	93	5
		R	3105E								S	308	25.5	16	13	122.5	5
DUAL REAR WHEELS		R	3107E								S	308	22	18	15	122.5	6



DISC BRAKES AUSTRALIA

Compatible with:

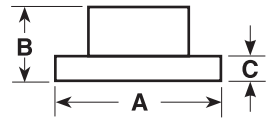
FOTON

Catalogue 2020

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Model	Years	F/R	DBA No.	STREET OED	STREET T2	STREET X	4000 HD	4000 T3	4000 XS	5000 T3	Solid Vented	A	B	Dimensions (mm)		
													C	D	E	F

FOTON																	
TUNLAND P201 SERIES 2.8L TD	11/2012-on	F	792	●	●	●	●	●	●		V	319	70	22	20	108	6

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Compatible with:

GMC

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid							Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E

SIERRA 1500 1/2 TON FULL SIZE PICKUP 2WD

With REAR DISC, <i>Except</i> HD	1999-2000	F	2000	●	○	○					V	305	58	29	27.2	79	6
2 DOOR	2001-2002	F	2000	●	○	○					V	305	58	29	27.2	79	6
4 DOOR HD – CREW CAB 8 LUG FRONT	2001	F	2048	●	○	○	●	●	○		V	325	89.5	38	36.5	118.2	8
		R	2049	●	○	○	●	●	○		V	330	85.6	29	26.5	118.2	8
2 DOOR – EXTENDED CAB QUADRASTEER	2002	F	2000	●	○	○					V	305	58	29	27.2	79	6
		R	2001	●	●	○					V	330	97	30	28.5	76	6
4 DOOR HD – CREW CAB		F	2048	●	○	○	●	●	○		V	325	89.5	38	36.5	118.2	8
		R	2049	●	○	○	●	●	○		V	330	85.6	29	26.5	118.2	8
2 DOOR – REG. & EXT. CAB 2 WHEEL STEER	2003	F	2000	●	○	○					V	305	58	29	27.2	79	6
2 DOOR – EXTENDED CAB QUADRASTEER – With 18.5mm Min. Thick Rear Discs		F	2000	●	○	○					V	305	58	29	27.2	79	6
2 DR EXT. CAB QUADRASTEER W/- 28.5mm Min. Thick Rear Discs		F	2000	●	○	○					V	305	58	29	27.2	79	6
2 DOOR REG. & EXTENDED CAB 2 WHEEL STEER	2004	F	2000	●	○	○					V	305	58	29	27.2	79	66
		F	2000	●	○	○					V	305	58	29	27.2	79	6
2 DOOR – EXT. CAB HYBRID AND QUADRASTEER MODELS		R	2001	●	●	○					V	330	97	30	28.5	76	6
		F	2048	●	○	○	●	●	○		V	325	89.5	38	36.5	118.2	8
2 DOOR HD – EXT. CAB – With 4.63 inch Rear Disc Hub Hole		F	2048	●	○	○	●	●	○		V	325	89.5	38	36.5	118.2	8
2 DOOR HD – EXT. CAB – With 4.84 inch Rear Disc Hub Hole		F	2048	●	○	○	●	●	○		V	325	89.5	38	36.5	118.2	8
4 DOOR HD – CREW CAB With REAR DISC, 2 WHEEL STEER & QUADRASTEER	2005	F	2048	●	○	○	●	●	○		V	325	89.5	38	36.5	118.2	8
4 DOOR HD – CREW CAB With REAR DISC & 2 WHEEL STEER 8 LUG FRONT	2006	F	2048	●	○	○	●	●	○		V	325	89.5	38	36.5	118.2	8

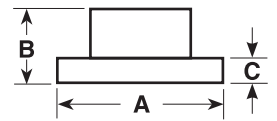
SIERRA 1500 1/2 TON FULL SIZE PICKUP 4WD

With REAR DISC	1999-2000	F	2000	●	○	○					V	305	58	29	27.2	79	6
2 DOOR – REGULAR CAB	2001	F	2000	●	○	○					V	305	58	29	27.2	79	6
		F	2000	●	○	○					V	305	58	29	27.2	79	6
2 DOOR – EXTENDED CAB		R	2001	●	●	○					V	330	97	30	28.5	76	6
		F	2000	●	○	○					V	305	58	29	27.2	79	6
2 DOOR	2002	F	2000	●	○	○					V	305	58	29	27.2	79	6
		F	2000	●	○	○					V	305	58	29	27.2	79	6
2 DR EXT. CAB QUADRASTEER		R	2001	●	●	○					V	330	97	30	28.5	76	6
		F	2048	●	○	○	●	●	○		V	325	89.5	38	36.5	118.2	8
4 DOOR – HD CREW CAB		R	2049	●	○	○	●	●	○		V	330	85.6	29	26.5	118.2	8
		F	2000	●	○	○					V	305	58	29	27.2	79	6
2 DOOR – EXTENDED CAB	2003	R	2001	●	●	○					V	330	97	30	28.5	76	6
		F	2048	●	○	○	●	●	○		V	325	89.5	38	36.5	118.2	8
4 DOOR HD – CREW CAB 2 WHEEL STEER		R	2049	●	○	○	●	●	○		V	330	85.6	29	26.5	118.2	8
		F	2048	●	○	○	●	●	○		V	325	89.5	38	36.5	118.2	8
4 DOOR HD – CREW CAB QUADRASTEER	2004	F	2000	●	○	○					V	305	58	29	27.2	79	6
		F	2000	●	○	○					V	305	58	29	27.2	79	6
2 DOOR – REG. & EXT. CAB 2 WHEEL STEER		F	2000	●	○	○					V	305	58	29	27.2	79	6
		F	2000	●	○	○					V	305	58	29	27.2	79	6
2 DOOR – REG. & EXT. CAB QUADRASTEER		R	2001	●	●	○					V	330	97	30	28.5	76	6
		R	2001	●	●	○					V	330	97	30	28.5	76	6

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Compatible with:

GMC

Model	Years	F/R	DBA No.	STREET OED	STREET T2	STREET X	4000 HD	4000 T3	4000 XS	5000 T3	Solid Vented	A	B	Dimensions (mm)		
													C	D	E	F

SIERRA 1500 1/2 TON FULL SIZE PICKUP 4WD – Continued

2 DOOR HD – EXTENDED CAB With 4.63 inch Rear Disc Hub Hole	2004	F	2048	●	○	○	●	●	○		V	325	89.5	38	36.5	118.2	8
		R	2049	●	○	○	●	●	○		V	330	85.6	29	26.5	118.2	8
2 DOOR HD – EXT. CAB – With 4.84 inch Rear Disc Hub Hole		F	2048	●	○	○	●	●	○		V	325	89.5	38	36.5	118.2	8
		F	2000	●	○	○					V	305	58	29	27.2	79	6
4 DOOR CREW CAB STD DUTY		F	2001	●	●	○					V	330	97	30	28.5	76	6
		F	2048	●	○	○	●	●	○		V	325	89.5	38	36.5	118.2	8
4 DOOR HD – CREW CAB – With REAR DISC & 2 WHEEL STEER	2005	F	2048	●	○	○	●	●	○		V	325	89.5	38	36.5	118.2	8
4 DOOR HD – CREW CAB – With REAR DISC & QUADRASTEER		F	2048	●	○	○	●	●	○		V	325	89.5	38	36.5	118.2	8
4 DOOR HD – CREW CAB – With REAR DISC & 2 WHEEL STEER 8 LUG FRONT	2006	F	2048	●	○	○	●	●	○		V	325	89.5	38	36.5	118.2	8

SIERRA 2500 3/4 TON FULL SIZE PICKUP 2WD

<i>Except</i> 6.0L 5 SPEED – With 4.63 inch Rear Disc Hub Hole	1999-2000	F	2048	●	○	○	●	●	○		V	325	89.5	38	36.5	118.2	8
		R	2049	●	○	○	●	●	○		V	330	85.6	29	26.5	118.2	8
6.0L 5 SPEED – With 4.84 inch Rear Disc Hub Hole		F	2048	●	○	○	●	●	○		V	325	89.5	38	36.5	118.2	8
		R	2051								V	330	91.5	29	27	122	8
<i>Except</i> HD AUTOMATIC – With 4.63 inch Rear Disc Hub Hole	2001-2003	F	2048	●	○	○	●	●	○		V	325	89.5	38	36.5	118.2	8
		R	2049	●	○	○	●	●	○		V	330	85.6	29	26.5	118.2	8
<i>Except</i> HD MANUAL – With 4.84 inch Rear Disc Hub Hole		F	2048	●	○	○	●	●	○		V	325	89.5	38	36.5	118.2	8
		R	2051								V	330	91.5	29	27	122	8
<i>Except</i> HD AUTOMATIC – With 4.63 inch Rear Disc Hub Hole	2004	F	2048	●	○	○	●	●	○		V	325	89.5	38	36.5	118.2	8
		R	2049	●	○	○	●	●	○		V	330	85.6	29	26.5	118.2	8
<i>Except</i> HD MANUAL – With 4.84 inch Rear Disc Hub Hole		F	2048	●	○	○	●	●	○		V	325	89.5	38	36.5	118.2	8
		F	2048	●	○	○	●	●	○		V	325	89.5	38	36.5	118.2	8
HD – 2 WHEEL STEER		F	2048	●	○	○	●	●	○		V	325	89.5	38	36.5	118.2	8
<i>Except</i> HD	2005	F	2048	●	○	○	●	●	○		V	325	89.5	38	36.5	118.2	8
<i>Except</i> HD	2006	F	2048	●	○	○	●	●	○		V	325	89.5	38	36.5	118.2	8

SIERRA 2500 3/4 TON FULL SIZE PICKUP 4WD

<i>Except</i> 6.0L 5 SPEED – With 4.63 inch Rear Disc Hub Hole	1999-2000	F	2048	●	○	○	●	●	○		V	325	89.5	38	36.5	118.2	8
		R	2049	●	○	○	●	●	○		V	330	85.6	29	26.5	118.2	8
6.0L 5 SPEED – With 4.84 inch Rear Disc Hub Hole		F	2048	●	○	○	●	●	○		V	325	89.5	38	36.5	118.2	8
		R	2051								V	330	91.5	29	27	122	8
<i>Except</i> HD AUTOMATIC – With 4.63 inch Rear Disc Hub Hole	2001-2003	F	2048	●	○	○	●	●	○		V	325	89.5	38	36.5	118.2	8
		R	2049	●	○	○	●	●	○		V	330	85.6	29	26.5	118.2	8
<i>Except</i> HD MANUAL – With 4.84 inch Rear Disc Hub Hole		F	2048	●	○	○	●	●	○		V	325	89.5	38	36.5	118.2	8
		R	2051								V	330	91.5	29	27	122	8
<i>Except</i> HD AUTOMATIC – With 4.63 inch Rear Disc Hub Hole	2004	F	2048	●	○	○	●	●	○		V	325	89.5	38	36.5	118.2	8
		R	2049	●	○	○	●	●	○		V	330	85.6	29	26.5	118.2	8
<i>Except</i> HD MANUAL – With 4.84 inch Rear Disc Hub Hole		F	2048	●	○	○	●	●	○		V	325	89.5	38	36.5	118.2	8
		R	2051								V	330	91.5	29	27	122	8
HD – 2 WHEEL STEER		F	2048	●	○	○	●	●	○		V	325	89.5	38	36.5	118.2	8
<i>Except</i> HD	2005-2006	F	2048	●	○	○	●	●	○		V	325	89.5	38	36.5	118.2	8

SUBURBAN 1500 1/2 TON 4WD

6 LUG	1992-1999	F	773								V	295	63.5	32.5	30.9	79	6
	2000-2002	F	2000	●	○	○					V	305	58	29	27.2	79	6
ALL MODELS – With 28.5mm Minimum Thickness Rear Disc	2003-on	R	2001	●	●	○					V	330	97	30	28.5	76	6



A = Diameter
B = Original Height
C = Original Thickness

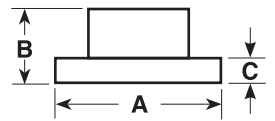
D = Min. Thickness
E = Centre Hole Dia.
F = No. of Bolt Holes

Compatible with:

GMC

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid							Vented	Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3		A	B	C	D	E	F
SUBURBAN 2500 3/4 TON 2WD																	
2 WHEEL STEER – With 4.63 inch Rear Disc Hub Hole	2000-2005	F	2048	●	○	○	●	●	○		V	325	89.5	38	36.5	118.2	8
		R	2049	●	○	●	●	○		V	330	85.6	29	26.5	118.2	8	
2 WHEEL STEER – With 4.84 inch Rear Disc Hub Hole		F	2048	●	○	○	●	●	○		V	325	89.5	38	36.5	118.2	8
SUBURBAN 2500 3/4 TON 4WD																	
2 WHEEL STEER – With 4.63 inch Rear Disc Hub Hole	2000-2005	F	2048	●	○	○	●	●	○		V	325	89.5	38	36.5	118.2	8
		R	2049	●	○	●	●	○		V	330	85.6	29	26.5	118.2	8	
2 WHEEL STEER – With 4.84 inch Rear Disc Hub Hole		F	2048	●	○	○	●	●	○		V	325	89.5	38	36.5	118.2	8
YUKON 2WD EXCEPT YUKON XL																	
ALL	1992-1994	F	773								V	295	63.5	32.5	30.9	79	6
With REAR DISC	2000-2005	F	2000	●	○	○					V	305	58	29	27.2	79	6
		R	2001	●	●	○					V	330	97	30	28.5	76	6
ALL	2006	F	2000	●	○	○					V	305	58	29	27.2	79	6
YUKON 4WD EXCEPT YUKON XL																	
With REAR DRUM	1995-1999	F	773								V	295	63.5	32.5	30.9	79	6
With REAR DISC	2000-2005	F	2000	●	○	○					V	305	58	29	27.2	79	6
ALL	2006	F	2000	●	○	○					V	305	58	29	27.2	79	6
YUKON XL 1/2 TON 2WD & 4WD																	
ALL	2000-2005	F	2000	●	○	○					V	305	58	29	27.2	79	6
		R	2001	●	●	○					V	330	97	30	28.5	76	6
ALL	2006	F	2000	●	○	○					V	305	58	29	27.2	79	6
YUKON XL 3/4 TON 2WD & 4WD																	
2 WHEEL STEER – With 4.63 inch Rear Disc Hub Hole	2000-2005	F	2048	●	○	○	●	●	○		V	325	89.5	38	36.5	118.2	8
		R	2049	●	○	●	●	○		V	330	85.6	29	26.5	118.2	8	

- = DBA Ranged Item
- = Special Order Item
- BLANK = Not Available



A = Diameter
B = Original Height
C = Original Thickness

D = Min. Thickness
E = Centre Hole Dia.
F = No. of Bolt Holes

Compatible with:

GREAT WALL

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid							Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E

V200 V240 X200 & X240

K2 Series RWD & 4WD 4 DOOR WELLSIDE 2 DOOR CAB CHASSIS	06/2009-2014	F	2290E	●	○						V	280	36	26	24	88	6
X200 & X240 Only		R	2291E	●	○						S	313	80.2	18	16	101	6
DRUM V Series	2009-2016	R	1655	●							Dr	295	80.6		296.5	101	6



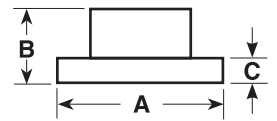
A = Diameter
B = Original Height
C = Original Thickness

D = Min. Thickness
E = Centre Hole Dia.
F = No. of Bolt Holes

Compatible with:

HOLDEN

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid							Dimensions (mm)						
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F
ADVENTRA																	
ALL MODELS – 4WD	2004-2006	F	2050	●	●	○	●	●	○		V	302	45	28	25	71.5	5
		R	041E	●	●	●	●	●	●		S	286	78.6	16	14	70	5
APOLLO																	
JK, JL, SL, SLX, SLE EXEC	1989-1992	F	730	●	○						V	255	47.5	22	21	54	5
JM 4 Cyl	3/1993-1997	F	733	●	○						V	255	49	28	26	62	5
JM V6		F	735	●	●	○					V	275	49.5	28	26	62	5
JM SEDAN		R	736	●	○	○					S	269	65	10	9	62	5
JM WAGON		R	734								S	288	65	10	9	62	5
ACADIA																	
AC Series 3.6L AWD & FWD	08/2018-on	F	3300E								V	321		30	27		
		R	3301E								V	315		23	20		
ASTRA																	
LD – DB1117 Pads	7/1987-1989	F	602	●							V	240	45.5	18	16	60	4
TR CITY 1.6L – Same as DBA021	8/1996-1998	F	896	●	○						V	235	41.25	20	17	60	4
TR 1.8 & 2.0 – Same as DBA891		F	023								V	256	41.1	24	21	60	4
		R	819	○							S	260	69	10	8	57	4
DRUM – TR Series		R	1680	●							Dr	200	67		201	57	4
TS CITY 5 STUD WHEELS	9/1998-2005	F	815	●	●	●					V	280	42	25	22	70	5
TS Series II		R	816	●	●	○					S	264	42	10	8	65	5
TS CITY 4 STUD WHEELS		F	817	●	○	○					V	256	41	24	21	60	4
		R	818	●	●	○					S	240	42	10	8	57	4
TS SRI TURBO	2002-2004	F	2815	●	●		●	●	○		V	308	42.3	25.1	22	70	5
		R	816	●	●	○					S	264	42	10	8	65	5
AH CD, CDX, CDXI	2005-2006	F	815	●	●	●					V	280	42	25	22	70	5
COUPE, HATCH, WAGON		R	816	●	●	○					S	264	42	10	8	65	5
AH07 SRI, TWIN TOP, CDTI	2007-2010	F	2815	●	●		●	●	○		V	308	42.3	25.1	22	70	5
2.2L PETROL, 1.9L DIESEL		R	816	●	●	○					S	264	42	10	8	65	5
AH07 SRI TURBO		F	2815	●	●		●	●	○		V	308	42.3	25.1	22	70	5
		2.0L TURBO	R	2035	●	●	○				S	278	42.2	10	8	65	5
PJ Series GTC 17 inch Wheels	05/2015-on	F	2497E	●	○						V	321	45.5	30	27	71	5
		R	2015E	●	●	○					S	292	45.3	12	10	71	5
PJ Series VRX Brembo REPLACEMENT		F	52073						●		V	355	32	32	30		
		R	2204E								V	314	45	23	20	70.7	5
BK Series TURBO	2017-on	F	2012E	●	●	○					V	276	45.7	26	23	60	5
		R	3249E								S	264	44	10	8	60	5
BL Series TURBO	06/2017-on	F	TBA														
		R	3249E								S	264	44	10	8	60	5
BARINA																	
MB, ML	2/1985-1988	F	012								S	215	33.5	10	8	86	4
MF, MH	1989-1994	F	022	●	○						V	231	50	17	15	64	4
SB CITY 1.2L & 1.4L	1994-2000	F	820	●	○						S	236	41	12	9.7	60	4
SB JOY, SWING 1.4L	1994-2000	F	821	●	○						V	236	41	20	17	60	4
SB GSI 1.6L	1994-2000	F	822								V	256	41	20	17	60	4
DRUM SB Series	1994-2000	R	1609	●							Dr	200	84		201.4	HUB	4
XC 2D & 4D HATCHBACK	4/2001-2006	F	847	●	○						V	260	41.2	24	21	60	4
		R	849	●	○						S	240	41	10	8	57	4
DRUM		R	1923								Dr	200	83.7		201	HUB	4



A = Diameter
B = Original Height
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E = Centre Hole Dia.
F = No. of Bolt Holes

Model	Years	F/R	DBA No.	STREET	STREET	STREET	4000	4000	4000	5000	Solid	Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F

BARINA – Continued

TK Series 1.6L To Chassis AB999999	2006-10/2011	F	2032E	●	●	○					V	236	41	20	18	59	4
From Chassis BB000001		F	2076E	●	○						V	256	41	24	22	59	4
DRUM TK Series Without ABS	2006-2011	R	1656	●							Dr	200	57		201	57	4
MJ – SPARK CD, CDX 1.2L	10/2010-2016	F	2032E	●	●	○					V	236	41	20	18	59	4
DRUM MJ Series		R	1656	●							Dr	200	57		201	57	4
TM 1.6L – 276mm Diameter Rotor	2012-on	F	2012E	●	●	○					V	276	45.7	26	23	60	5
DRUM TM Series		R	1659	●							Dr	230	63		232	60	5

CALIBRA

YE – Same as DBA891	9/1991-1998	F	023								V	256	41.1	24	21	60	4
YE V6 2 DOOR COUPE	7/1995-on																
Some Models Have DBA038 On Front		R	024								S	270	77	10	8	57	4
C20 ELT TURBO, C25 XE, V6, 4WD From Chassis T9000001 From Chassis T1000001	1992-1997	F	825	●	○						V	288	42	25	22	70	5

CAMIRA

JB 1600CC – Same as DBA890 JD 1800CC, JE 2000CC	1982-1984	F	011	●							S	236	41.25	12.7	10.7	60	4
Same as DBA896	1984-8/1989	F	896	●	○						V	236	41.25	20	17	60	4

CAPTIVA

ALL MODELS	2006-2014	F	2040E	●	○						V	296	52	29	27.4	70.7	5
		R	2041	●	○						V	303	72	20	18.4	70.7	5
CG Series 2.4L PETROL	2014-on	F	TBA														
		R	TBA														
CG Series 2.3L TD	04/2016-on	F	TBA														
		R	TBA														

CASCADA

CJ Series 1.6L PETROL TURBO	05/2015-on	F	2497E	●	○						V	321	45.5	30	27	71	5
		R	2015E	●	●	○					S	292	45.3	12	10	71	5

COLORADO – See RODEO / COLORADO

COMBO

SB VAN	2/1996-2002	F	821	●	○						V	236	41	20	17	60	4
DRUM		R	1650	●							Dr	230	75.5		231.2	57	4
XC VAN	4/2001-2005	F	847	●	○						V	260	41.2	24	21	60	4
	2005-2012	F	2036	●	○	○					V	280	42.3	25	23	60	4
		R	2016	●	○	○					S	264	42	10	8	57	4

COMMODORE Inc UTE

VC, VH 4 Cyl Complete With Studs & Cups	1980-1983	F	013								S	256	78	15.6	14.3	HUB	5	
VB, VC, VH, VK, 6, 8 Cyl	1978-1986	F	015	●	●	○					V	270	82	22	20	HUB	5	
VL 6 Cyl	1986-1988																	
VN, VG, V6 Inc UTE	1988-1992																	
VP V6 Complete With Studs & Cups Up to & Inc Chassis L569902																		



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Compatible with:

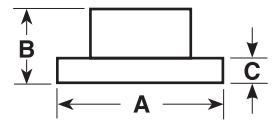
HOLDEN

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid							Dimensions (mm)								
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F		
COMMODORE Inc UTE – Continued																			
VL 6 Cyl TURBO	1986-1988	F	017	●	●	●					V	290	82	22	20	HUB	5		
VL V8 CALAIS																			
VN V6 With FE2 SUSPENSION	1988-9/1991																		
VN, VG V8 Inc UTE	1988-1992																		
VP V8 Up to & Inc Chassis L570556																			
VQ STATESMAN Without ABS Complete With Studs & Cups	3/1990-10/1992																		
VP 6 Cyl Inc UTE Chassis 569903-on Limited Run – Without ABS	1992 Ends 10/1992	F	025	●	○	○					V	272	82	23	20	HUB	5		
VP V8 Inc UTE Chassis 570557-on	1992-1993	F	027	●	●						V	290	82	23	20	HUB	5		
VP V6 Series II VQ STATESMAN Suitable For ABS No Sensor Ring Supplied	11/1992-1993																		
VR, VS Inc ABS Inc UTE	7/1993-2000	F	035	●	●	●	●	○	○		V	289	83	23	20	70	5		
VB, VC, VH, VK, VL VN, VP, VR, VS Inc UTE Except IRS 6, 8 Cyl	1978-1997	R	016	●	●	●	●	●	○		S	279	83	10.5	8.5	70	5		
VQ STATESMAN Without IRS	1990-1993																		
VP, IRS VQ STATESMAN IRS	1992-7/1993	R	026	●	●	○					S	279	67	10.5	8.5	70	5		
VR, VS IRS	7/1993-1997	R	036	●	●	○					S	279	86	10.7	8.5	70	5		
VR, VS IRS 10 HOLE STUD PATTERN		R	036B	●	●	○					S	279	86	10.7	8.5	70	10		
VS 10 HOLE STUD PATTERN VS UTE	2/1995-1997 2/1995-2000	R	037	●	●						S	279	83	10.7	8.5	70	10		
VT, VX, VY, VZ, V6 & V8 Plus VT, VX, VU, VZ UTE WH, WK, WL STATESMAN	9/1997-2005 2001-2007	F	040E	●	●	●	●	●	●	●	V	296	83	28	25	71.5	5		
		R	041E	●	●	●	●	●	●		S	286	78.6	16	14	70	5		
VZ SSZ COMMODORE Inc UTE	2005-2006	F	2020	●	●	●	●	●	●		V	320	83	32	30	71.6	5		
		R	2021	●	●	●	●	●	●		V	286	80	18	16	70	5		
VZ SSZ 1 TONNER		F	2020	●	●	●	●	●	●		V	320	83	32	30	71.6	5		
		R	041E	●	●	●	●	●	●		S	286	78.6	16	14	70	5		
VE / VEII V6 OMEGA & VF V6 BERLINA SV6, CALAIS Inc V, WM STATESMAN	08/2006-on	F	2026E	●	●	●	●	●	●		V	298	52.2	30	28	67.5	5		
		R	2027E	●	●	●	●	●	○		V	302	56	22	20	67.4	5		
VE / VEII V8 BERLINA, SS Inc V & VF V8 CALAIS Inc V, WM STATESMAN		F	2028E	●	●	●	●	●	●		V	321	52.2	30	28	67.5	5		
		R	2029E	●	●	●	●	●	●		V	324	56.1	22	20	67.4	5		
VE / VF SS-V REDLINE EDITION Inc UTE	2010-on	F	2604	●	●	●	●	●	●	●	V	355	50	32	30	67.4	5		
		R	2029E	●	●	●	●	●	●		V	324	56.1	22	20	67.4	5		
VE REDLINE OPTION		R	2605	●	●	○	●	●	●		V	365	47.7	28	26	67.4	5		

● = DBA Ranged Item

○ = Special Order Item

BLANK = Not Available



A = Diameter
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C = Original Thickness

D = Min. Thickness
E = Centre Hole Dia.
F = No. of Bolt Holes

Compatible with:

HOLDEN

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid										Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F		

COMMODORE Inc UTE – Continued

ZB Series 2.0L x 125kW TURBO DIESEL	12/2017-on	F	2014E	●	●	○						V	300	45.7	26	23	70.7	5
		R	3303E									S	288	46	12	10	70.7	5
ZB Series 2.0L x 191kW TURBO PETROL		F	2014E	●	●	○						V	300	45.7	26	23	70.7	5
		R	3303E									S	288	46	12	10	70.7	5
ZB RS & RS-V Series 3.7L x 235kW V6 PETROL		F	3302E									V	321	45.5	28	25	70.7	5
		R	3305E									V	315	44.8	23	21	70.7	5
ZB VXR Series 3.7L x 235kW V6 PETROL		F	TBA															
		R	TBA															

For all models above – Check application specifications

COMMODORE UPGRADE OPTIONS

VR, VS	7/1993-1997	F	040B	●	●	○	●	●				V	296	83	28	25	70	5
VT – VZ	9/1997-2005	F	046B				●	●	○	●		V	328	83	28	25	71.5	5
PBR M Series UPGRADE FLAT ROTOR		F	52075.1								●	V	355	32	32	30		10
PBR M Series UPGRADE FLAT ROTOR		R	52909.1								●	V	355	26	26	24.4		10
VE SS-V – Brembo SILVER CALIPER – LEFT	2006-on	R	42074				●	●	●			V	360	51.5	28	26	67.4	5
VF SS-V – Brembo RED CALIPER Series 2 REDLINE – LEFT	05/2013-on	R	42074				●	●	●			V	360	51.5	28	26	67.4	5
VF SS-V – POLICE CHASER UPGRADE	2015-on	F	42078				●	●				V	345	52	30	28.5	67.5	5

WALKINSHAW UPGRADE

VE & VF SV6, SS, SSV & SSV REDLINE – 19 & 20 inch Wheels	2006-2016	F	52230 BLKCSL								●		365	61	32	30	67.4	5
		F	52230 BLKCSR								●			365	61	32	30	67.4

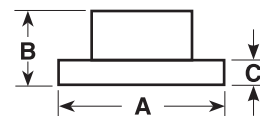
CREWMAN UTE & ONE TONNER

VY, VZ – CREWMAN, S, S 2WD	2002-2007	F	040E	●	●	●	●	●	●	●	●	V	296	83	28	25	71.5	5
VZ CREWMAN / ONE TONNER CROSS 6 AWD / 4WD	04/2005-2006	F	040E	●	●	●	●	●	●	●	●	V	296	83	28	25	71.5	5
CROSS 8 – AWD / 4WD		F	2050	●	●	○	●	●	○			V	302	45	28	25	71.5	5
VZ SSZ	2005-2006	F	2020	●	●	●	●	●	●			V	320	83	32	30	71.6	5
REAR ALL MODELS 2WD & 4WD	2003-2006	R	041E	●	●	●	●	●	●			S	286	78.6	16	14	70	5
VE SS-V REDLINE EDITION	2010-2013	F	2604	●	●	●	●	●	●	●	●	V	355	50	32	30	67.4	5
		R	2029E	●	●	●	●	●	●			V	324	56.1	22	20	67.4	5
REDLINE OPTION		R	2605	●	●	○	●	●	●			V	365	47.7	28	26	67.4	5

CRUZE

YG Series	06/2002-06/2006	F	523	●	○							V	257	49	17	15	60	4
JG Series – CD, CDX	2009-2011	F	2012E	●	●	○						V	276	45.7	26	23	60	5
		R	2013E	●	●	○						S	268	45.3	12	10	60	5
JG Series – CD, CDX		F	2014E	●	●	○						V	300	45.7	26	23	71	5
		R	2015E	●	●	○						S	292	45.3	12	10	71	5
JH Series 1.4L TURBO & 1.8L 16 & 17 inch Wheels 4D SEDAN / HATCHBACK	2011-2014	F	2012E	●	●	○						V	276	45.7	26	23	60	5
		R	2013E	●	●	○						S	268	45.3	12	10	60	5
JH Series 1.6L TURBO & 2.0L TD 16 & 17 inch Wheels 4D SEDAN / HATCH / WAGON		F	2014E	●	●	○						V	300	45.7	26	23	71	5
		R	2015E	●	●	○						S	292	45.3	12	10	71	5

- = DBA Ranged Item
- = Special Order Item
- BLANK = Not Available



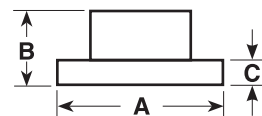
A = Diameter
B = Original Height
C = Original Thickness

D = Min. Thickness
E = Centre Hole Dia.
F = No. of Bolt Holes

Compatible with:

HOLDEN

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid							Dimensions (mm)						
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F
DROVER																	
QB 4WD	3/1985-1987	F	510	●	○						S	290	46.5	10	9	107	5
EPICA																	
ALL MODELS	2006-2011	F	2038E	●	○	○					V	278	47	24	22	60	4
		R	2039	●	○						S	276	58.5	12	10	60	4
EQUINOX																	
EQ Series 1.5L TURBO PETROL	12/2017-on	F	TBA														
		R	TBA														
1.6L TURBO DIESEL		F	TBA														
		R	TBA														
2.0L TURBO PETROL		F	TBA														
		R	TBA														
FONTERA 4 X 4																	
2.0l – With & Without ABS	3/1995-8/2001	F	840	●	●	○					V	280	36	26	24.6	87.5	6
SPORT 4WD UT	10/1995-6/1999																
S & SE V6 & 4 Cyl	2/1999-8/2001																
		R	841	●	○						V	313	81	18	16.6	101	6
MX 3.2L	1999-2004	R	841	●	○						V	313	81	18	16.6	101	6
GEMINI																	
TC, TD, TE, TX, TF, TG	1975-5/1985	F	006	●	●	○					S	240	47	10	8.6	68	4
RB FWD	5/1985-1987	F	007	○							S	227	42	11	9.6	57	4
HOLDEN																	
HD, HR	1965-1967	F	001	●	●	○					S	253	50	9.7	9	72	5
HK, HT	1968-1970	F	002	●	●	○					S	270	55	12.7	11.7	72	5
HT – V8	1969-1971	F	003	●	●	○					S	270	56.5	15.9	14.7	72	5
HG – Check Spacer in Caliper																	
HQ – HZ & WB UTE & PANEL VAN	1971-1985	F	014	●	●	●	●	●	●		V	276	72	25.4	24.5	HUB	5
		R	018	●	●	○					S	292	90	15.9	14.7	72	5
HSV ASTRA VXR																	
2L TURBO	2005-2010	F	2034			●					V	321	44	28	26	70	5
		R	2035	●	●	○					S	278	42.2	10	8	65	5
HSV AWD																	
COUPE 4 AVALANCHE WAGON	05/2004-on	F	42022			●	●	○			V	336	45.2	32	30	71.5	5
AVALANCHE XUV DUAL CAB UTE ALL VY Series II-on	05/2004-2006	R	4049		○	●	●	●			V	315	71	18	16	70	5
HSV – CLUBSPORT																	
VR-VS SEDAN & WAGON	1993-1997	F	4046			●	●	○	●		V	328	82	28	25	70	5
		R	4047			●	●	○			V	280	86	20	19	70	5
VN & VP Inc CLUBSPORT 5000l	1988-1993	F	4019			●	●	○			V	327	82	28	25	HUB	5
VN REAR		R	020	●	●	○				V	278	83.6	20	19	70	5	
VP REAR		R	045								V	280	67	20	19	70	5
VT & VX STANDARD BRAKES	9/1997-10/2002	F	040E	●	●	●	●	●	●		V	296	83	28	25	71.5	5
		R	041E	●	●	●	●	●			S	286	78.6	16	14	70	5
VT-VZ PERFORMANCE BRAKE FRONT PBR 2 PISTON CALIPERS	9/1997-01/2005	F	4048		○	●	●	●	●		V	330	82.5	32	29	71.5	5
		R	4049		○	●	●	●			V	315	71	18	16	70	5
VX-VY PREMIUM BRAKES FRONT HARROP 4 PISTON CALIPERS	9/1997-8/2004	F	4055			●	●	●	●		V	343	82.5	32	30	71.5	5
		R	4049		○	●	●	●			V	315	71	18	16	70	5



A = Diameter
B = Original Height
C = Original Thickness

D = Min. Thickness
E = Centre Hole Dia.
F = No. of Bolt Holes

Compatible with:

HOLDEN – HSV

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid							Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E

HSV – CLUBSPORT – Continued

VZ I & II – Not Suitable For <i>Use With OE Hat / Bell</i>	8/2004-8/2006	F	52024							●	V	362	83	32	30	71.5	5
FRONT AP 6 PISTON CALIPERS		R	42025				●	●	○		V	343	76.3	26	24	70.1	5
VZ II PERFORMANCE BRAKES	1/2005-8/2006	F	52018							●	V	350	83	32	30	71.6	5
FRONT AP 4 PISTON CALIPERS		R	42019				●	●	○		V	332	75.2	24	22	70.1	5
VF RED CALIPER	06/2013-00/2016	F	42066							●	V	367	54	32	30	67.4	5
		R	42065							●	V	367	51.7	28	26	67.4	5

HSV – CLUBSPORT R8 Inc TOURER

VX-VY PERFORMANCE BRAKE	9/1997-2003	F	4048			○	●	●	●	●	V	330	82.5	32	29	71.5	5
FRONT PBR 2 PISTON CALIPERS		R	4049			○	●	●	●		V	315	71	18	16	70	5
VX-VZ PREMIUM BRAKES	9/1997-01/2005	F	4055				●	●	●	●	V	343	82.5	32	30	71.5	5
FRONT HARROP 4 PISTON CALIPERS		R	4049			○	●	●	●		V	315	71	18	16	70	5
VZ I & II – Not Suitable For <i>Use With OE Hat / Bell</i>	8/2004-8/2006	F	52024							●	V	362	83	32	30	71.5	5
FRONT AP 6 PISTON CALIPERS		R	42025				●	●	○		V	343	76.3	26	24	70.1	5
VZ II PERFORMANCE BRAKES	1/2005-8/2006	F	52018							●	V	350	83	32	30	71.6	5
FRONT AP 4 PISTON CALIPERS		R	42019				●	●	○		V	332	75.2	24	22	70.1	5
VE LS2 V8 & VE2 LS3 V8	2006-2013	F	42030				●	●	●	●	V	365	54	32	30	67.4	5
Inc CLUBSPORT R8 TOURER		R	42031				●	●	●		V	350	51.5	26	24	67.4	5
REDLINE OPTION		R	2605	●	●	○	●	●	●		V	365	47.7	28	26	67.4	5
VF RED CALIPER	06/2013-00/2017	F	42066							●	V	367	54	32	30	67.4	5
190mm Handbrake		R	42065							●	V	367	51.7	28	26	67.4	5
200mm Handbrake LSA Models		R	42069				●	●	●		V	372	47.5	28	26	67.4	5

HSV – HRT & HSVDT CLUBSPORT

VZ SPECIAL EDITION	1/2005-8/2006	F	52018							●	V	350	83	32	30	71.6	5
PERFORMANCE BRAKES – FRONT AP 4 PISTON CALIPERS		R	42019				●	●	○		V	332	75.2	24	22	70.1	5
VZ SPECIAL EDITION	1/2005-8/2006	F	52024							●	V	362	83	32	30	71.5	5
FRONT AP 6 PISTON CALIPERS – Not Suitable For <i>Use With OE Hat / Bell</i>		R	42025				●	●	○		V	343	76.3	26	24	70.1	5

Holden VE HSV – Special Edition Curve Slot Design

Utilising an OE like, directional slot design, the DBA VE HSV 4000 and 5000 Series rotors ensure optimal braking performance whilst retaining the factory look.

Suits: Holden VE HSV's excluding GXP and W427 Vauxhaul VXR8 and Maloo.

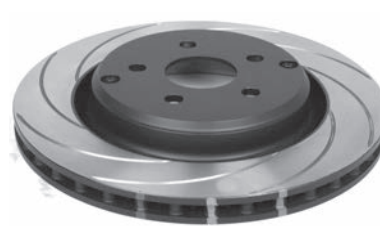
Front – 5000 Series
DBA52030BLKSL
& DBA52030BLKSR

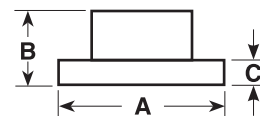


Front – 4000 Series
DBA42030SL
& DBA42030SR



Rear – 4000 Series
DBA42031SL
& DBA42031SR





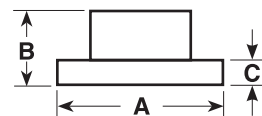
A = Diameter
B = Original Height
C = Original Thickness

D = Min. Thickness
E = Centre Hole Dia.
F = No. of Bolt Holes

Compatible with:

HOLDEN – HSV

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid							Dimensions (mm)						
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F
HSV – COUPE LE																	
VY II PERFORMANCE BRAKES FRONT PBR 2 PISTON CALIPERS	10/2002-8/2004	F	4048			○	●	●	●	●	V	330	82.5	32	29	71.5	5
		R	4049			○	●	●	●		V	315	71	18	16	70	5
VY II PREMIUM BRAKES FRONT HARROP 4 PISTON CALIPERS		F	4055				●	●	●	●	V	343	82.5	32	30	71.5	5
		R	4049			○	●	●	●		V	315	71	18	16	70	5
HSV – FORMULA																	
VP	1991-1993	F	4019				●	●	○		V	327	82	28	25	HUB	5
		R	020	●	●	○					V	278	83.6	20	19	70	5
HSV – GRANGE																	
VS	1995-1997	F	4046				●	●	○	●	V	328	82	28	25	70	5
		R	4047				●	●	○		V	280	86	20	19	70	5
WH – STANDARD BRAKE	6/1999-2003	F	040E	●	●	●	●	●	●	●	V	296	83	28	25	71.5	5
		R	041E	●	●	●	●	●	●		S	286	78.6	16	14	70	5
WH-WL PERFORMANCE BRAKE FRONT PBR 2 PISTON CALIPERS		F	4048			○	●	●	●	●	V	330	82.5	32	29	71.5	5
		R	4049			○	●	●	●		V	315	71	18	16	70	5
WH-WL PREMIUM BRAKES FRONT HARROP 4 PISTON CALIPERS		F	4055				●	●	●	●	V	343	82.5	32	30	71.5	5
		R	4049			○	●	●	●		V	315	71	18	16	70	5
VE LS2 V8 & VE2 LS3 V8	2006-2013	F	42030				●	●	●	●	V	365	54	32	30	67.4	5
		R	42031				●	●	●		V	350	51.5	26	24	67.4	5
WN – PEWTER CALIPER	06/2013-00/2016	F	42066					●		●	V	367	54	32	30	67.4	5
		R	42065					●			V	367	51.7	28	26	67.4	5
HSV – GTO COUPE																	
V2 – 2 DOOR COUPE PERFORMANCE BRAKES – FRONT PBR 2 PISTON CALIPERS	10/2002-8/2004	F	4048			○	●	●	●	●	V	330	82.5	32	29	71.5	5
		R	4049			○	●	●	●		V	315	71	18	16	70	5
V2 – 2 DOOR COUPE PREMIUM BRAKES FRONT HARROP 4 PISTON CALIPERS		F	4055				●	●	●	●	V	343	82.5	32	30	71.5	5
		R	4049			○	●	●	●		V	315	71	18	16	70	5
VY-VZ PERFORMANCE BRAKE FRONT PBR 2 PISTON CALIPERS	10/2002-01/2005	F	4048			○	●	●	●	●	V	330	82.5	32	29	71.5	5
		R	4049			○	●	●	●		V	315	71	18	16	70	5
VY-VZ PREMIUM BRAKES FRONT HARROP 4 PISTON CALIPERS	10/2002-2006	F	4055				●	●	●	●	V	343	82.5	32	30	71.5	5
		R	4049			○	●	●	●		V	315	71	18	16	70	5
VZ – Not Suitable For Use With OE Hat / Bell FRONT AP 6 PISTON CALIPERS	8/2004-1/2005	F	52024							●	V	362	83	32	30	71.5	5
		R	42025				●	●	○		V	343	76.3	26	24	70.1	5
HSV – GTO LE																	
VZ SPECIAL EDITION PERFORMANCE BRAKES – FRONT AP 4 PISTON CALIPERS	8/2004-8/2006	F	52018							●	V	350	83	32	30	71.6	5
		R	42019				●	●	○		V	332	75.2	24	22	70.1	5
VZ SPECIAL EDITION FRONT AP 6 PISTON CALIPERS – Not Suitable For Use With OE Hat / Bell	1/2005-8/2006	F	52024							●	V	362	83	32	30	71.5	5
		R	42025				●	●	○		V	343	76.3	26	24	70.1	5



A = Diameter
B = Original Height
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D = Min. Thickness
E = Centre Hole Dia.
F = No. of Bolt Holes

Compatible with:

HOLDEN – HSV

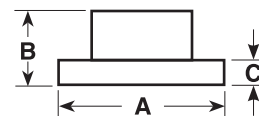
Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid							Dimensions (mm)						
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F
HSV – GTS																	
VR, VS	1993-1997	F	4046				●	●	○	●	V	328	82	28	25	70	5
		R	4047				●	●	○		V	280	86	20	19	70	5
VP	1991-1993	F	4019				●	●	○		V	327	82	28	25	HUB	5
		R	045								V	280	67	20	19	70	5
VT PERFORMANCE BRAKE FRONT PBR 2 PISTON CALIPERS	9/1997-10/2002	F	4048			○	●	●	●	●	V	330	82.5	32	29	71.5	5
		R	4049			○	●	●	●		V	315	71	18	16	70	5
VT-VX PREMIUM BRAKES FRONT HARROP 4 PISTON CALIPERS		F	4055				●	●	●	●	V	343	82.5	32	30	71.5	5
		R	4049			○	●	●	●		V	315	71	18	16	70	5
VYI & VYII – Not Suitable For Use With OE Hat / Bell FRONT AP 6 PISTON CALIPERS	10/2002-8/2004	F	52024							●	V	362	83	32	30	71.5	5
		R	42025				●	●	○		V	343	76.3	26	24	70.1	5
VE LS2 V8 & VE2 LS3 V8 4 PISTON CALIPER	2006-2013	F	42030				●	●	●	●	V	365	54	32	30	67.4	5
		R	42031				●	●	●		V	350	51.5	26	24	67.4	5
VE & VF GTS YELLOW CALIPER	08/2006-2015	F	52068 BLKLS							●		390	54	35.6	33.6	67.4	5
		F	52068 BLKRS							●		390	54	35.6	33.6	67.4	5
VE & VF GTS YELLOW CALIPER		F	52072 BLKS							○		378	54.5	36	34	67.4	5
VE & VF GTS YELLOW CALIPER AP DBA Rotor Ring Only – No Nuts		R	52069.1							●		372	28	28	26		

HSV – GTS COUPE

V2 – 2 DOOR COUPE PERFORMANCE BRAKES – FRONT PBR 2 PISTON CALIPERS	10/2002-8/2004	F	4048			○	●	●	●	●	V	330	82.5	32	29	71.5	5
		R	4049			○	●	●	●		V	315	71	18	16	70	5
V2 – 2 DOOR COUPE PREMIUM BRAKES – FRONT HARROP 4 PISTON CALIPERS		F	4055				●	●	●	●	V	343	82.5	32	30	71.5	5
		R	4049			○	●	●	●		V	315	71	18	16	70	5
VY-VZ – Not Suitable For Use With OE Hat / Bell FRONT AP 6 PISTON CALIPERS	10/2002-2007	F	52024							●	V	362	83	32	30	71.5	5
		R	42025				●	●	○		V	343	76.3	26	24	70.1	5

HSV – MALOO

VN & VP	1988-1993	F	4019				●	●	○		V	327	82	28	25	HUB	5
		R	020	●	●	○					V	278	83.6	20	19	70	5
VR	1993-1995	F	4046				●	●	○	●	V	328	82	28	25	70	5
VS	1995-1997	R	016	●	●	●	●	●	○		S	279	83	10.5	8.5	70	5
VU – STANDARD BRAKE	9/1997-10/2002	F	040E	●	●	●	●	●	●	●	V	296	83	28	25	71.5	5
		R	041E	●	●	●	●	●	●		S	286	78.6	16	14	70	5
VU-VZ PERFORMANCE BRAKE FRONT PBR 2 PISTON CALIPERS	9/1997-08/2006	F	4048			○	●	●	●	●	S	330	82.5	32	29	71.5	5
		R	4049			○	●	●	●		V	315	71	18	16	70	5
VU-VZ PREMIUM BRAKES FRONT HARROP 4 PISTON CALIPERS		F	4055				●	●	●	●	V	343	82.5	32	30	71.5	5
		R	4049			○	●	●	●		V	315	71	18	16	70	5
VF RED CALIPER	06/2013-00/2016	F	42066				●		●		V	367	54	32	30	67.4	5
		R	42065				●				V	367	51.7	28	26	67.4	5



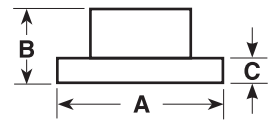
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E = Centre Hole Dia.
F = No. of Bolt Holes

Compatible with:

HOLDEN – HSV

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid							Dimensions (mm)								
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F		
HSV – MALOO R8																			
VU-VZ PERFORMANCE BRAKE FRONT PBR 2 PISTON CALIPERS	9/1997-01/2005	F	4048				○	●	●	●	●	●	V	330	82.5	32	29	71.5	5
		R	4049				○	●	●	●			V	315	71	18	16	70	5
VU-VZ PREMIUM BRAKES FRONT HARROP 4 PISTON CALIPERS		F	4055					●	●	●	●	V	343	82.5	32	30	71.5	5	
		R	4049				○	●	●	●		V	315	71	18	16	70	5	
VZI & VZII – Not Suitable For Use With OE Hat / Bell FRONT AP 6 PISTON CALIPERS	8/2004-8/2006	F	52024								●	V	362	83	32	30	71.5	5	
		R	42025					●	●	○		V	343	76.3	26	24	70.1	5	
VZ II PERFORMANCE BRAKE FRONT AP 4 PISTON CALIPERS	1/2005-8/2006	F	52018								●	V	350	83	32	30	71.6	5	
		R	42019					●	●	○		V	332	75.2	24	22	70.1	5	
VE LS2 V8 & VE LS3 V8	2006-2009	F	42030					●	●	●	●	V	365	54	32	30	67.4	5	
VE2 LS3 V8	9/2009-2013	R	42031					●	●	●		V	350	51.5	26	24	67.4	5	
VF – RED CALIPER 190mm Handbrake	06/2013-00/2016	F	42066						●		●	V	367	54	32	30	67.4	5	
		R	42065						●			V	367	51.7	28	26	67.4	5	
VF – RED CALIPER LSA SUPERCHARGED Engine	11/2015-on	F	42066						●		●	V	367	54	32	30	67.4	5	
		R	TBA									V	372	47.5	28	26	67.4	5	
HSV – MANTA																			
VS – SEDAN & WAGON	1995-1997	F	4046					●	●	○	●	V	328	82	28	25	70	5	
		R	4047					●	●	○		V	280	86	20	19	70	5	
VT – STANDARD BRAKE	9/1997-10/2002	F	404E	●	●	●	●	●	●	●	●	V	296	83	28	25	71.5	5	
		R	404E	●	●	●	●	●	●			S	286	78.6	16	14	70	5	
VT PERFORMANCE BRAKE FRONT PBR 2 PISTON CALIPERS		F	4048				○	●	●	●	●	V	330	82.5	32	29	71.5	5	
		R	4049				○	●	●	●		V	315	71	18	16	70	5	
HSV – NITRON																			
VP	1991-1993	F	4019					●	●	○		V	327	82	28	25	HUB	5	
		R	020	●	●	○						V	278	83.6	20	19	70	5	
HSV – PLUS6																			
VP	1991-1993	F	4019					●	●	○		V	327	82	28	25	HUB	5	
		R	045									V	280	67	20	19	70	5	
HSV – PLUS8																			
VN	1988-1991	F	4019					●	●	○		V	327	82	28	25	HUB	5	
		R	045									V	280	67	20	19	70	5	
HSV – SENATOR																			
VP Inc SENATOR 5000I	1991-1993	F	4019					●	●	○		V	327	82	28	25	HUB	5	
		R	045									V	280	67	20	19	70	5	
VR & VS – SEDAN & WAGON	1993-1997	F	4046					●	●	○	●	V	328	82	28	25	70	5	
		R	4047					●	●	○		V	280	86	20	19	70	5	
VT & VX – STANDARD BRAKE	9/1997-10/2002	F	404E	●	●	●	●	●	●	●	●	V	296	83	28	25	71.5	5	
		R	404E	●	●	●	●	●	●			S	286	78.6	16	14	70	5	
VT-VZ PERFORMANCE BRAKES FRONT PBR 2 PISTON CALIPERS	9/1997-2007	F	4048				○	●	●	●	●	V	330	82.5	32	29	71.5	5	
		R	4049				○	●	●	●		V	315	71	18	16	70	5	
VT-VY PREMIUM BRAKES FRONT HARROP 4 PISTON CALIPERS	9/1997-08/2004	F	4055					●	●	●	●	V	343	82.5	32	30	71.5	5	
		R	4049				○	●	●	●		V	315	71	18	16	70	5	
VZ – AP 6 PISTON CALIPERS Not Suitable For Use With OE Hat / Bell	8/2004-2007	F	52024								●	V	362	83	32	30	71.5	5	
		R	42025					●	●	○		V	343	76.3	26	24	70.1	5	
VE LS2 V8 & VE LS3 V8	2006-2009	F	42030					●	●	●	●	V	365	54	32	30	67.4	5	
VE2 LS3 V8	9/2009-2013	R	42031					●	●	●		V	350	51.5	26	24	67.4	5	
VF – PEWTER CALIPER	06/2013-00/2016	F	42066						●		●	V	367	54	32	30	67.4	5	
		R	42065						●			V	367	51.7	28	26	67.4	5	



A = Diameter
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C = Original Thickness

D = Min. Thickness
E = Centre Hole Dia.
F = No. of Bolt Holes

Compatible with:

HOLDEN – HSV

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid							Dimensions (mm)						
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F
HSV – SIGNATURE COUPE																	
VZ SPECIAL EDITION FRONT AP 6 PISTON CALIPERS <i>Not Suitable For Use With OE Hat / Bell</i>	8/2004-2007	F	52024							●	V	362	83	32	30	71.5	5
		R	42025				●	●	○		V	343	76.3	26	24	70.1	5
VF – PEWTER CALIPER	06/2013-2016	F	42066					●		●	V	367	54	32	30	67.4	5
		R	42065					●			V	367	51.7	28	26	67.4	5
HSV – SKAIFE SENATOR																	
VZ SPECIAL EDITION PERFORMANCE BRAKES – FRONT AP 4 PISTON CALIPERS	1/2005-2007	F	52018							●	V	350	83	32	30	71.6	5
		R	42019				●	●	○		V	332	75.2	24	22	70.1	5
HSV – SPORTS WAGON																	
VP	1991-1993	F	4019				●	●	○		V	327	82	28	25	HUB	5
		R	020	●	●	○					V	278	83.6	20	19	70	5
HSV – SS GROUP A																	
VN	1988-1991	F	4019				●	●	○		V	327	82	28	25	HUB	5
		R	020	●	●	○					V	278	83.6	20	19	70	5
HSV – STATESMAN SV93																	
VP	1991-1993	F	4019				●	●	○		V	327	82	28	25	HUB	5
		R	020	●	●	○					V	278	83.6	20	19	70	5
HSV – SV LE																	
VN – SEDAN & WAGON	1988-1991	F	4019				●	●	○		V	327	82	28	25	HUB	5
		R	020	●	●	○					V	278	83.6	20	19	70	5
HSV – SV300																	
VX – PREMIUM BRAKES FRONT HARROP 4 PISTON CALIPERS	10/2002-8/2004	F	4055				●	●	●	●	V	343	82.5	32	30	71.5	5
		R	4049			○	●	●	●		V	315	71	18	16	70	5
HSV – SV3800, SV5000																	
VN	1988-1991	F	4019				●	●	○		V	327	82	28	25	HUB	5
		R	020	●	●	○					V	278	83.6	20	19	70	5
HSV – SV6000																	
VZ – SPECIAL EDITION FRONT AP 6 PISTON CALIPERS <i>Not Suitable For Use With OE Hat / Bell</i>	8/2004-2007	F	52024							●	V	362	83	32	30	71.5	5
		R	42025				●	●	○		V	343	76.3	26	24	70.1	5
HSV – SV89																	
VN	1988-1991	F	4019				●	●	○		V	327	82	28	25	HUB	5
		R	020	●	●	○					V	278	83.6	20	19	70	5
HSV – SV91																	
VN	1988-1991	F	4019				●	●	○		V	327	82	28	25	HUB	5
		R	045								V	280	67	20	19	70	5
VP	1991-1993	F	4019				●	●	○		V	327	82	28	25	HUB	5
		R	045								V	280	67	20	19	70	5
HSV W427																	
VE W427 AP REPLACEMENT YELLOW CALIPERS	07/2008-09/2009	F	52072 BLKS							○		378	54.5	36	34	67.4	5



A = Diameter
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D = Min. Thickness
E = Centre Hole Dia.
F = No. of Bolt Holes

Compatible with:

HOLDEN – HSV

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid							Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E

HSV – XU6

VX – STANDARD BRAKES	9/1997-10/2002	F	040E	●	●	●	●	●	●	●	V	296	83	28	25	71.5	5
PERFORMANCE PACKAGE		F	4048			○	●	●	●	●	V	330	82.5	32	29	71.5	5
HARROP PREMIUM PACKAGE		F	4055				●	●	●	●	V	343	82.5	32	30	71.5	5
STANDARD BRAKES		F	041E	●	●	●	●	●	●		S	286	78.6	16	14	70	5
With PERFORMANCE & PREMIUM PACKAGE		R	4049			○	●	●	●		V	315	71	18	16	70	5

HSV – XU8

VT	9/1997-10/2002	F	040E	●	●	●	●	●	●	●	V	296	83	28	25	71.5	5
STANDARD BRAKES		R	041E	●	●	●	●	●	●		S	286	78.6	16	14	70	5

INSIGNIA

VXR GA Series 2.8L TURBO ONE-PIECE REPLACEMENT FRONT	05/2015-on	F	2604	●	●	●	●	●	●	●	V	355	50	32	30	67.4	5
		R	2985E								V	315	48	23	21.5	67.5	5

JACKAROO / TROOPER – ISUZU GM

MONTEREY U8 3.5L ABS	2/1998-2004	F	840	●	●	○					V	280	36	26	24.6	87.5	6
		R	841	●	○						V	313	81	18	16.6	101	6
UBS 17, UBS 55	1988-1992	F	033	●	●						V	257	36	22	20.6	88	6
UBS 16, 17, 52, 55	1987-1992	R	034								S	265	47	12	10.6	97	6
DRUM Series UBS13, 16, 17, 52 & 55	1981-1992	R	1652	●							Dr	254	71		255.5	97	6
UBS 25	1992-1998	F	840	●	●	○					V	280	36	26	24.6	87.5	6
US / U8 S & SE, MONTEREY	2/1998-2004	R	841	●	○						V	313	81	18	16.6	101	6

MALIBU

EM Series 2.4L PETROL	2013-on	F	2984E	●	○						V	296	51	30	27	67.5	5
		R	2983E	●	○						S	292	48	12	10.5	67.5	5
EM Series 2.0L TD		F	42602			●	●				V	321	51	30	27	67.5	5
		R	2985E								V	315	48	23	21.5	67.5	5

MONARO

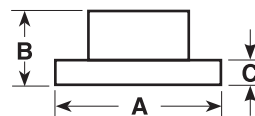
CV6 & CV8	12/2001-2004	F	040E	●	●	●	●	●	●	●	V	296	83	28	25	71.5	5
V2 – 2 DOOR COUPE		R	041E	●	●	●	●	●	●		S	286	78.6	16	14	70	5
VZ CV8 GEN III V8 260kW	2005-2006	F	2020	●	●	●	●	●	●		V	320	83	32	30	71.6	5
Except V5B – MODEL 37 COUPE		R	2021	●	●	●	●	●	●		V	286	80	18	16	70	5

NOVA

LE, LF	1989-10/1994	F	701	●	○						S	243	48	13.5	12.5	54	4
	1989-9/1992	F	704	●	○						V	238	48	18	17	54	4
LE OPTION LF GS Rear	1989-10/1994	R	703	●	○						S	242	37	9	8	54	4
DRUM Series LE & LF		R	1602	●							Dr	200	65.5		201	54	4
LG – GS, SLX	10/1994-1997	F	709	●	●						V	255	48.5	22	20	55	4
		R	710	●	○						S	266	37	9	8	55	4
DRUM – Series LG 1.6L		R	1842	●							Dr	200	65		201.4	65	4

PIAZZA

PIAZZA IMPULSE	1983-1989	F	811								V	250	32	18	16.6	68	4
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C = Original Thickness

D = Min. Thickness
E = Centre Hole Dia.
F = No. of Bolt Holes

Compatible with:

HOLDEN

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid											Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F			

RODEO / COLORADO

TFR, TFS17, 54, G3, G6	1988-1994	F	033	●	●									V	257	36	22	20.6	88	6
R7 2WD 2.6L, 2.8L	1996-2002																			
R9 2WD, 4WD 2.6L, 2.8L	1996-2002																			
DRUM Series KB & TF	1980-11/1996	R	1652	●										Dr	254	71		255.5	97	6
DRUM Series TF	11/1996-2002	R	1653	●										Dr	295	80.5		296.5	97	6
RODEO – South Africa – Special TF Series R7 & R9 – V6 3.2L 2WD & 4WD Versions	1996-2002	F	2033											V	252	36	22	20.6	88	6
		F	840	●	●	○								V	280	36	26	24.6	87.5	6
		R	1653	●										Dr	295	80.5		296.5	97	6
RA V6 PFI 2WD & ALL 4WD HI-RIDE SUSPENSION	12/2002-2008	F	2840E	●	●	○								V	280	40.5	27	25.6	88	6
RA 2.4L 4 Cyl, 3.0L TURBO DIESEL Non HI-RIDE SUSPENSION COIL FRONT	11/2002-2008	F	2839	●	●									V	256	40.1	26	24.6	88	6
RC V6 PFI 2WD & ALL 4WD HI-RIDE SUSPENSION TORSION BAR FRONT	2008-2012	F	2840E	●	●	○								V	280	40.5	27	25.6	88	6
RC 2.4L 4 Cyl, 3.0L TURBO DIESEL Non HI-RIDE SUSPENSION COIL FRONT		F	2839	●	●									V	256	40.1	26	24.6	88	6
RG & Z71 MODELS – REVERSE MOUNT	06/2012-2016	F	2060E	●	●	●	●	●	●	●				V	300	40.3	27	25	88	6
EXTERNAL SLIP ON HAT TYPE – SEALED HUB	2016-on	F	2079E	●	●		●	●						V	300	61	27	25	104	6
COLORADO 7 – 7 SEATER	2013-on	F	2060E	●	●	●	●	●	●					V	300	40.3	27	25	88	6
		R	2061E	●	○		●	○	○					V	318	80.2	18	16.6	101	6
DRUM Series RA RODEO & RC COLORADO – Check Size	2003-2009	R	1657	●										Dr	254	71		255.5	101	6
DRUM Series RA RODEO RC COLORADO – 62.5mm Machined Face	2003-2012	R	1655	●										Dr	295	80.5		296.5	101	6
DRUM Series RG COLORADO – 65.6mm Machined Face	2012-2018	R	1658	●										Dr	295	80.4		296.5	101	6

SCURRY

NB	7/1985-1987	F	012											S	215	33.5	10	8	86	4
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SHUTTLE

WFR	1982-1990	F	032											V	250	35	18	16.7	80	6
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SPARK

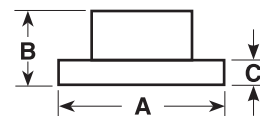
MP Series 1.4L PETROL	01/2016-on	F	3248E											V	256	41.1	20	18	60	4
DRUM		R	1919	●										Dr	200	57		201	60	4

SUBURBAN

1500 K8 LS & LT 5.7L	2/1998-2000	F	773											V	295	63.5	32.5	30.9	78.7	6
2500 K8 LS & LT 6.5L		F	774											V	317.5	70	33	31.4	137.2	8

TIGRA

1.3L CDTI, 1.4L, 1.8L CONVERTIBLE	4/2001-2006	F	847	●	○									V	260	41.2	24	21	60	4
		R	849	●	○									S	240	41	10	8	57	4



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F = No. of Bolt Holes

Compatible with:

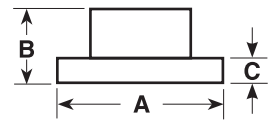
HOLDEN

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid							Dimensions (mm)						
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F
TORANA / SUNBIRD																	
HB, TA, LC, LJ, 4 Cyl	1969-1972	F	009								S	215	28.5	10	9	61	4
LC, LJ 6 Cyl	1969-1972	F	008	●	●	○					S	256	60	12.7	12	72	5
LJ XU-1	1972-1973	F	004								S	256	60	15.7	14.7	72	5
LH, LX, UC	1974-1979	F	010	●	●	○				●	S	256	77	16	14.3	HUB	5
A9X	1977-1978	F	014	●	●	●	●	●	●		V	276	72	25.4	24.5	HUB	5
TRAILBLAZER																	
RG Series 2.8L – EXTERNAL SLIP ON HAT TYPE	10/2016-on	F	2079E	●	●		●	●			V	300	61	27	25	104	6
		R	2061E	●	○		●	○	○			V	318	80.2	18	16.6	101
TRAX																	
TJ 1.4L TURBO & 1.8L PETROL DRUM	2013-on	F	2077E	●	○						V	300	45.5	26	23	60	5
		R	1659	●							Dr	230	63		232	60	5
VECTRA																	
JR, JS, JSII – 2.0L, 2.2L, 2.5L CD & GL SEDANS	6/1997-2/2003	F	825	●	○						V	288	42	25	22	70	5
		R	826	●	○						S	286	69	10	8	65.5	5
ZC 2.2L	2/2003-2005	F	2820	●	○						V	285	43	25	22	70	5
		R	2629E	●	○						S	278	41.4	11.9	10	65.5	5
ZC V6 – Up to VIN No. 38047796	2003-2005	F	2817	●	○						V	302	46	28	25	70	5
ZC V6 – After VIN No. 38047796		F	2819	●	●	○					V	314	46	28	25	70	5
ZC V6 REAR – Suits ALL MODELS		R	2818	●	○						V	292	42	20	18	66	5
VOLT																	
EV Series 1.4L 4 DOOR HATCH	09/2012-on	F	2014E	●	●	○						300	45.7	26	23	71	5
		R	2015E	●	●	○					S	292	45.3	12	10	71	5
VIVA																	
JF Series HATCH, SEDAN, WAGON	2005-2009	F	2042	●	○						V	256	47.5	24	22	60	4
		R	2043	●	○						S	258	57	10	8	60	4
ZAFIRA																	
TT 2.2L DOHC, 4 DOOR WAGON	6/2001-5/2006	F	815	●	●	●					V	280	42	25	22	70	5
		R	816	●	●	○					S	264	42	10	8	65	5

● = DBA Ranged Item

○ = Special Order Item

BLANK = Not Available



A = Diameter
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E = Centre Hole Dia.
F = No. of Bolt Holes

Compatible with:

HONDA

Model	Years	F/R	DBA No.	STREET OED	STREET T2	STREET X	4000 HD	4000 T3	4000 XS	5000 T3	Solid Vented	A	B	C	D	E	F
ACCORD																	
SJ, SY & SZ Series	1980-1983	F	190								S	231	50	12	10	61	4
AC & AD Series	1983-1986	F	196								V	242	50	19	17	61	4
CA Series	1986-1989	F	184	●	○						V	262	51	21	19	64	4
CB Series	1989-1993	F	470	●	○						V	260	34	23	21	92	4
2WS		R	471	●	○		○	○	○		S	260	49	10	8	64	4
4WS		R	481								S	260	43	10	8	64	4
CD Series	1993-1998	F	470	●	○						V	260	34	23	21	92	4
		R	471	●	○		○	○	○		S	260	49	10	8	64	4
CG Series – CG5 Chassis	1997-2002	F	480	●	●	○					V	260	47	23	21	64	4
CG1 Chassis		F	488	●	●	○	●	●	○		V	282	47	23	21	64	5
CG1 Chassis Only		R	489	●	○	○					S	260	48	9	8	64	5
CG2 V6 J30A1 (UK Model)	7/1998-2002	F	405	○							V	282	47	28	26	64	5
CK Series 2.3L	12/1997-05/2003	F	480	●	●	○					V	260	47	23	21	64	4
CL Series 2.2L (VTEC) EURO R	2000-09/2002	F	476	●	●	○					V	300	47.5	28	26	70	5
CL Series – Inc EURO 2.4L	10/2002-11/2008	F	2510E	●	●	○	●	●	○	○	V	300	48	28	26	64	5
		R	2511E	●	●	○	●	○	○		S	260	49	9	8	64	5
CM Series 2.4L & 3.0LV6	2003-01/2008	F	488	●	●	○	●	●	○		V	282	47	23	21	64	5
		R	2511E	●	●	○	●	○	○		S	260	49	9	8	64	5
CP Series 2.4L VTI & 3.4L V6	02/2008-04/2013	F	2510E	●	●	○	●	●	○	○	V	300	48	28	26	64	5
		R	2519	●	●	○	●	●	○		S	282	49	9	8	64	5
CU Series EURO 2.4L	06/2008-06/2015	F	2521E	●	●						V	320	47	32	30	64	5
Check Specs		R	2519	●	●	○	●	●	○		S	282	49	9	8	64	5
Check Specs		R	2523	●	●						S	305	60	9	8	70	5
CR Series 2.4L & 3.4L V6	2013-on	F	2617E	●	○		●	●			V	293	47.2	25	23	64	5
		R	2239E								S	304.7	60.8	9	8	64	5

ACCORD New Zealand

CF Series 1.8L	09/1997-09/2002	F	480	●	●	○					V	260	47	23	21	64	4
		R	471	●	○		○	○	○		S	260	49	10	8	64	4
CF & CH Series 2.3L (NZ)	2000-10/2002	F	476	●	●	○					V	300	47.5	28	26	70	5
CM Series 2.4L	11/2002-12/2008	F	488	●	●	○	●	●	○		V	282	47	23	21	64	5
		F	2510E	●	●	○	●	●	○	○	V	300	48	28	26	64	5
		R	2503	●	○	○	○		○		S	282	61	9	7.5	64	5
CL Series 2.0L 15 inch Wheels	10/2002-12/2008	F	488	●	●	○	●	●	○		V	282	47	23	21	64	5
CL Series 2.0L 16 inch Wheels		F	2510E	●	●	○	●	●	○	○	V	300	48	28	26	64	5
		R	2511E	●	●	○	●	○	○		S	260	49	9	8	64	5
CW Series 2.4L WAGON	06/2008-06/2015	F	2521E	●	●						V	320	47	32	30	64	5
Check Specs		R	2519	●	●	○	●	●	○		S	282	49	9	8	64	5

ACCORD USA

USA & Europe V 4DR	2000-2003	F	2506				○	○	○		V	282	48	25	23	64	5
USA 4 CYL	2003-2007	F	488	●	●	○	●	●	○		V	282	47	23	21	64	5
USA		R	2511E	●	●	○	●	○	○		S	282	49	9	8	64	5
USA V6 AUTO TRANSMISSION	2003-2007	F	488	●	●	○	●	●	○		V	282	47	23	21	64	5
USA V6 MANUAL TRANSMISSION		F	2510E	●	●	○	●	●	○	○	V	300	48	28	26	64	5
USA ALL		R	2511E	●	●	○	●	○	○		S	282	49	9	8	64	5
USA LX & LX-S	2008-2012	F	488	●	●	○	●	●	○		V	282	47	23	21	64	5
USA EX & EX-L		F	2510E	●	●	○	●	●	○	○	V	300	48	28	26	64	5
USA ALL		R	2519	●	●	○	●	●	○		S	282	49	9	8	64	5

AIRWAVE New Zealand

GJ Series 1.5L	04/2005-08/2010	F	474	●	●	○	●	●	○		V	262	45	21	19	64	4
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- = DBA Ranged Item
- = Special Order Item
- BLANK = Not Available



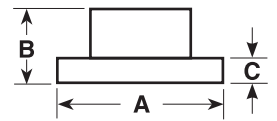
A = Diameter
B = Original Height
C = Original Thickness

D = Min. Thickness
E = Centre Hole Dia.
F = No. of Bolt Holes

Compatible with:

HONDA

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid							Dimensions (mm)						
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F
ASCOT / RAFAGA New Zealand																	
CE Series 2.0L SEDAN	10/1993-08/1997	F	470	●	○						V	260	34	23	21	92	4
		R	471	●	○		○	○	○		S	260	49	10	8	64	4
AVANCIER New Zealand																	
TA Series 2.3L WAGON	09/1999-07/2003	F	478	●	●	○	●	●	○		V	282	47	23	21	70	5
		R	2509	●	○						S	282	55	9	7.5	64	5
CITY																	
GM 1.5L	2009-2014	F	474	●	●	○	●	●	○		V	262	45	21	19	64	4
		R	2505E	●							S	239	33	9	8	61	4
GM & GK 1.5L	04/2014-on	F	2507E	●							V	262	44.7	21	19	61	4
		R	1901								Dr	200	54			61	4
CIVIC																	
AH Series HATCH	1984-1988	F	191	●	○						S	231	44	12	10	61	4
CA-CQ Series	1984-1992	F	187	●	○	○					V	242	44.5	19	17	61	4
ED Series	1987-1993	F	187	●	○	○					V	242	44.5	19	17	61	4
EE Series	1988-1995	F	187	●	○	○					V	242	44.5	19	17	61	4
Check Size		F	474	●	●	○	●	●	○		V	262	45	21	19	64	4
		R	475	●	●	○	●	●	●		S	239	48	9	8	61	4
EG, EH & EJ Series – Check Size	1991-1996	F	473	●	●						V	240	45	21	19	61	4
Check Size		F	474	●	●	○	●	●	○		V	262	45	21	19	64	4
COUPE /SEDAN EX/LX USA Application	1990-1995	F	474	●	●	○	●	●	○		V	262	45	21	19	64	4
MA8 1.4I, MA9, MB1/4	12/1994-on	F	474	●	●	○	●	●	○		V	262	45	21	19	64	4
MB2, MB3, MB7/8/9, MC1	1997-on	F	474	●	●	○	●	●	○		V	262	45	21	19	64	4
MC3 2.0TDI, EJ6/8, EK		F	474	●	●	○	●	●	○		V	262	45	21	19	64	4
		R	475	●	●	○	●	●	●		S	239	48	9	8	61	4
EK & EM Series	1995-2000	F	474	●	●	○	●	●	○		V	262	45	21	19	64	4
		R	475	●	●	○	●	●	●		S	239	48	9	8	61	4
EP Series – TYPE R	2001-12/2005	F	2500	●	●	○	●	●	○	○	V	300	47.5	25	23	64	5
		R	2515	●	●	○	○	●			S	259.5	49	10	8	64	5
2.0L R EP3 UK	2001-2006	F	2500	●	●	○	●	●	○	○	V	300	47.5	25	23	64	5
VI HATCHBACK EU_, EP_		R	2515	●	●	○	○	●			S	259.5	49	10	8	64	5
ES & EU Series	10/2000-2006	F	474	●	●	○	●	●	○		V	262	45	21	19	64	4
		R	2502	●	○						S	260	48	9	8	61	4
Check Centre Hole		R	2515	●	●	○	○	●			S	259.5	49	10	8	64	5
EX, HYBRID, LX & DX – USA Application	2006-2011	F	2615E	●	○		●	●			V	262	47.1	21	19	64	5
EX & Si – USA Application	2006-2015	R	2616E	●	○						S	260	42.2	9.1	8	64	5
1.8 SOHC VTI & VTI-L & 2.0L SPORT	2006-2012	F	488	●	●	○	●	●	○		V	282	47	23	21	64	5
140mm Handbrake		R	2616E	●	○						S	260	42.2	9.1	8	64	5
156mm Handbrake		R	438	●	●	○					S	260	42.2	9.1	8	64	5
FD Series		F	488	●	●	○	●	●	○		V	282	47	23	21	64	5
HYBRID		F	2615E	●	○		●	●			V	262	47.1	21	19	64	5
TYPE-R		F	2518	●	●	○	●	●	○		V	320	62	25	23	64	5
		R	438	●	●	○					S	260	42.2	9.1	8	64	5
HYBRID		R	2616E	●	○						S	260	42.2	9.1	8	64	5
TYPE-R		R	2519	●	●	○	●	●	○		S	282	49	9	8	64	5
FN Series TYPE-R		2007-2012	F	2500	●	●	○	●	●	○	○	V	300	47.5	25	23	64
	R		438	●	●	○					S	260	42.2	9.1	8	64	5



A = Diameter
B = Original Height
C = Original Thickness

D = Min. Thickness
E = Centre Hole Dia.
F = No. of Bolt Holes

Compatible with:

HONDA

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid										Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F		

CIVIC – Continued

FB Series	2012-2016	F	488	●	●	○	●	●	○			V	282	47	23	21	64	5
HYBRID		F	2615E	●	○		●	●				V	262	47.1	21	19	64	5
HYBRID 140mm Handbrake <i>Check All Specs</i>		R	2616E	●	○							S	260	42.2	9.1	8	64	5
156mm Handbrake		R	438	●	●	○						S	260	42.2	9.1	8	64	5
FC Series 1.5L TURBO & 1.8L Non TURBO	04/2016-on	F	2540E									V	282		23			
		R	2541E									S	260		9			
FK Series	2006-06/2012	F	488	●	●	○	●	●	○			V	282	47	23	21	64	5
		R	438	●	●	○						S	260	42.2	9.1	8	64	5
FK Series – MANUAL	07/2012-03/2017	F	2612E	●	○							V	280	47.6	25	23	64	5
FK Series – AUTO		F	2614E	●	○							V	293	47.3	25	23	64	5
		R	2613E	●								S	276	31.9	10	8	64	5
FK Series 1.5L TURBO & 1.8L Non TURBO	03/2017-on	F	2540E									V	282		23			
		R	2541E									S	260		9			
FK Series – TYPE-R – 2.0L TYPE-R	09/2017-on	F	3700E	●			●	●	●			V	350		32	30		
		R	3701E									S	305		11	9		

CIVIC FERIOR New Zealand

ES Series 1.5 & 1.7L <i>Check Specs</i>	09/2000-08/2005	F	474	●	●	○	●	●	○			V	262	45	21	19	64	4
		R	2502	●								S	260	48	9	8	61	4

CONCERTO

EXI, REPRISE, EXI REPRISE	1988-1992	F	187	●	○	○						V	242	44.5	19	17	61	4
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CR-V

RD Series 2.0L & 2.4L 4WD	10/1995-09/2001	F	478	●	●	○	●	●	○			V	282	47	23	21	70	5
DRUM 2.0L Only	2002-2004	F	488	●	●	○	●	●	○			V	282	47	23	21	64	5
		R	1920	●								Dr	220	60			64	5
	2004-01/2007	F	2500	●	●	○	●	●	○	○		V	300	47.5	25	23	64	5
	10/1995-2005	R	2509	●	○							S	282	55	9	7.5	64	5
	2005-09/2006	R	2543E	●	○							S	305	61.5	9	7.5	64	5
RE Series 2.4L 4WD	02/2007-10/2012	F	2610	●	○							V	296	47.2	28	26	64	5
		R	2543E	●	○							S	305	61.5	9	7.5	64	5
RM Series 2.0L, 2.2L TD & 2.4L PETROL	11/2012-06/2017	F	2618E	●	○		○					V	315	47.2	28	26	64	5
		R	2543E	●	○							S	305	61.5	9	7.5	64	5
RW Series FWD & AWD 1.5L x 140 kW TURBO	06/2017-on	F	2624E															
		R	2625E														8	

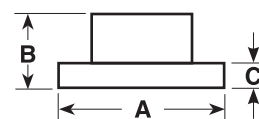
CRV New Zealand

RD Series RD5 Chassis 2.0L 4WD <i>Check All Specs</i>	09/2001-08/2004	F	478	●	●	○	●	●	○			V	282	47	23	21	70	5
		F	488	●	●	○	●	●	○			V	282	47	23	21	64	5
		R	2611	●	○							S	302	60.8	10	8	64	5

● = DBA Ranged Item

○ = Special Order Item

BLANK = Not Available



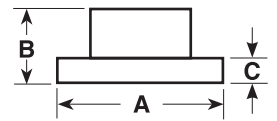
A = Diameter
B = Original Height
C = Original Thickness

D = Min. Thickness
E = Centre Hole Dia.
F = No. of Bolt Holes

Compatible with:

HONDA

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid											Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F			
CRX																				
ED 1.6L 2 DOOR DX-SI	1987-1991	F	187	●	○	○						V	242	44.5	19	17	61	4		
1500/1600 SI	1990-1991	F	187	●	○	○						V	242	44.5	19	17	61	4		
		R	475	●	●	○	●	●	●			S	239	48	9	8	61	4		
EE8 VTEC 1.6L	1989-1992	F	474	●	●	○	●	●	○			V	262	45	21	19	64	4		
EG21 VTI, EH61 ESI 1.6L	1992-1997																			
EG VTEC	6/1992-on																			
		R	475	●	●	○	●	●	●			S	239	48	9	8	61	4		
CR-Z																				
ZF Series 1.5L	02/2010-on	F	2615E	●	○		●	●				V	262	47.1	21	19	64	5		
HR-V																				
GH Series 1.6l 16V GH1/2	1999-2004	F	478	●	●	○	●	●	○			V	282	47	23	21	70	5		
RU Series 1.8L	2015-on	F	2617E	●	○		●	●				V	293	47.2	25	23	64	5		
		R	2519	●	●	○	●	●	○			S	282	49	9	8	64	5		
EDIX New Zealand																				
BE Series 1.7L	07/2004-2011	F	2615E	●	○		●	○				V	262	47.1	21	19	64	5		
BE Series 2.0L		F	488	●	●	○	●	●	○			V	282	47	23	21	64	5		
FIT New Zealand																				
GD Series 1.3 & 1.5L Check Specs	06/2001-09/2007	F	2504	●	○							V	240	39	21	19	61	4		
		R	475	●	●	○	●	●	●			S	239	48	9	8	61	4		
GE Series 1.4L & 1.5L	10/2007-09/2013	F	474	●	●	○	●	●	○			V	262	45	21	19	64	4		
INSPIRE New Zealand																				
UC Series 3.0L	2003-2005	F	2510E	●	●	○	●	●	○	○		V	300	47.2	28	26	64	5		
		R	2519	●	●	○	●	●	○			S	282	49	9	8	64	5		
INSIGHT																				
ZE2 Series 1.4L 4 DOOR	12/2010-2014	F	474	●	●	○	●	●	○			V	262	45	21	19	64	4		
INTEGRA																				
DA3, DA4, 1.6L	1986-1988	F	187	●	○	○						V	242	44.5	19	17	61	4		
1.8L DOHC 16V	1989-1994	F	474	●	●	○	●	●	○			V	262	45	21	19	64	4		
1.8L GSI, VTI-R	1993-1998																			
ACURA INTEGRA, 2.0L GSI	1990-on																			
		R	475	●	●	○	●	●	●			S	239	48	9	8	61	4		
DC2 1.8L x 141kW TYPE-R	2000-01	F	478	●	●	○	●	●	○			V	282	47	23	21	70	5		
		R	477E				○	●	○			S	260	48	9	8	64	5		
DC5 2.0L	2001-2007	F	2615E	●	○		●	●				V	262	47.1	21	19	64	5		
		R	489	●	○	○						S	260	48	9	8	64	5		
INTEGRA TYPE-R & S DC5		F	2500	●	●	○	●	●	○	○		V	300	47.5	25	23	64	5		
		R	2515	●	●	○	○	●				S	260	48	10	8	64	5		



A = Diameter
B = Original Height
C = Original Thickness

D = Min. Thickness
E = Centre Hole Dia.
F = No. of Bolt Holes

Compatible with:

HONDA

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid										Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F		
JAZZ																			
GD	10/2002-2008	F	2504E	●	○								V	240	39	21	19	61	4
		R	475	●	●	○	●	●	●					S	239	48	9	8	61
DRUM		R	1921										Dr	180	56		181	61	4
GE	2008-on	F	474	●	●	○	●	●	○				V	262	45	21	19	64	4
		R	2505E	●										S	239	33	9	8	61
GK or GF Series 1.5L	07/2014-on	F	2507E	●									V	262	44.7	21	19	61	4
		R	1901											Dr	200	54		201	61
GK or GF Series 1.3L / 1.5L x 96kW (NZ)	06/2014-on	F	474	●	●	○	●	●	○				V	262	45	21	19	64	4
		R	2507E	●										V	262	44.7	21	19	61
IF ROTOR FITTED		R	2505	●									S	239	33	9	8	61	4
DRUM		R	1901										Dr	200	54		201	61	4

LEGEND

KA2 4 DOOR SEDAN	1986-1987	F	186										V	262	51.5	21	19	64	4
KA3 4 DOOR SEDAN, KA4 2 DOOR COUPE	11/1987-1991	F	185										V	282	51	21	19	64	4
KA7, KA8, KA9	3/1991-1995	F	478	●	●	○	●	●	○				V	282	47	23	21	70	5
3.5L V6 – 15 inch Wheels	1996-on																		
3.5L V6 – 16 inch Wheels	1996-2003	F	476	●	●	○							V	300	47.5	28	26	70	5
		R	499											S	282	61	12	10	64

MDX

3.5L YD 4 DOOR WAGON 4WD	2002-2006	F	2510E	●	●	○	●	●	○	○			V	300	47.2	28	26	64	5
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NSX

NSX 4 AUTO	1991-1998	F	484										V	282	36	28	26	70	5
6 SPEED MANUAL NSX, NSX-T	4/1997-on	F	486				○		○				V	298	36.5	28	26	70	5
		R	487	○	○									V	303	32.5	23	21	64

ODYSSEY

ODYSSEY – 4 DOOR WAGON	6/1995-2000	F	478	●	●	○	●	●	○				V	282	47	23	21	70	5
ODYSSEY 2.3L & V6	2000-2005	F	476	●	●	○							V	300	47.5	28	26	70	5
		R	2503	●	○	○	○		○					S	282	61	9	7.5	64
RB Series	2005-on	F	2544	●	○								V	300	47.2	28	26	64	5
		R	2547	●	○									S	305	61	10	8.5	64
RC Series 2.4L	2014-on	F	2617E	●	○		●	●					V	293	47.2	25	23	64	5
		R	2543E	●	○									S	305	61.5	9	7.5	64

ORTHIA New Zealand

EL Series 1.8 & 2.0L	02/1996-01/2002	F	474	●	●	○	●	●	○				V	262	45	21	19	64	4
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PASSPORT

ALL MODELS	1996-2001	F	842										V	280	36	26	24.6	88	6
		R	841	●	○									V	313	80.6	18.1	16.6	101

PILOT

ALL MODELS	2003-2005	F	476	●	●	○							V	300	47.5	28	26	70	5
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- = DBA Ranged Item
- = Special Order Item
- BLANK = Not Available



A = Diameter
B = Original Height
C = Original Thickness

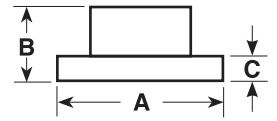
D = Min. Thickness
E = Centre Hole Dia.
F = No. of Bolt Holes

Compatible with:

HONDA

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid							Dimensions (mm)						
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F
PRELUDE																	
SU, SN	1979-1982	F	190								S	231	50	12	10	61	4
BA3	1986-1987	F	196								V	241	50	19	17	61	4
BA4, SI, SE	1988-1991	F	184	●	○						V	262	51	21	19	64	4
V-TEC	1992-1996	F	4200				●	○	○		V	282	47	23	21	64	4
		R	481								S	260	43	10	8	64	4
5-LUG	1997-2001	F	478	●	●	○	●	●	○		V	282	47	23	21	70	5
		R	438	●	●	○					S	260	42.2	9.1	8	64	5
BB Inc 4WS	12/1991-1994	F	480	●	●	○					V	260	47	23	21	64	4
		F	4200				●	○	○		V	282	47	23	21	64	4
		R	481								S	260	43	10	8	64	4
VTI-S & SI STEPPED HAT STRAIGHT HAT	2/1994-2000	F	480	●	●	○					V	260	47	23	21	64	4
		R	481								S	260	43	10	8	64	4
		R	2513								S	260	42	9	8	64	4
VTI-R	2/1994-1997	F	4200				●	○	○		V	282	47	23	21	64	4
		R	481								S	260	43	10	8	64	4
VTI-R 2.2L DOHC	1997-2001	F	478	●	●	○	●	●	○		V	282	47	23	21	70	5
		R	438	●	●	○					S	260	42.2	9.1	8	64	5
S 2000																	
S 2000	1999-2002	F	482	●	●	○	●	●	○		V	300	40	25	23	70	5
S 2000	1999-2003	R	483	●	●	○	●	●	○		S	282	40	12	10	64	5
ALL MODELS	2003-2005	F	488	●	●	○	●	●	○		V	282	47	23	21	64	5
		R	483	●	●	○	●	●	○		S	282	40	12	10	64	5
SHUTTLE																	
2.3i RA1, 2.3i ES/LS RA3	6/1995-on	F	478	●	●	○	●	●	○		V	282	47	23	21	70	5
STREAM New Zealand																	
RN1, 3, 4 & 5 Series	2000-2014	F	488	●	●	○	●	●	○		V	282	47	23	21	64	5
		R	TBA														
RN6, 8 & 9 Series	2006-2014	F	488	●	●	○	●	●	○		V	282	47	23	21	64	5
		R	2509	●	○						S	282	55	9	7.5	64	5
TORNEO New Zealand																	
CF Series CF3 Chassis 1.8L SEDAN Check Specs	09/1997-10/2002	F	480	●	●	○					V	260	47	23	21	64	4

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A = Diameter
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E = Centre Hole Dia.
F = No. of Bolt Holes

Compatible with:

HUMMER

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid							Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E

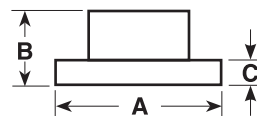
HUMMER

H2 – 6.0L AWD	09/2002-09/2004	F	2048	●	○	○	●	●	○		V	325	89.5	38	36.5	118.2	8
H2 – 6.0L Suit Pickup	09/2004-2009	R	2049	●	○	●	●	●	○		V	330	85.6	29	26.5	118.2	8
H3 – 3.5L	04/2005-2010	F	2054								V	315	70.4	28	26.5	100.7	6
H3 – 3.7L AWD	09/2006-on																
H3 – 5.3L V8	10/2008-on																
		R	2055								S	312	67.9	12	10.5	101	6

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○ = Special Order Item

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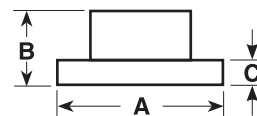
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Compatible with:

HYUNDAI

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid										Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F		
ACCENT																			
1.3I 12V, 1.5I 12V, 1.5I 16V	1994-1999	F	451	●	●		○					V	242	40.5	19	17.7	86	4	
GL, GLS, SPRINT, LIFESYLE	10/04/91	F	450	●	○							V	241	52	19	17.7	63	4	
DRUM Series LC 1.5L	2000-2003	R	1873	○								Dr	180	62.7		182.4	63	4	
DRUM Series LS & LS	2003-2006	R	1679	●								Dr	203.2	64		205.2	62.5	4	
1.6L MC 2 & 4 DOOR HATCH	05/2006-01/2010	F	2893E	●	○							V	256	47	22	20	62	4	
		R	2453	●	○	○						S	262	63.8	10	8.4	62.5	4	
<i>Check Front OE Diameter</i>			450	●	○							V	241	52	19	17.7	63	4	
RB Series 1.6L	07/2011-00/2015	F	2455E	●	○							V	256	43.9	22	20	62	4	
		R	2477	●	○							S	262	43.9	10	8.4	62	4	
RB Series 1.4L PETROL	09/2015-2017	F	2455E	●	○							V	256	43.9	22	20	62	4	
		R	2477	●	○							S	262	43.9	10	8.4	62	4	
COUPE																			
FX, SX, SFX, TIBURON	8/1996-1998	F	453	●	○							V	257	34	22	20	86	4	
		R	2873	●	●							S	257	40.5	10	8	76	4	
COUPE, TURBULENCE	8/1998-2002	F	456	●	○	○	○		○			V	257	45	24	21.6	69	4	
S COUPE 1.5I, Inc USA	1989-4/1995	F	451	●	●		○					V	242	40.5	19	17.7	86	4	
ELANTRA / LANTRA / LAVITA																			
J1 & J2 Inc 1.9L DIESEL	5/1991-5/1998	F	453	●	○							V	257	34	22	20	86	4	
	5/1991-8/1995	R	459	○								S	257	40	10	8	90	4	
J2	5/1998-2003	F	456	●	○	○	○		○			V	257	45	24	21.6	69	4	
		R	2873	●	●							S	257	40	10	8	76	4	
ELANTRA XD GL 1.8L, GLS 2.0L	5/2000-2003	F	456	●	○	○	○		○			V	257	45	24	21.6	69	4	
	2006-2011	R	2873	●	●							S	257	40	10	8	76	4	
ELANTRA HD	2006-2011	F	3334E									V	275	47.4	26	24	69	5	
		R	2485E	●	○							S	262	61	10	8.4	76	5	
HD SERIES 2.0L	6/2011-on	F	2478	●	●							V	280	44.4	23	21.5	69	5	
		R	2479	●	○							S	262	45	10	8.4	76	5	
MD Series	6/2011-on	F	2478	●	●							V	280	44.4	23	21.5	69	5	
ALL – USA Application	2011-2015	F	2478	●	●							V	280	44.4	23	21.5	69	5	
AD Series 2.0L	04/2016-on	F	2478	●	●							V	280	44.4	23	21.5	69	5	
AD Series 1.6L SR TURBO	10/2016-on	F	2490E	●	○							S	305	47	25	23.4	69	5	
		R	2479	●	○							S	262	45	10	8.4	76	5	
EXCEL																			
X1	11/1985-1/1988	F	215	●								S	228	40	13	11.5	86	4	
X1, X3, XZ, XL VAN, S COUPE	1/1988-2000	F	451	●	●		○					V	242	40.5	19	17.7	86	4	
PONY/EXCEL 1.3-1.5L MU	1989-1994	F	451	●	●		○					V	242	40.5	19	17.7	86	4	
DRUM – X3 Series	1994-2000	R	1677	●								Dr	180	58.4		182	76	4	
GALLOPER 4WD																			
V6 3.0L LWB	9/1988-1992	F	2229									V	276	45.5	22	20.4	87	6	
GENESIS																			
DH Series GN41E 3.7L V6	11/2014-2017	F	TBA									V	345	56.5	30	28	69	5	
		R	TBA									S	313	60.5	13	11.4	69	5	
GETZ																			
TB ALL – Without ABS	7/2002-2011	F	2450E	●	○							V	241	48	19	17	62	4	
TB ALL – With ABS		F	2451	●	●							V	256	48	19	17	69	4	
		R	2453	●	○	○						S	262	63.8	10	8.4	62.5	4	
DRUM – Without ABS		R	1902									Dr	180	57.7		182	62.5	4	
GRANDUER																			
XG – 4 DOOR SEDAN V6 DOHC	9/1999-2004	F	460									V	276	46.5	26	24	69	5	
		R	461	●	○							S	262	61	10	8.4	76	5	



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F = No. of Bolt Holes

Compatible with:

HYUNDAI

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid							Dimensions (mm)						
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F
I20																	
PB 1.4L ACTIVE, 2 DOOR HATCH	07/2010-2015	F	2893E	●	○						V	256	47	22	20	62	4
PB 1.4L ACTIVE, ELITE 4 DOOR HATCHBACK		F	2893E	●	○						V	256	47	22	20	62	4
PB 1.6L ELITE, PREMIUM		F	2893E	●	○						V	256	47	22	20	62	4
PB		R	2453	●	○	○					S	262	63.8	10	8.4	62.5	4
I30																	
ALL MODELS	2007-2012	F	2464E	●	●	○					V	280	47.5	26	24.4	69	5
2.0L PETROL, 1.6L CRDI		R	2459E	●	●						S	262	61	10	8.4	76	5
GD	2012-on	F	2478	●	●						V	280	45	23	21.5	69	5
		F	2456E	●	●	○	●	●	○		V	300	47.5	28	26	69	5
Check All Specs – Height 61mm		R	2459E	●	●						S	262	61	10	8.4	76	5
Check All Specs – Height 45mm		R	2479	●	○						S	262	45	10	8.4	76	5
I30CW																	
FD Series 1.6L 2.0L WAGON	2009-01/2013	F	2464E	●	●	○					V	280	47.5	26	24.4	69	5
		R	2459E	●	●						S	262	61	10	8.4	76	5
PD Series 1.6L TD & 2.0L PETROL	04/2017-on	F	2478	●	●						V	280	45	23	21.5	69	5
		R	2479	●	○						S	262	45	10	8.4	76	5
PD Series SR 1.6L TURBO PETROL		F	2490E	●	○						S	305	47	25	23.4	69	5
		R	2489E	●	○						S	284	31.9	10	8.4	76	5
I40																	
VF Series 1.7L & 2.0L – ACTIVE	2011-2017	F	2456E	●	●	○	●	●	○		V	300	47.5	28	26	69	5
		R	2469	●	○						S	284	25	10	8.4	76	5
VF Series 1.7L & 2.0L – ELITE		F	2472	●	○	○					V	320	47	28	26	69	5
		R	2473	●	○						S	300	25	10	8.4	76	5
I45																	
YF Series 2.0L	2010-2014	F	2464E	●	●	○					V	280	47.5	26	24.4	69	5
		R	2459E	●	●						S	262	61	10	8.4	76	5
YF Series 2.4L		F	2456E	●	●	○	●	●	○		V	300	47.5	28	26	69	5
		R	2457	●	○	○					S	284	54.6	10	8.4	76	5
IX35																	
2.0L ELITE, HIGHLANDER LM DIESEL 4 DOOR WAGON	02/2010-06/2012	F	2456E	●	●	○	●	●	○		V	300	47.5	28	26	69	5
		R	465	●	○	○					S	284	61	10	8.4	76	5
2.4L ELITE, HIGHLANDER LM 4 DOOR WAGON AWD		F	2456E	●	●	○	●	●	○		V	300	47.5	28	26	69	5
		R	465	●	○	○					S	284	61	10	8.4	76	5
2.0L ACTIVE, ELITE LM 4 DOOR WAGON FWD	02/2010-2013	F	2464E	●	●	○					V	280	47.5	26	24.4	69	5
		R	2459E	●	●						S	262	61	10	8.4	76	
I-LOAD I-MAX H1																	
TQ Series, 2.4L, 2.5L CRDI	2007-2018	F	2460E	●	●	○	●	●	○		V	300	52.5	30	28.4	96.2	6
		R	2461E	●	●		●	●	○		S	324	82.6	18	16.4		6
KONA																	
OS Series 1.6L x 130kW AWD TURBO	09/2017-on	F	2490E	●	○						V	305	47	25	23.4	69	5
		R	TBA								S	284		10			
OS Series 2.0L x 110kW FWD		F	2478	●	●						V	280	44.4	23	21.5	69	5
		R	2479	●	○						S	262	45	10	8.4	76	5
LAVITA																	
XD Series 1.8L	2001-2004	F	456	●	○	○	○		○		V	257	45	24	21.6	69	4
If Discs Fitted		R	2873	●	●						S	257	40	10	8	76	4

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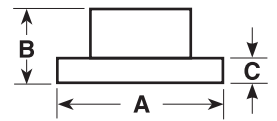
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Compatible with:

HYUNDAI

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid							Dimensions (mm)						
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F
SANTA FE																	
GL 2.4, GL/GLS 2.7L V6 REAR FOR GLS V6 Only	11/2000-8/2006	F	2452	●	○	○					V	294	46	26	24	69	5
		R	465	●	○	○						S	284	61	10	8.4	76
ALL MODELS Internal Mounting Face 186.4mm Internal Mounting Face 148.6mm DM Series	9/2006-2011	F	2462	●							V	298	49.5	28	26.4	69	5
		R	2463	●	○						S	302	72	11	9.4	69	5
		R	2475	●								S	302	71.4	11	9.4	69
Check All Specs Internal Mounting Face 148.6mm	09/2012-2018	F	2474E	●	○						V	320	49.1	28	26.4	69	5
		R	2475	●							S	302	71.4	11	9.4	69	5
DM Series – Non SPORTS	06/2015-2018	F	TBA								V	320	49.1	28	26.4	69	5
DM Series – SR CRDi SPORTS Brembo CALIPER		F	2482E				○	○	○		V	340	49.5	28.5	26	69	5
		R	2483E	●	○		●	●	○		V	302	71.5	22	20	69	5
SONATA																	
Y1, Y2 SONICA ALL MODELS	1/1989-4/1998	F	452	●	○	○					V	257	45.5	22	20	69	4
Y1 – REAR	1/1989-1994	R	454	●	○						S	263	46	12	10	90	4
Y2 – REAR	7/1993-4/1998	R	455								S	260	59.5	12	10.5	90	4
Y3 ALL MODELS	4/1998-4/2001	F	456	●	○	○	○		○		V	257	45	24	21.6	69	4
		R	458								S	262	61	10	8	76	4
EF-B GL 2.3L, 2.7L V6	4/2001-2005	F	463	●	○						V	257	47.5	25	22.4	69	4
Y3 ALL MODELS	4/1998-4/2001	F	456	●	○	○	○		○		V	257	45	24	21.6	69	4
		R	458								S	262	61	10	8	76	4
2.4L GL & 2.7L V6	2004-06	F	2458	●							V	257	47	24.5	22.4	64	4
NF 2.4L PETROL	06/2008-04/2010	F	2464E	●	●	○					V	280	48	26	22.4	69	5
		R	461	●	○						S	262	61	10	8.4	76	5
NF 2.0L DIESEL & 3.3L V6	06/2005-04/2010	F	2456E	●	●	○	●	●	○		V	300	47.5	28	26	69	5
		R	2457	●	○	○					S	284	54.6	10	8.4	76	5
Except HYBRID – USA Application – USA Application	2011-2014	F	2456E	●	●	○	●	●	○		V	300	47.5	28	26	69	5
		R	2457	●	○	○					S	284	54.6	10	8.4	76	5
LF Series 2.0L	2015-2017	F	2472	●	○	○					V	320	47	28	26	69	5
		R	2489E	●	○						S	284	31.9	10	8.4	76	5
LF Series 2.4L		F	2490E	●	○						S	305	47	25	23.4	69	5
		R	TBA														
TERRACAN 4WD																	
3.5 V6 & 2.9L TCI DIESEL	2001-2003	F	466								V	280	43	27	25.4	87	6
3.5 V6 & 2.9L TCI DIESEL REAR Suits ALL MODELS	12/2005-2007	F	2454	●	○						V	303	43	28	26.4	87	6
		R	467	●							V	315	86.5	20	18.4	108	6
TIBURON																	
2.7L V6 & 2.0L GT COUPE 1.6S, 2.0SE, 2.7L	9/2001-2010	F	2464E	●	●	○					V	280	48	26	22.4	69	5
		R	469								S	258	45	10	8	75.5	5
TIBURON – Upgrade FLAT ROTOR Only		F	52468						○		V	320	27	27	26		

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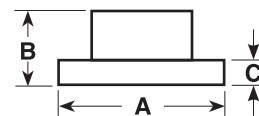
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Compatible with:

HYUNDAI

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid							Dimensions (mm)						
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F
TUCSON																	
ALL MODELS	8/2004-2009	F	2464E	●	●	○					V	280	48	26	22.4	69	5
		F	2456E	●	●	○	●	●	○		V	300	47.5	28	26	69	5
AWD Only – Check Dimensions		R	465	●	○	○					S	284	61	10	8.4	76	5
FWD		R	461	●	○					S	262	61	10	8.4	76	5	
TL & TLE Series	07/2015-2018	F	2490E	●	○					V	305	47	25	23.4	69	5	
1.6L TURBO, 2.0L TD & 2.0L PETROL ELITE		R	2491E	●	○					S	302	31	10	8.4	76	5	
2.0L PETROL ACTIVE X		R	2492E	●						S	302	54.5	10	8.4	76	5	
TRAJET																	
GL, GLS V6 2.7L WAGON	3/2000-2007	F	464	●	○					V	276	47	26	24	69	5	
		R	465	●	○	○				S	284	61	10	8.4	76	5	
VELOSTER																	
FS Series – Non TURBO	2012-on	F	2478	●	●					V	280	44.4	23	21.5	69	5	
TURBO PETROL		F	2480	●	○					V	300	47.3	28	26.4	69	5	
ALL		R	2479	●	○					S	262	45	10	8.4	76	5	

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Compatible with:

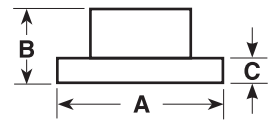
INFINITY

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000							Solid Vented	Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3		A	B	C	D	E	F
FX30D																	
S51	2012-on	F	2314	●	●	○	●	●	●	●	V	354.6	49.5	32	30	68	5
172mm Handbrake		R	2309	●	●	○					V	308	62	16	14	68	5
190mm Handbrake		R	2313E	●	●	○	●	●	○		V	308	62	16	14	68	5
190mm Handbrake		R	2339E	●	○						V	350	62	20	18	68	5
FX37																	
S51	2012-on	F	2324	●	○		●	●	○		V	319.5	49	34	32	68	5
		F	2314	●	●	○	●	●	●	●	V	354.6	49.5	32	30	68	5
172mm Handbrake		R	2309	●	●	○					V	308	62	16	14	68	5
190mm Handbrake		R	2313E	●	●	○	●	●	○		V	308	62	16	14	68	5
190mm Handbrake		R	2339E	●	○						V	350	62	20	18	68	5
FX50																	
S51	2012-on	F	2324	●	○		●	●	○		V	319.5	49	34	32	68	5
		F	2314	●	●	○	●	●	●	●	V	354.6	49.5	32	30	68	5
172mm Handbrake		R	2309	●	●	○					V	308	62	16	14	68	5
190mm Handbrake		R	2313E	●	●	○	●	●	○		V	308	62	16	14	68	5
190mm Handbrake		R	2339E	●	○						V	350	62	20	18	68	5
G 37																	
37S PREMIUM / GT	2013-on	F	2324	●	○		●	●	○		V	319.5	49	34	32	68	5
		F	2314	●	●	○	●	●	●	●	V	354.6	49.5	32	30	68	5
172mm Handbrake		R	2309	●	●	○					V	308	62	16	14	68	5
190mm Handbrake		R	2313E	●	●	○	●	●	○		V	308	62	16	14	68	5
190mm Handbrake		R	2315	●	●	○	●	●	○		V	350	62	20	18	68	5
M30D																	
Y51	2012-on	F	2324	●	○		●	●	○		V	319.5	49	34	32	68	5
		F	2314	●	●	○	●	●	●	●	V	354.6	49.5	32	30	68	5
190mm Handbrake		R	2313E	●	●	○	●	●	○		V	308	62	16	14	68	5
		R	2339E	●	○						V	350	62	20	18	68	5
M35H																	
Y51	2012-2013	F	2308	●	●	●	●	●	●		V	320	49.2	28	26	68	5
		F	2324	●	○		●	●	○		V	319.5	49	34	32	68	5
190mm Handbrake		R	2313E	●	●	○	●	●	○		V	308	62	16	14	68	5
M37																	
Y51 37S PREMIUM / GT	2012-2013	F	2308	●	●	●	●	●	●		V	320	49.2	28	26	68	5
		F	2324	●	○		●	●	○		V	319.5	49	34	32	68	5
		F	2314	●	●	○	●	●	●	●	V	354.6	49.5	32	30	68	5
190mm Handbrake		R	2313E	●	●	○	●	●	○		V	308	62	16	14	68	5
		R	2339E	●	○						V	350	62	20	18	68	5
Q30																	
H15 Series 1.6L TURBO <i>Check Specs</i>	08/2016-11/2018	F	2684E	●	○						V	295	51	28	26	67	5
		R	2685E	●	○						S	295	44	10	8.3	67	5
H15 Series 2.0L TURBO & 2.2L TD <i>Check Specs</i>	08/2016-on	F	2686E	●	○						V	320	51	30	28	67	5
SOLID		R	2685E	●	○						S	295	44	10	8.3	67	5
VENTED		R	2623E	●	○						V	295	42.5	22	19.4	67	5

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○ = Special Order Item

BLANK = Not Available



A = Diameter
B = Original Height
C = Original Thickness

D = Min. Thickness
E = Centre Hole Dia.
F = No. of Bolt Holes

Compatible with:

INFINITY

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid							Dimensions (mm)						
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F
Q50																	
2.0L	2014-on	F	2308	●	●	●	●	●	●		V	320	49.2	28	26	68	5
3.5L SPORT		F	2314	●	●	○	●	●	●	●	V	354.6	49.5	32	30	68	5
172mm Handbrake		R	2309	●	●	○					V	308	62	16	14	68	5
190mm Handbrake		R	2313E	●	●	○	●	●	○		V	308	62	16	14	68	5
3.5L SPORT		R	2339E	●	○						V	350	62	20	18	68	5
Q60																	
V36	2014-on	F	2324	●	○		●	●	○		V	319.5	49	34	32	68	5
		F	2314	●	●	○	●	●	●	●	V	354.6	49.5	32	30	68	5
172mm Handbrake		R	2309	●	●	○					V	308	62	16	14	68	5
172mm Handbrake		R	2315	●	●	○	●	●	○		V	350	62	20	18	68	5
V37 SERIES 2.0L TURBO	11/2016-on	F	TBA														
SPORTS		F	2314	●	●	○	●	●	●	●	V	354.6	49.5	32	30	68	5
		R	2313E	●	●	○	●	●	○		V	308	62	16	14	68	5
SPORTS		R	2339E	●	○						V	350	62	20	18	68	5
Q70																	
Y51	2014-on	F	2308	●	●	●	●	●	●		V	320	49.2	28	26	68	5
		F	2324	●	○		●	●	○		V	319.5	49	34	32	68	5
		F	2314	●	●	○	●	●	●	●	V	354.6	49.5	32	30	68	5
190mm Handbrake		R	2313E	●	●	○	●	●	○		V	308	62	16	14	68	5
		R	2339E	●	○						V	350	62	20	18	68	5
QX70																	
3.0L TD	2014-on	F	2308	●	●	●	●	●	●		V	320	49.2	28	26	68	
		F	2324	●	○		●	●	○		V	319.5	49	34	32	68	5
3.7L & 5.0L		F	2314	●	●	○	●	●	●	●	V	354.6	49.5	32	30	68	5
		R	2313E	●	●	○	●	●	○		V	308	62	16	14	68	5
		R	2339E	●	○						V	350	62	20	18	68	5



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E = Centre Hole Dia.
F = No. of Bolt Holes

Compatible with:

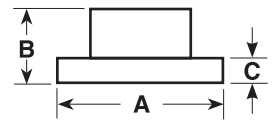
ISUZU

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid							Dimensions (mm)						
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F
BIGHORN New Zealand																	
USB Series 3.0L TD	12/1991-01/1998	F	840	●	●	○					V	280	36	26	24.6	87.5	6
		R	841	●	○							V	313	81	18	16.6	101
D-MAX																	
2.4L, 2.5D, 3.0DITD, 3.5L V6 HI-RIDE SUSPENSION TORSION BAR	2008-2012	F	2840E	●	●	○					V	280	40.5	27	25.6	88	6
2.4L, 2.5D, 3.0DITD, 3.5L V6 Non HI-RIDE SUSPENSION COIL FRONT		F	2839	●	●						V	256	40.1	26	24.6	88	6
2.5DITD, 3.0D HI-RIDE SUSPENSION TORSION BAR		F	2840E	●	●	○					V	280	40.5	27	25.6	88	6
2.5DITD, 3.0D Non HI-RIDE SUSPENSION COIL FRONT		F	2839	●	●						V	256	40.1	26	24.6	88	6
TF Series	2012-on	F	2060E	●	●	●	●	●	●		V	300	40.3	27	25	88	6
If Rear Rotor Fitted		R	2061E	●	○		●	○	○		V	318	80.2	18	16.6	101	6
DRUM – 62.5mm Machined Face	2008-2011	R	1655	●							Dr	295	80.6		296.5	101	6
DRUM – 65.6mm Machined Face	2012-on	R	1658	●							Dr	295	80.4		296.5	101	6
MU-X																	
UC Series 3.0L	2013-2016	F	2060E	●	●	●	●	●	●		V	300	40.3	27	25	88	6
		R	2061E	●	○		●	○	○		V	318	80.2	18	16.6	101	6
JACKAROO / TROOPER																	
MONTEREY U8 3.5L ABS	2/1998-2004	F	840	●	●	○					V	280	36	26	24.6	87.5	6
	1992-1998	R	841	●	○						V	313	81	18	16.6	101	6
UBS 16, UBS 521, 522	2/1998-2004	F	032								V	250	35	18	16.7	80	6
UBS 17, UBS 55	1988-1991	F	033	●	●						V	257	36	22	20.6	88	6
UBS 16, 17, 52, 55	1987-1991	R	034								S	265	47	12	10.6	97	6
UBS 25 Without ABS	1992-1998	F	840	●	●	○					V	280	36	26	24.6	87.5	6
US / U8 S & SE, MONTEREY	2/1998-2004	R	841	●	○						V	313	81	18	16.6	101	6
RODEO																	
KB, KBD, 2, 4 Series	1980-1982	F	030								S	250	35	18	17	80	6
KB 28, 29, 43, 49, KBD 27, 28, 43, 47	Late 1984-1988	F	032								V	250	35	18	16.7	80	6
TFR, TFS17, 54, G3, G6	1988-1994	F	033	●	●						V	257	36	22	20.6	88	6
R7 2WD 2.6L, 2.8L R9 2WD, 4WD 2.6L, 2.8L	1996-2002																
R7 & R9 – V6 3.2L 2WD & 4WD Versions	1997-2002	F	840	●	●	○					V	280	36	26	24.6	87.5	6
RA V6 PFI 2WD & ALL 4WD HI-RIDE SUSPENSION TORSION BAR	12/2002-2008	F	2840E	●	●	○					V	280	40.5	27	25.6	88	6
		F	2839	●	●						V	256	40.1	26	24.6	88	6
RA 2.4L 4 Cyl, 3.0L TURBO DIESEL Non HI-RIDE SUSPENSION COIL FRONT																	

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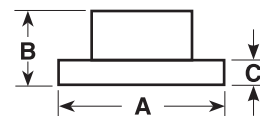
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Compatible with:

JAGUAR

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid							Dimensions (mm)								
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F		
MK SERIES																			
MK 2 – ALL MODELS	1959-1967	F	072										S	280	51.5	9.75	8.5	82.5	5
MK 10	1961-1967																		
240, 340	1967-1969																		
X-TYPE																			
X400 Series <i>Check All Specs</i>	2002-2009	F	2172E	●	○								V	300	47	24	22	63.5	5
		R	2173	●	○									S	280	34	12	10	63.5
XE																			
2.0L 20D TD RWD	08/2015-on	F	3092E										V	316	49	28	26	63.5	5
		R	3093E											S	300	42	10	8	63.5
2.0L 20T & 25T TURBO RWD		F	3094E										V	325	48	30	28	63.5	5
		R	3095E											V	325	42	20	18	63.5
2.0L x 221kW 30T & 3.0L V6 SUPERCHARGED RWD		F	3096E										V	350	48	32	28	63.5	5
		R	3095E											V	325	42	20	18	63.5
XF X250																			
X250 Series 2.0L TURBO PETROL	06/2008-2016	F	2174	●	○								V	326	46.2	30	28	71	5
		R	2175	●	○									V	326	38.2	20	18	64.5
2.2L TWIN TURBO DIESEL 17 inch Brakes		F	2174	●	○								V	326	46.2	30	28	71	5
		R	2175	●	○									V	326	38.2	20	18	64.5
2.7L V6 TWIN TURBO DIESEL 17 inch Brakes		F	2174	●	○								V	326	46.2	30	28	71	5
		R	2175	●	○									V	326	38.2	20	18	64.5
3.0L V6 PETROL 17 inch Brakes To VIN S61361		F	2174	●	○								V	326	46.2	30	28	71	5
		R	2175	●	○									V	326	38.2	20	18	64.5
3.0L V6 TWIN TD 17 inch Brakes To VIN S01140		F	2174	●	○								V	326	46.2	30	28	71	5
		R	2175	●	○									V	326	38.2	20	18	64.5
18 inch Brakes To VIN S01140		F	TBA										V	355	48	32	30	71	5
		R	2175	●	○									V	326	38.2	20	18	64.5
3.0L V6 PETROL SUPERCHARGED 18 inch Brakes		F	TBA										V	355	48	32	30	71	5
		R	2175	●	○									V	326	38.2	20	18	64.5
4.2L V8 PETROL 17 inch Brakes		F	2174	●	○								V	326	46.2	30	28	71	5
		R	2175	●	○									V	326	38.2	20	18	64.5
4.2L V8 PETROL SUPERCHARGED 18 inch Brakes		F	TBA										V	355	48	32	30	71	5
		R	2175	●	○									V	326	38.2	20	18	64.5
5.0L V8 PETROL 18 inch Brakes		F	TBA										V	355	48	32	30	71	5
		R	2175	●	○									V	326	38.2	20	18	64.5
XFR-S 5.0L SUPERCHARGED 19 inch Brakes		F	TBA										V	380					
		R	TBA											V	380				
XF X260																			
2.0L 20d, 20t, 25t & 30t	01/2016-on	F	3094E										V	325	48	30	28	63.5	5
		R	3095E											V	325	42	20	18	63.5
3.0L 30d, 35t-S		F	3096E										V	350	48	32	28	63.5	5
		R	3095E											V	325	42	20	18	63.5



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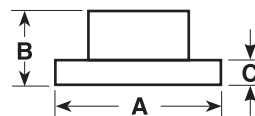
D = Min. Thickness
E = Centre Hole Dia.
F = No. of Bolt Holes

Compatible with:

JAGUAR

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid							Dimensions (mm)						
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F
XJ SERIES																	
XJ6 Series 2, Series 3	1974-10/1986	F	076	●	●	○					V	285	60.5	24	22.9	82.7	5
XJS, XJ12	1973-1990	R	075	●	○						S	264	25.5	12.7	11.4	70	4
XJ6, XJ12, XJS	11/1986-1990	R	075B	○							S	262	25.5	12.5	11.4	70	4
XJ8 X300 & X350	11/1997-03/2004	F	2046								V	305	49.5	28	26	73.8	5
		R	2047								V	305	67.8	20	18.5	73.8	5
XJ6 – V6 X350 – To Chassis G49700	2004-06/2008	F	TBA								V	320	43	30	28.4	71	5
From Chassis G497001		R	2174	●	○						V	326	46.2	30	28	71	5
To Chassis G49700		F	2045								V	288	32.5	20	18.5	64.5	5
From Chassis G497001		R	2175	●	○						V	326	38.2	20	18	64.5	5
E-SERIES																	
E- 3.8L, 4.2L	1961-1968	F	072								S	280	51.5	9.75	8.5	82.5	5
E- V12 4.2L	1968-1974	F	076	●	●	○					V	285	60.5	24	22.9	82.7	5
		R	075	●	○						S	265	25.5	12.7	11.4	70	4
F-PACE																	
X761 Series 2.0L & 3.0L 17 inch Brakes	05/2017-on	F	TBA								V	325	48	30	28	63.5	5
18 inch Brakes		F	TBA								V	350	48	23	30	63.5	5
		R	TBA								V	325	42	20	18	63.5	5
S-SERIES																	
S- 3.4L, 3.8L	1963-1968	F	072								S	280	51.5	9.75	8.5	82.5	5
		R	075	●	○						S	264	25.5	12.7	11.4	70	4
S- X200 3.0l V6 / 4.0l To Chassis M45254	1999-2008	F	2044								V	300	43	30	28	71	5
To Chassis N52047		F	TBA								V	320	43	30	28.4	71	5
From Chassis N52048		R	2174	●	○						V	326	46.2	30	28	71	5
To Chassis N52047		F	2045								V	288	32.5	20	18.5	64.5	5
From Chassis N52048		R	2175	●	○						V	326	38.2	20	18	64.5	5
XKR																	
XKR V8 4.0L TURBO	1998-2003	F	2046								V	305	49.5	28	26	73.8	5
		R	2047								V	305	67.8	20	18.5	73.8	5
With Brembo CALIPERS	2003-2009	F	52070							○	V	356	50.5	32	30	73.8	5
XK8																	
V8 4.0L	1996-2008	F	2046								V	305	49.5	28	26	73.8	5

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Compatible with:

JEEP

Model	Years	F/R	DBA No.	STREET OED	STREET T2	STREET X	4000 HD	4000 T3	4000 XS	5000 T3	Solid Vented	A	B	C	D	E	F
CHEROKEE																	
CJ UNIVERSAL	1977-1978	F	095								V	298	56	30	28.5	96	5
4WD	1988-1992	F	096	●	○	○	●	●	●		V	280	81	24	22.7	72	5
CHEROKEE / WAGONEER / BRAIRWOOD – XJ SERIES																	
4WD	1990-1/1992	F	096	●	○	○	●	●	●		V	280	81	24	22.7	72	5
ALL MODELS With OE COMPOSITE DISC	2/1992-1998 1990-99																
With OE FULL CAST DISC	1999-2001	F	888	●	●	●	●	●	●		V	280	78	24.5	22.7	72	5
DRUM Series XJ	1994-2001	R	1793	●							Dr	229	90		230	72	5
CHEROKEE / WAGONEER / BRAIRWOOD – KJ SERIES																	
2.4L, 2.5L CRD	09/2001-2008	F	889	●	○	○					V	288	65	28	26	72	5
2.8L CRD	11/2002-on																
3.7L V6	08/2003-on																
2.8L CRD	11/2004-on																
Handbrake 184mm		R	2535	●	○	○	●	●	●		S	285	59.6	12	11	72	5
KK Series	2008-2013	F	2424	●	○	○					V	302	64	28	26.4	72	5
KK – HEAVY DUTY		F	42534				●	○			V	332	64	28	26	72	5
		R	2427	●	●	○					S	316	76.5	12	10.4	72	5
KL SERIES																	
2L TD & 3.3L PETROL	2014-on	F	2298	●	●						V	330	40	28	26	70	5
		R	2631E	●							S	320	33.2	12	10.4	70	5
COMANCHE																	
4WD	1990-1992	F	096	●	○	○	●	●	●		V	280	81	24	22.7	72	5
COMMANDER																	
ALL MODELS	2006-2010	F	2530E	●	●	●	●	●	●		V	328	53	30	28.5	72	5
		R	2531	●	○	○	○	●	○		S	320	67	14	12.5	72	5
COMPASS																	
2.0L & 2.4L	2007-2016	F	2422	●	●	○					V	294	45.5	26	24.4	69	5
		R	2209	●	●	●					S	262	60.3	10	8.4	80	5
		R	2425	●	●	○					S	302	60.3	10	8.4	80	5
GRAND CHEROKEE																	
ALL MODELS	1993-1998	F	096	●	○	○	●	●	●		V	280	81	24	22.7	72	5
		R	097	●	○	○	●	○	●		S	285	59.5	11	9.5	72	5
ALL MODELS	1999-2004	F	540	●	●	○	●	●	○		V	305	64	26	24.5	72	5
		R	541	●	●	○					S	305	75.5	10	8.5	72	5
WH ALL Except SRT-8	2005-2010	F	2530E	●	●	●	●	●	●		V	328	53	30	28.5	72	5
		R	2531	●	○	○	○	●	○		S	320	67	14	12.5	72	5
SRT8	2006-2011	F	42532				●	●	●	○	V	360	53.5	32	31.8	72	5
		R	2533	●	●	○	●	●	●		S	350	68.5	28	27.85	72	5
WK Non SRT MODELS 330mm =17 inch Wheels	2012-on	F	42634				●	●			V	330	55	32	30	72	5
350mm DIAMETER = 18 & 20 inch Wheels		F	2635	●	●	○	●	●		○	V	350	55	32	30.5	72	5
SOLID REAR – 17 inch Wheels		R	2636	●	○		●	●			S	330	64	14	12.5	72	5
VENTED REAR – 18 & 20 inch Wheels		R	2637				●	●			V	330	64	22	20	72	5
WK SRT 20 inch Wheels		F	2632	●	●	○	●	●	●	●	V	380	54.5	34	32	72	5
20 inch Wheels		R	2633	●	●	●	●	●	●		S	350	64	28	27	72	5
WK Series 3.0L TD & 3.6L PETROL – BR2, BR3 & X84	02/2017-on	F	2635	●	●	○	●	●		○	V	350	55	32	30.5	72	5
BR2, BR3 & X85		R	3201E														

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Compatible with:

JEEP

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid							Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E
LIBERTY																
ALL MODELS	2002-2006	F	889	●	○	○				V	288	65	28	26	72	5
With REAR DISC BRAKES	2003-2006	R	2535	●	○	○	●	●	●	S	285	59.6	12	11	72	5
PATRIOT																
2.4L	2007-2016	F	2422	●	●	○				V	294	45.5	26	24.4	69	5
Check Rear Disc Diameter		R	2209	●	●	●				S	262	60.3	10	8.4	80	5
		R	2425	●	●	○				S	302	60.3	10	8.4	80	5
RENEGADE																
1.4L – BU TURBO	10/2015-on	F	2294E	●	○					V	281	39.5	26	24.2	70	5
		F	2296	●	●	○				V	305	40	28	26	70	5
		R	2297	●	○	○				S	278	43	12	10	70	5
WRANGLER																
With OE COMPOSITE DISC	1990-1999	F	096	●	○	○	●	●	●	V	280	81	24	22.7	72	5
With OE FULL CAST DISC	1999-2000	F	888	●	●	●	●	●	●	V	280	78	24.5	22.7	72	5
ALL MODELS – Except RUBICON DRUM REAR BRAKES	2001-2006															
TJ Series – Inc RUBICON	2003-2006	F	888	●	●	●	●	●	●	V	280	78	24.5	22.7	72	5
DISC REAR BRAKES		R	2535	●	○	○	●	●	●	S	285	59.6	12	11	72	5
JK 3.8L V6 & RUBICON 2010-on Have Larger Rotors	2007-2014	F	2536E	●	●	●	●	●	●	V	302	55.4	28	26.4	72	5
		R	2537	●	●	●	●	●	●	S	316	76.7	12	10.4	72	5
JK / J8	2012	F	2630	●	●	○	●	●	○	V	332	55.5	28	26.4	72	5



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E = Centre Hole Dia.
F = No. of Bolt Holes

Compatible with:

KIA

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid											Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F			
CARNIVAL																				
KV11 Series SINGLE PISTON CALIPER	1999-4/2000	F	877	●	○									V	274	48	24	22	72	5
TWIN PISTON CALIPER	05/2000-11/2003	F	878	●	○	○								V	274	48	26	24	72	5
	12/2003-11/2005	F	2870	●	○	○	●	○	○					V	274	50.5	28	26	72	5
VQ Series 2.7L	2006-2007	F	2871E	●	○	○	○	○						V	300	54.1	28	26	96.3	6
		R	2892	●										S	324	69	12	10.4	96.3	6
YP Series 2.2L TD & 3.3L PETROL	2006-05/2011	F	2871E	●	○	○	○	○						V	300	54.1	28	26	96.3	6
		R	2892	●										S	324	69	12	10.4	96.3	6
YP Series 2.2L TD & 3.3L PETROL	02/2015-on	F	2786E	●	○									V	320	49.2	29	27	69	5
		R	2787E	●	○									S	324	66	13	11.4	69	5
CARNIVAL GRAND																				
VQ Series 2.2L TD 3.0L TD, 3.5L & 3.8L	01/2006-01/2015	F	2871E	●	○	○	○	○						V	300	54.1	28	26	96.3	6
		R	2892	●										S	324	69	12	10.4	96.3	6
CERATO																				
LD Series 2.0L <i>If Discs Fitted</i>	07/2004-01/2009	F	2872	●	○									V	275	47.5	26	24	69	4
		R	2873	●	○									S	258	41.5	10	8	76	4
TD Series 2.0L	02/2009-09/2013	F	2464E	●	●	○								V	280	47.5	26	24.4	69	5
		R	2891E	●	○									S	262	61	10	8.4	76	5
YD Series 1.8L & 2.0L <i>Australian</i>	04/2013-2018	F	2478	●	●									V	280	44.5	23	21.5	69	5
		F	2456E	●	●	○	●	●	○					V	300	47.5	28	26	69	5
		R	2479	●	○									S	262	45	10	8.4	76	5
CREDOS																				
CREDOS 2.0L	5/1998-2001	F	873															22		
		R	874											S	260	40	10	8	72	4
K2700																				
K2700	2002-2008	F	2890	●										V	261	24	24	22	86	6
K2900																				
PU3 Series 2.9L TD	12/2009-01/2013	F	3348E											V	277.8	26.9	26.2	24	92	5
MAGENTIS																				
MG Series 2.4L FWD EX, EX-L & LX	08/2006-03/2010	F	2464E	●	●	○								V	280	47.5	26	24.4	69	5
		R	461	●	○									S	262	61	10	8.4	76	5
4 DOOR SEDAN FWD, MG																				
MENTOR																				
MENTOR 1.5 L & 1.8 L	11/1996-2/2003	F	875	●	○									V	240	44	20	18	57	4
SHUMA /SPECTRA	1997-2000	F	875	●	○									V	240	44	20	18	57	4
OPTIMA																				
GD Series 2.5L V6	05/2001-07/2006	F	2894E	●	○									V	257	47.5	25	22.4	69	4
		R	2895	●	○	○								S	261	61.5	9.8	8.4	76	4
TF Series 2.4L PLATINUM Si & SLi	01/2011-10/2015	F	2472	●	○	○								V	320	47	28	26	69	5
		R	2457	●	○	○								S	284	54.5	10	8.4	75	5
<i>With Manual Handbrake</i>		R	2489E	●	○								S	284	31.9	10	8.4	76	5	
<i>With Electric Handbrake</i>		R	2489E	●	○								S	284	31.9	10	8.4	76	5	
ALL – USA MANUFACTURE – USA Application	2012-2015	F	2456E	●	●	○	●	●	○					V	300	47.5	28	26	69	5
		R	2457	●	○	○								S	284	54.5	10	8.4	75	5
JF Series 2.0L TURBO & 2.4L Non TURBO	11/2015-on	F	2472	●	○	○								V	320	47	28	26	69	5
		R	2489E	●	○									S	284	31.9	10	8.4	76	5

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E = Centre Hole Dia.
F = No. of Bolt Holes

Compatible with:

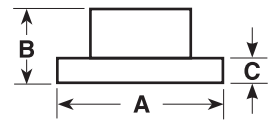
KIA

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid							Dimensions (mm)							
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F	
PICANTO																		
BA Series 1.0L	2004-on	F	3338E								V	241	49	18	16	62	4	
TA Series 1.2L HATCH	05/2011-03/2017	F	3338E								V	241	49	18	16	62	4	
		R	3345E								S	234	37.5	10	8.4	62.5	4	
JA Series 1.2L HATCH	05/2017-on	F	3336E								V	256	43	20	18	62.2	4	
		R	3345E								S	234	37.5	10	8.4	62.5	4	
PREGIO																		
PREGIO 2.7L DIESEL	2002-2006	F	2897	●	○						V	258	57	26	24	87	6	
PROCEED																		
JD Series – 15 inch Wheels	2013-on	F	2478	●	●						V	280	44.5	23	21.5	69	5	
		F	2480	●	○						V	300	47.3	28	26.4	69	5	
Without Electric Handbrake		R	2479	●	○						S	262	45	10	8.4	76	5	
RIO																		
BC Series 1.5L – Check Height	07/2000-07/2006	F	532	●	○	○					V	234.8	45	22	20	55	4	
		F	2896	●	○						V	235	50	22	20	55	4	
Machined Face 30.9mm	07/2000-08/2002	R	1904								Dr	200	67.5		201.5	HUB	4	
Note: Wider Machined Face 34mm	09/2002-07/2005	R	1905								Dr	200	67.5		201.5	HUB	4	
JB Series 1.4L & 1.6L	08/2005-08/2011	F	2893E	●	○						V	256	47	22	20	62	4	
		R	1662	●							Dr	203	57		205.2	62	4	
UB Series 1.4L & 1.6L	09/2011-01/2017	F	2455E	●	○						V	256	43.9	22	20	62	4	
		R	2477	●	○						S	262	43.9	10	8.4	62	4	
YB Series 1.4L x 74kW	01/2017-on	F	3344E								V	256		22				
		R	2477	●	○						S	262	43.9	10	8.4	62	4	
RONDO																		
UN Series 2.0L EX, LX	04/2008-05/2013	F	2464E	●	●	○					V	280	47.5	26	24.4	69	5	
4 DOOR WAGON FWD UN		R	TBA								S	275	61	10	8.4	76	5	
RP Series Si & SLi 1.7L TURBO DIESEL	2013-2015	F	2456E	●	●	○	●	●	○		V	300	47.5	28	26	69	5	
		R	TBA															
RP Series, PLATINUM Si & SLi 2.0L		F	2456E	●	●	○	●	●	○		V	300	47.5	28	26	69	5	
		R	TBA															
SEDONA																		
3.8L V6 DOHC 24V	2006-on	F	2871E	●	○	○	○	○			V	300	54.1	28	26	96.3	6	
SORENTO																		
BL Series DIESEL MODELS	2003-09/2009	F	2898	●	○	○					V	302	54	28	26	96.2	5	
		F	2898	●	○	○					V	302	54	28	26	96.2	5	
		R	2899	●	○							V	315	87.5	20	18.4	96.2	5
		R	2493E	●	○							V	315	78.5	20	18.4	96.2	5
XM Series 2.2L TD	10/2009-2012	F	2462	●							V	298	49.5	28	26.4	69	5	
		F	2474E	●	○						V	320	49	28	26.4	69	5	
	2011-2015	R	2475	●							S	302	71.4	11	9.4	69	5	
2.4L SI 4 DOOR WAGON XM TAPPERED HAT		F	2462	●							V	298	49.5	28	26.4	69	5	
		R	2475	●							S	302	71.4	11	9.4	69	5	
3.4L	08/2011-2012	F	2462	●							V	298	49.5	28	26.4	69	5	
		F	2474E	●	○						V	320	49	28	26.4	69	5	
TAPPERED HAT	2013-on	R	2475	●							S	302	71.4	11	9.4	69	5	
		F	2474E	●	○						V	320	49	28	26.4	69	5	
UM Series 2.2L TD 3.3L & 3.4L V6	06/2015-on	F	2474E	●	○						V	320	49	28	26.4	69	5	
		R	2499E	●							S	305	71.4	11	9.4	69	5	

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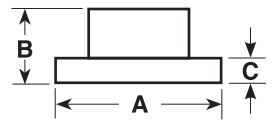
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Compatible with:

KIA

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid							Dimensions (mm)							
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F	
SPORTAGE																		
JA Series 2.0L	12/1996-2004	F	876	●	○	○					V	284	51	24	22.4	96	5	
KM Series 2.0L TD 2.0L & 2.7L PETROL	2005-7/2010	F	2464E	●	●	○					V	280	47	26	22.4	69	5	
FWD		R	2459E	●	●						S	262	61	10	8.4	76	5	
AWD		R	465	●	○	○					S	284	61	10	8.4	76	5	
SL Series 2.0LTD, 2.0L & 2.4L Check Size	05/2010-01/2016	F	2464E	●	●	○					V	280	47	26	22.4	69	5	
Check Size		F	2456E	●	●	○	●	●	○		V	300	47.5	28	26	69	5	
FWD		R	2459E	●	●						S	262	61	10	8.4	76	5	
AWD		R	465	●	○	○					S	284	61	10	8.4	76	5	
QL Series 2.0L & 2.4L FWD & AWD	01/2016-2018	F	2490E	●	○						V	305	47	25	23.4	69	5	
FWD		R	2492E	●							S	302	54.5	10	8.4	76	5	
AWD		R	2491E	●	○						S	302	31	10	8.4	76	5	
SPECTRA																		
ALL – 4 & 5 DOOR	2001-2003	F	2898	●	○	○					V	302	54	28	26	96.2	5	
SOUL																		
AM Series 1.6L FWD 4 DOOR HATCH	04/2009-2014	F	2464E	●	●	○					V	280	47	26	22.4	69	5	
If Rear Rotor Fitted		R	2891E	●	○						S	262	61	10	8.4	76	5	
PS Series 2.0L HATCH	2014-on	F	2478	●	●						V	280	44.5	23	21.5	69	5	
		R	2479	●	○						S	262	45	10	8.4	76	5	
STINGER																		
CK Series 2.0L 200S & 200Si TURBO	07/2017-on	F	43340E									320		28	26			
3.3L V6 GT, 330S & 330Si TWIN TURBO – Brembo		F	43341E										314		13	11		
CK Series 2.0L 200S & 200Si TURBO		R	43342E										350		30	28		
3.3L V6 GT, 330S & 330Si TWIN TURBO – Brembo		R	43343E										340		22	20		



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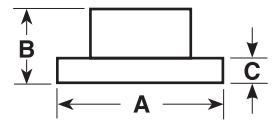
LANDROVER / RANGE ROVER

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000							Solid Vented	Dimensions (mm)						
				OED	T2	X	HD	T3	XS	T3		A	B	C	D	E	F	
110 & DEFENDER																		
110, 130 TD4 200, 300 TDI	Up to 1994	F	087	●	○	○	○	○	●		S	298	70	14	13	101.6	5	
90	1984-on																	
110, 130 TD4 & TD5 200, 300 TDI & LF CREW CAB	1994-2005	F	086	●	●	○	●	●	○		V	298	70	24	22	101.6	5	
	1994-1998	R	088	●	○	○	○		○		S	290	61	12.7	11.7	101.6	5	
110 Series	1999-on	R	549	●	●	○	●	○	●		S	298	59	14	13	101.6	5	
90, 110 Series	1984-2009	F	087	●	○	○	○	○	●		S	298	70	14	13	101.6	5	
Check if V or S		F	086	●	●	○	●	●	○		V	298	70	24	22	101.6	5	
90 Series	1984-2009	R	088	●	○	○	○		○		S	290	61	12.7	11.7	101.6	5	
110 Series	1999-on	R	549	●	●	○	●	○	●		S	298	59	14	13	101.6	5	
DISCOVERY I LJ																		
V8 PETROL 2.5 TDI DIESEL	1989-1998	F	087	●	○	○	○	○	○	●		S	298	70	14	13	101.6	5
Check if V or S		F	086	●	●	○	●	●	○		V	298	70	24	22	101.6	5	
		R	088	●	○	○	○		○		S	290	61	12.7	11.7	101	5	
DISCOVERY II LT																		
V8 PETROL, TD5 DIESEL	1999-2004	F	528	●	●	○	○	○	○		V	297	91.5	25	22	70	5	
S, SE & HSE		R	093	●	●	○	●	●	●		S	304	62.7	12.6	11.7	70	5	
DISCOVERY III LM																		
4.0L V6, 2.7L TDV6	2004-2009	F	2090	●	●	○	●	●	●		V	317	62.2	30	27	79	5	
		R	2091	●	●	○	○	○	●		V	325	59.6	20	17	79	5	
4.4L V8 PETROL		F	2094	●	○	<@	○	○	○		V	337.5	62.2	30	27	79	5	
		R	2095	●	●	○	○	○	○		V	350	59.6	20	17	79	5	
DISCOVERY IV L319																		
2.7L TDV6	09/2009-11/2012	F	2090	●	●	○	●	●	●		V	317	62.2	30	27	79	5	
		R	2091	●	●	○	○	○	●		V	325	59.6	20	17	79	5	
3.0L SDV6 & TDV6 To AA222221 To AA222221	09/2009-07/2017	F	2096	●	●	●	●	●	●		V	360	62.2	30	27	79	5	
		R	2095	●	●	○	○	○	○		V	350	59.6	20	17	79	5	
5.0L PETROL	09/2009-06/2015	F	2096	●	●	●	●	●	●		V	360	62.2	30	27	79	5	
		R	2095	●	●	○	○	○	○		V	350	59.6	20	17	79	5	
DISCOVERY V L462																		
TD4, SD4 & TD6 One Only Countersink Hole	2017-on	F	2096	●	●	●	●	●	●		V	360	62.2	30	27	79	5	
		R	2628E	●	●						V	350	48.9	25	22	79	5	
DISCOVERY SPORTS LC																		
2.0L TURBO, TD & 2.2L TD	04/2015-on	F	2084E	●	○						V	325	52	30	28	63.5	5	
		R	2085E	●	○						S	300	42	10	8	63.5	5	
EVOQUE LV																		
2.0L – 16 inch Wheels	2011-2017	F	2080E	●	○	○					V	300	52	28	26	63.5	5	
17 inch Wheels		F	2084E	●	○						V	325	52	30	28	63.5	5	
Up to FH999999		R	2129E	●	●						S	302	51	11	9	63.5	5	
From GH000001		R	2643E	●	○		○				S	317	50.8	10	8	63.5	5	
FREELANDER																		
1.8L PETROL & 2.0L DIESEL	Up to 12/2000	F	526	○	○						S	262	51	14	11	66	5	
V6 PETROL & TD4 DIESEL	2001-2006	F	527				●	○	○		V	277	51.5	21	18	66	5	

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Compatible with:

LANDROVER / RANGE ROVER

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid							Dimensions (mm)						
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F
FREELANDER II FA																	
1.9L & 2.2L TD	2007-2015	F	2080E	●	○	○					V	300	52	28	26	63.5	5
<i>Up to CH999999 Straight Hat</i>		R	2081E	●	○						S	302	66	12	10	63.5	5
<i>From DH000001 Tapered Hat</i>	2013-on	F	2086E	●	○						S	302	59.9	11	9	63.5	5
3.2L SE & HSE		06/2007-11/2012	R	2082E	●	○					V	316	52	28	26	63.5	5
		R	2083E	●	○					V	302	66	20	18	63.5	5	
RANGE ROVER CLASSIC																	
CLASSIC	1972-1986	F	087	●	○	○	○	○	●		S	298	70	14	13	101	5
CLASSIC – V DISC	1990-on	F	086	●	●	○	●	●	○		V	298	70	24	22	101.6	5
CLASSIC – REAR	1972-on	R	088	●	○	○	○		○		S	290	61	12.7	11.7	101	5
RANGE ROVER II																	
4.0 & 4.6L V8 P38 TURBO DIESEL 2.5L 6 Cyl	1995-2001	F	092	●							V	297	64.6	25	22	70	5
		R	093	●	●	○	●	●	●		S	304	62.7	12.6	11.7	70	
RANGE ROVER III L322																	
3.0L TD HSE, SE, VOGUE & TD6	08/2002-01/2007	F	2092				●	●	○		V	344	76.2	30	28.4	79	5
SOLID		R	093	●	●	○	●	●	●		S	304	62.7	12.6	11.7	70	5
SOLID		R	2093				●	●	●		S	354	75	12	10.4	79	5
VENTED		R	2097	●	○	○	●	○	○		V	354	75.1	20	17	79	5
3.6L VOGUE, TDV8 & 4.2L V8 SUPERCHARGED	02/2007-12/2010	F	2098				●	●	○		V	360	81.3	30	27	79	5
SOLID		R	2093				●	●	●		S	354	75	12	10.4	79	5
VENTED		R	2097	●	○	○	●	○	○		V	354	75.1	20	17	79	5
4.4L HSE & VOGUE	08/2002-12/2007	F	2092				●	●	○		V	344	76.2	30	28.4	79	5
		F	2098				●	●	○		V	360	81.3	30	27	79	5
SOLID		R	2093				●	●	●		S	354	75	12	10.4	79	5
VENTED		R	2097	●	○	○	●	○	○		V	354	75.1	20	17	79	5
5.0L VOGUE & SUPERCHARGED	09/2009-01/2013	F	2096	●	●	●	●	●	●		V	360	62.2	30	27	79	5
		R	2097	●	○	○	●	○	○		V	354	75.1	20	17	79	5

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Compatible with:

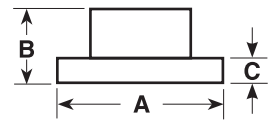
LANDROVER / RANGE ROVER

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid							Dimensions (mm)						
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F
RANGE ROVER III L320 SPORT																	
2.7L TDV6 – 17 inch Wheels	2005-2009	F	2090	●	●	○	●	●	●		V	317	62.2	30	27	79	5
18 & 19 inch Wheels		F	2096	●	●	●	●	●	●		V	360	62.2	30	27	79	5
17 inch Wheels		R	2091	●	●	○	○	○	○		V	325	59.6	20	17	79	5
18 & 19 inch Wheels		R	2095	●	●	○	○	○	○		V	350	59.6	20	17	79	5
3.6L TDV8 & 4.2L PETROL SUPERCHARGED		F	2096	●	●	●	●	●	●		F	360	62.2	30	27	79	5
		R	2095	●	●	○	○	○	○		V	350	59.6	20	17	79	5
4.4 L PETROL – 17 inch Wheels		F	2094	●	○	<@	○	○	○		V	337.5	62.2	30	27	79	5
18 & 19 inch Wheels		F	2096	●	●	●	●	●	●		F	360	62.2	30	27	79	5
		R	2095	●	●	○	○	○	○		V	350	59.6	20	17	79	5
3.0L TDV6 & SDV6 – To AA215622		2009-2013	F	2096	●	●	●	●	●	●		F	360	62.2	30	27	79
	R		2095	●	●	○	○	○	○		V	350	59.6	20	17	79	5
5.0L V8 – To AA215622	F		2096	●	●	●	●	●	●		F	360	62.2	30	27	79	5
	R		2095	●	●	○	○	○	○		V	350	59.6	20	17	79	5
RANGE ROVER L405																	
LG Series	2013-2018	F	2096	●	●	●	●	●	●		V	360	62.2	30	27	79	5
		F	3090E	●	○		●	○	○		V	380	62	34	31	79	5
		R	2628E	●	●						V	350	48.9	25	22	79	5
		R	3091E	●	●		●	○	○		V	365	49	25	22	79	5
RANGE ROVER L494 SPORT																	
LW Series	10/2013-2017	F	2096	●	●	●	●	●	●		V	360	62.2	30	27	79	5
		F	3090E	●	○		●	○	○		V	380	62	34	31	79	5
		R	2628E	●	●						V	350	48.9	25	22	79	5
		R	3091E	●	●		●	○	○		V	365	49	25	22	79	5

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Compatible with:

LEXUS

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid							Dimensions (mm)						
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F
CT 200H																	
ZWA10R HYBRID 1.8L	2011-on	F	2752E	●	○						V	256	49.6	25	22	55	5
		R	2784E	●	○							S	279	30.3	10	8.5	55
ES 240																	
3.5L V6 ACV40	05/2006-on	F	2709E	●	●	●	●	●	●		V	296	49.3	28	25	62	5
		R	2707E	●	●	○	●	●	○			S	286	65	10	8.5	62
ES 300																	
ES 300	1992-1999	F	735	●	●	○					V	275	49.5	28	26	62	5
		R	734								S	288	65	10	9	62	5
ES 300	8/1999-2001	F	735	●	●	○					V	275	49.5	28	26	62	5
ES 300 3.0L VF6 MCV30 THAI SPECS	7/2001-2008	F	2705	●	○	○	●	○	○		V	296	49.5	28	26	62	5
		R	2711	●							S	269	65	12	10.5	62	5
		R	2713	●	●	●	●	●	○		S	281	67	10	8.5	62	5
ES 300H																	
AVV60R 2.5L	11/2013-on	F	2709E	●	●	●	●	●	●		V	296	49.3	28	25	62	5
ES 350																	
3.5L V6 GSV60R	2013-on	F	2709E	●	●	●	●	●	●		V	296	49.3	28	25	62	5
GS SERIES																	
ALL MODELS	1993-2005	F	4748				●	●	●		V	296	51	32	30	62	5
		R	4749				●	●	○		S	307	63	12	10.5	62	5
GS200T ARL10 / ARL140R SPORTS UPGRADE	12/2015-on	F	2720L&R	●	●						V	334	51	30	27	62	5
		R	2233E	●							V	310	67.3	18	16.5	62	5
GS250 GRL11R 2.5L	04/2012-on	F	2720L&R	●	●						V	334	51	30	27	62	5
		R	2233E	●							V	310	67.3	18	16.5	62	5
GS300 GRS190R 3.0L RWD	03/2005-03/2012	F	2720L&R	●	●						V	334	51	30	27	62	5
		R	2721	●	●						V	310	67.5	18	16.5	62	5
GS300H AWL10R 2.5L HYBRID SPORTS UPGRADE	12/2013-on	F	2720L&R	●	●						V	334	51	30	27	62	5
		R	2233E	●							V	310	67.3	18	16.5	62	5
GS350 GRS191 3.5L	08/2005-12/2011	F	2720L&R	●	●						V	334	51	30	27	62	5
		R	2721	●	●						V	310	67.5	18	16.5	62	5
GS350 GRL10 & GRL12 3.5L	04/2012-on	F	2720L&R	●	●						V	334	51	30	27	62	5
		R	2233E	●							V	310	67.3	18	16.5	62	5
GS430 4.2L / GS450H GWS191R 2.5L	05/2006-03/2012	F	2720L&R	●	●						V	334	51	30	27	62	5
		R	2721	●	●						V	310	67.5	18	16.5	62	5
GS460 URS190R 4.6L V8	2008-2011	F	2720L&R	●	●						V	334	51	30	27	62	5
		R	2721	●	●						V	310	67.5	18	16.5	62	5
GS450H GWL10R HYBRID	05/2012-on	F	2720L&R	●	●						V	334	51	30	27	62	5
		R	2233E	●							V	310	67.3	18	16.5	62	5
GS-F SERIES																	
Series URL10 5.0L V8	12/2015-on	F	52788							●	V	380	50.8	34	32	62	5
GX SERIES																	
ALL MODELS	9/2002-2009	F	2700	●	●	●	●	●	●		V	338	68	28	26	108	6
		R	793	●	●	●	●	●	●		V	312	68	18	16	106	6

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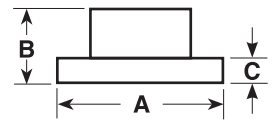
LEXUS

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000							Solid Vented	Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3		A	B	C	D	E	F
HS 250H																	
ANF10R Series HYBRID 2.4L	07/2009-on	F	2754E	●	○						V	275	46.5	25	22	62	5
		R	2745	●	○							S	281	55	12	10.5	62
IS-F																	
USE20R	10/2008-2016	F	2758	●	●	○	●	●			V	360	60.7	30	28	62	5
		R	2759	●	●	○	○	●	○			V	344.9	61.7	28	26	62
IS 200																	
IS 200	1999-2005	F	4748				●	●	●		V	296	51	32	30	62	5
		R	4749				●	●	○		S	307	63	12	10.5	62	5
IS 200T																	
AVE30R 2.0L TURBO	2015-11/2017	F	2720L&R	●	●						V	334	51	30	27	62	5
		R	2233E	●								V	310	67.3	18	16.5	62
IS 220D																	
ALE20R 2.2L TD	2006-2008	F	2726E	●	●	○					V	296	49.5	28	26	62	5
		R	2721	●	●							V	310	67.5	18	16.5	62
IS 250 & 250C																	
ALL MODELS <i>Check CHINA Specifications</i>	2010-2013	F	2726E	●	●	○					V	296	49.5	28	26	62	5
		R	2727E	●	●	○					S	291	61.5	10	8.5	62	5
		2013-2015	R	2721	●	●						V	310	67.5	18	16.5	62
IS 300																	
ALL MODELS	2000-2005	F	4748				●	●	●		V	296	51	32	30	62	5
		R	4749				●	●	○		S	307	63	12	10.5	62	5
ASE30R 2.0L TURBO	10/2017-on	F	2720L&R	●	●						V	334	51	30	27	62	5
		R	2233E	●							V	310	67.3	18	16.5	62	5
IS 300H																	
AVE30R HYBRID 2.4L	2013-on	F	2726E	●	●	○					V	296	49.5	28	26	62	5
		R	TBA														
IS 350																	
ALL MODELS	2007-2016	F	2720L&R	●	●						V	334	51	30	27	62	5
		R	2721	●	●						V	310	67.5	18	16.5	62	5
GSE31R 3.5L	2017-on	F	2720L&R	●	●						V	334	51	30	27	62	5
		R	2233E	●							V	310	67.3	18	16.5	62	5
LS 400																	
LS 400	4/1990-1992	F	737	●							V	276	51	28	26	60	5
		R	738	●	○						V	291	67.5	16	15	60	5
LS 400 4.0L UCF20R 4 DOOR SEDAN	11/1994-11/2000	F	4748				●	●	●		V	296	51	32	30	62	5
		R	745								V	315	53.5	28	26	62	5
4.0L UCF21R 4 DOOR SEDAN <i>Check OE Disc Diameter</i>	1994-1998	R	746	●	●		●	●	○		V	307	67	16	15	62	5
		F	4748				●	●	●		V	296	51	32	30	62	5
		F	745								V	315	53.5	28	26	62	5
		R	746	●	●		●	●	○		V	307	67	16	15	62	5
LS 430																	
V8 4.2L	5/2001-2007	F	845	●	○	○	○		○		V	315	50.25	30	28	62	5
		R	846								V	310	67.5	16	14.5	62	5

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Compatible with:

LEXUS

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid							Dimensions (mm)						
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F
LS 460																	
ALL MODELS	2007-2015	F	2728E	●	●		○	●			V	357.1	60.5	34	31	62	5
		R	2729E	●	○		○				V	334.9	66	22	20	62	5
LS 600H																	
UVF45R & UVF46R V8	2012-on	F	2728E	●	●		○	●			V	357.1	60.5	34	31	62	5
		R	2729E	●	○		●				V	334.9	66	22	20	62	5
LX 450D																	
VDJ201R 4WD 4.5L V8	2015-on	F	2724E	●	●	●	●	●	●		V	354	83.5	32	29	112	5
		R	2723E	●	●	●	●	●	●		V	345	76.5	18	16	112	5
LX 470																	
UZJ100R V8 DOHC 4.7L 4WD	4/1998-2007	F	788	●	●	●	●	●	●		V	312	71	32	30	115	5
		R	789	●	●	●	●	●	●		V	330	103	18	16	110	5
LX 570																	
5.7L V8 URJ201	11/2007-2012	F	2722E	●	●	○	●	●	●		V	340	83.6	32	29	112	5
		R	2723E	●	●	●	●	●	●		V	345	76.5	18	16	112	5
NX 200T																	
AGZ10R FWD & AGZ15R AWD	2015-on	F	2748E	●	●	●	●	●	●		V	328	49.5	28	25	62	5
		R	2765E	●							S	281	44.3	12	10.5	62	5
NX 300H																	
AYZ10R FWD & AYZ15R AWD HYBRID	2015-on	F	2748E	●	●	●	●	●	●		V	328	49.5	28	25	62	5
		R	2765E	●							S	281	44.3	12	10.5	62	5
RC-F																	
USC Series 10R 5.0L V8	11/2014-on	F	52788							●	V	380	50.8	34	32	62	5
RC 200T																	
ASC10R Series 2.0L TURBO	12/2015-on	F	TBA														
		R	2233E	●							V	310	67.3	18	16.5	62	5
RC 350																	
GSC10R Series 3.5L V6	11/2014-on	F	2720L&R	●	●						V	334	51	30	27	62	5
		R	2233E	●							V	310	67.3	18	16.5	62	5
RX 200T																	
AGL20R Series 2.0L TURBO	11/2015-on	F	3450E	●							V	328	49.4	28	25	62	5
		R	3451E								V	338	39.5	18	16.5	62	5
RX 270																	
AGL10R 2.6L FWD	2012-on	F	2748E	●	●	●	●	●	●		V	328	49.5	28	25	62	5
		R	2733	●	●	●	●	●	●		S	309	62.6	10	8.5	62	5
RX 300																	
MCU10, ACU10 & MCU15	1998-11/2001	F	2712		○	○					V	296	49.5	28	26	62	5
		R	734								S	288	65	10	9	62	5
RX 330 & RX 350																	
3.3L V6 4WD & FWD	3/2003-2009	F	2702	●	●	●	●	●	●		V	320	49.3	28	26	62	5
3.5L V6	2010-2015	F	2748E	●	●	●	●	●	●		V	328	49.5	28	25	62	5
		R	2735	●	●	●					S	309	69.7	10	8.5	62	5
3.5L	3/2003-on	R	2703	●	●	●					S	288	69.5	10	8.5	62	5

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LEXUS

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				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F	
RX 350																		
GGL10R & GGL15R 3.5L 204kW 4WD	02/2009-10/2015	F	2748E	●	●	●	●	●	●		V	328	49.5	28	25	62	5	
<i>Check Rear Disc Specs</i>		R	2733	●	●	●	●	●	●		S	309	62.6	10	8.5	62	5	
GSU35R Series, <i>Check All Specs</i>	02/2006-01/2009	F	2702	●	●	●	●	●	●		V	320	49.3	28	26	62	5	
		R	2748E	●	●	●	●	●	●		V	328	49.5	28	25	62	5	
GGL25R Series 3.5L V6	11/2015-on	F	3450E	●							V	328	49.4	28	25	62	5	
		R	3451E								V	338	39.5	18	16.5	62	5	
RX 400H																		
MHU38R Series	10/2006-2008	F	2702	●	●	●	●	●	●		V	320	49.3	28	26	62	5	
		R	2703	●	●	●					S	288	69.5	10	8.5	62	5	
RX 450H																		
GYL15R & GYL16R 3.5L 183kW 4WD	06/2009-10/2015	F	2748E	●	●	●	●	●	●		V	328	49.5	28	25	62	5	
		R	2733	●	●	●	●	●	●		S	309	62.6	10	8.5	62	5	
GYL25R AWD 3.5L V6	11/2015-on	F	3450E	●							V	328	49.4	28	25	62	5	
		R	3451E								V	338	39.5	18	16.5	62	5	
SC SERIES																		
SC 300	1999-2000	F	4748				●	●	●		V	296	51	32	30	62	5	
SC 400	1992-2000																	
SC 430	2002-2010			R	4749				●	●	○		S	307	63	12	10.5	62
SOARER																		
JZZ30 Engine: 1JZGTE 2.5L TURBO UZZ32 Engine: 1UZFE 4.0L V8	1991-on	F	4748				●	●	●		V	296	51	32	30	62	5	
		R	746	●	●		●	●	○		V	307	67	16	15	62	5	
JZZ31 Engine: 2JZGE 3.0L UZZ30 Engine: 1UZFE 4.0L V8 UZZ31 Engine: 1UZFE 4.0L V8	1994-on	F	568								V	275	49.5	28	26	62	5	
	1991-on	R	586								V	291	67.5	16	15	60	5	



DISC BRAKES AUSTRALIA

Compatible with:

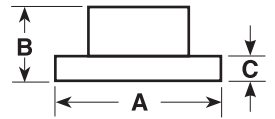
LEYLAND

Catalogue 2020

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Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid							Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E

LEYLAND

P76	1973-1974	F	068	●	○	○					V	273	62	25.4	22.74	HUB	5
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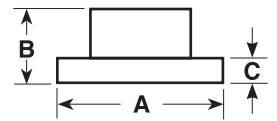
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Compatible with:

LOTUS

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid							Dimensions (mm)						
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F
ELISE S1																	
ALL <i>Except</i> SPORT	3/2000-on	F/R	5355							●	V	280	26	26	24.5	56.6	4
SPORT 135, 190, 111S MODELS With LOTUS OEM CROSS-DRILLED ROTORS		F/R	52356								○	V	280	29.4	26	24.5	56.6
ELISE S2 / EXIGE																	
ELISE S2	2001-on	F/R	42355				●	●	●	●	V	288	44.5	26	24.5	60.1	4
ELISE Series 2 HAT TYPE UPGRADE OPTION	2001-2015	F/R	42359				●	●	○		V	308	44.5	26	24	60.1	5
ELISE Series 2 UPGRADE FLAT ROTOR Only	2001-2015	F	52231.1							●	V	308	26	26	24	174	12
EXIGE UPGRADE FLAT ROTOR Only	2004-2011	F	TBA														
LOTUS UPGRADE OPTION																	
ELISE S2	2001-on	F/R	52358							●	V	296	44.5	26	24.5	60.1	4
EVORA																	
EVORA	2009-2015	F	42364				○	○			V	350	54	32	30	71	5
		R	42361				●	●	○		V	332	63	26	24	71	5
EXIGE																	
HAT TYPE UPGRADE OPTION	2004-2011	F/R	42359				●	●	○		V	308	44.5	26	24	60.1	5
EXIGE	2013-2015	F	42363				●	●	○		V	332	43.5	32	30	70	5
		R	42361				●	●	○		V	332	63	26	24	71	5
AP UPGRADE FLAT ROTOR Only		F	52908.1							●	V	332	32	32	30	178	12
		R	52903.1							●	V	332	27	26	24	195.3	12



A = Diameter
B = Original Height
C = Original Thickness

D = Min. Thickness
E = Centre Hole Dia.
F = No. of Bolt Holes

Compatible with:

MAZDA

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid										Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F		

EARLY SERIES

121 DA SHADES	1986-11/1990	F	635	○									S	219	37	13	11	75	4
121 DB 1.5L	11/1990-2002	F	530	●	●	○	○	○	○				V	235	45.5	18	16	55	4
121 DB 1.3L	11/1990-1997	F	525	●	○								S	235	45	12	10	55	4
121 DW METRO	8/1996-2002	F	530	●	●	○	○	○	○				V	235	45.5	18	16	55	4
DRUM DB 1.3L & DW METRO		R	1900										Dr	200	58		201.5	55	4

323 SERIES

FA4 RWD	11/1976-8/1980	F	339										S	206	54	13	12	HUB	4
BD10 FWD	1981-1985	F	100	●									S	228	31	11	10	75	4
DRUM		R	1611	●									Dr	180	55		181	HUB	4
BF	11/1985-1989	F	930	●	○								V	238	31	18	16	75	4
BF WAGON <i>Check Disc Diameter</i>	6/1986-1988																		
BF10 ALL With REAR DISC <i>Except WAGON, TURBO Only</i>	4/1987-1989	F	101	●	○								V	260	32	18	16	75	4
BF10 TURBO, 2WD ALL <i>Except</i> 4WD HUB SEAL DIAMETER 54mm		R	931										S	222	35	10	8	HUB	4
BG ASTINA 1.6L, 1.8L SOHC	1990-1994	F	532E	●	○	○							V	235	45.5	22	20	55	4
BG 1.8L SOHC		R	531	●	●	○	○	○	○				S	231	35	9	8	55	4
BG ASTINA 1.8L DOHC		F	533	●	●	○							V	257	45.5	22	20	55	4
BA PROTEGE 1.6L, 1.8 DOHC	1994-4/1998																		
		R	534	●	●	○							S	250.5	34.5	9	8	55	4
BA ASTINA 2.0L & V6	5/1994-4/1998	F	535										V	274	45	22	20	72	5
		R	536										S	251	34.5	9	8	72	5
BJ ASTINA, PROTEGE 1.6L	1998-2002	F	532E	●	○	○							V	235	45.5	22	20	55	4
BJ ASTINA PROTEGE 1.8L		F	537	●	●								V	258	47	24	22	55	4
		R	539	●	●								S	261	40	10	8	55	4
DRUM – BJ Series	1998-2003	R	1900										Dr	200	58		201.5	55	4
BJ ASTINA PROTEGE 2.0L SP20		F	950	●	●	○							V	258	48.5	24	22	72	5
		R	951	●	○	○							S	261	40	9.5	8	72	5

626 SERIES

GC FWD	2/1983-2/1984	F	119	●									S	250	35	14	12.5	75	4
GC FWD & TURBO	1984-1987	F	334										V	250	35	20	18.5	75	4
GD FWD	1987-1991	F	633	●	○	○							V	264	47	24	22	64	5
GE, EE 2.0L, V6	1992-3/1997	F	950	●	●	○							V	258	49	24	22	72	5
GF 2.0L	4/1997-on																		
Inc GF Series II		R	951	●	○	○							S	261	40	9.5	8	72	5
GV 626 WAGON 2WD & 4WD	1988-9/1997	F	633	●	○	○							V	264	47	24	22	64	5

929 / 929L SERIES

HBES COUPE, SEDAN HARDTOP	1984-1987	F	940										V	246	56	20	18	HUB	4
HC10 V6 Without ABS Series I	1987-1991	F	638	●	○								V	255	57	22	20	HUB	5
HC10 V6 Series II	11/1989-1991	F	659										V	255	72.4	22	20	HUB	5

XEDOS 6

1.6L, 1.8L, 2.0L	1992-2000	F	950	●	●	○							V	258	49	24	22	72	5
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● = DBA Ranged Item

○ = Special Order Item

BLANK = Not Available



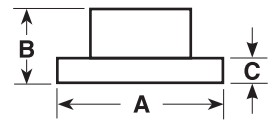
A = Diameter
B = Original Height
C = Original Thickness

D = Min. Thickness
E = Centre Hole Dia.
F = No. of Bolt Holes

Compatible with:

MAZDA

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000										Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	Solid Vented	A	B	C	D	E	F		
ATENZA New Zealand																			
GG & GY Series – Check All Specs	05/2002-2008	F	2950E	●	●	○	○	○	○			V	274	47.5	24	22	72	5	
Check All Specs		F	2953E	●									V	282.5	49	25	23	72	5
Check All Specs		F	2960	●	●	○	○	●	●	●			V	320	46.5	25	23	72	5
Check All Specs		R	2951E	●	●	○	○	●	●				S	280	40	10	8	72	5
Check All Specs		R	2961	●	●	○	○	●	●	○			S	314	41	11	9	72	5
GH Series 2.5L		2008-on	F	2963E	●	●	○						V	300	49	25	23	72	5
	R		2951E	●	●	○	○	●	●				S	280	40	10	8	72	5
AXELA New Zealand																			
BK Series 1.5L & 2.0L	10/2003-2009	F	2954E	●	●	○	○	●	○			V	278	49	25	23	72	5	
		R	2955E	●	●	○	○	●	○				S	264	41	11	9	72	5
BK Series 2.3L		F	2956	●	●	○	○	●	●	●			V	300	49	25	23	72	5
		R	2957	●	●	○	○	●	●	●			S	279.5	41.5	11	9	72	5
BK Series 2.3L TURBO	06/2006-05/2009	F	2962	●	●	○	○	●	●	●	●	V	320	49	25	23	72	5	
		R	2957	●	●	○	○	●	●	●			S	279.5	41.5	11	9	72	5
BL Series 1.5L & 2.0L	2009-on	F	2954E	●	●	○	○	●	○			V	278	49	25	23	72	5	
		F	2956	●	●	○	○	●	●	●			V	300	49	25	23	72	5
		R	2955E	●	●	○	○	●	○				S	264	41	11	9	72	5
		R	2957	●	●	○	○	●	●	●			S	279.5	41.5	11	9	72	5
BL Series 2.3L TURBO		F	2962	●	●	○	○	●	●	●	●	V	320	49	25	23	72	5	
		R	2957	●	●	○	○	●	●	●			S	279.5	41.5	11	9	72	5
BOUNTY New Zealand																			
UN Series 2.5L TD 4WD – Check All Specs	02/1999-2002	F	959	●	○							V	274	28	28	26	93	6	
		F	2952E	●	●	○	○	●	●	○			V	288.5	70.5	28	26	98	6
DRUM		R	1642	●									Dr	295	80.8		296.5	93	6
B SERIES																			
B2000, B2200 & B2600 2WD	1985-1996	F	631	●	○							V	256	20	20	18	86	6	
B2000, B2200 & B2600 4WD		F	965	●	○								V	272	25	22	20	93	6
B2500, B2600 2WD	1996-2002	F	958	●	●							V	255.5	24	24	22	86	6	
B2500, B2600 4WD		F	959	●	○								V	274	28	28	26	93	6
B2500, B2600 4WD	2002-2012	F	2952E	●	●	○	○	●	●	○		V	288.5	70.5	28	26	98	6	
B2600, 4WD	1998-on	F	964	●	○							V	275	24	24	22	93	6	
DRUM B2500 & B2600	1999-2006	R	1642	●								Dr	295	80.8		296.5	93	6	
BT50																			
UN Series – 2.5L & 3.0L TD	2006-2011	F	2952E	●	●	○	○	●	●	○		V	288.5	70.5	28	26	98	6	
Check Disc Diameter		F	958	●	●								V	255.5	24	24	22	86	6
UP Series – 2.2L & 3.2L TD	11/2011-2015	F	2132E	●	●	●	●	●	●	●		V	301.5	60.7	32	30	98	6	
UR Series – 2.2L & 3.2L TD	2015-on	F	2132E	●	●	●	●	●	●	●		V	301.5	60.7	32	30	98	6	
DRUM 2.2L & 2.5L TD BT50 Non HIGH RIDER	2006-2018	R	1644	●								Dr	270	80.7		271.5	93	6	
DRUM 2.2L, 3.0L & 3.2L TD BT50 HIGH RIDER		R	1642	●									Dr	295	80.8		296.5	93	6
CAPELLA New Zealand																			
CG Series 1.8L SEDAN	08/1994-07/1997	F	950	●	●	○						V	258	49	24	22	72	5	
		R	951	●	○	○							S	261	40	9.5	8	72	5
CX-3																			
DK Series 2WD	03/2015-on	F	2565E	●	○		○	○				V	280	51.5	25	23	68	5	
DK Series 4WD		F	2570E	●	●								V	295	51.5	25	23	68	5
ALL REARS		R	2569E	●	○								S	281	35.7	9.5	7.5	68	5



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F = No. of Bolt Holes

Compatible with:

MAZDA

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid										Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F		

CX-5																		
KE ALL MODELS	2011-2017	F	2548	●	●	○						V	297	52	28	26	68	5
		R	2549	●	○							S	303	40	10	8	68	5
KF Series 2.0L FWD & 2.5L AWD Non TURBO	03/2017-on	F	3552E	●								V	297	51.5	28	26	68	5
		R	2549	●	○						S	303	40	10	8	68	5	
2.2L TWIN TURBO DIESEL		F	3550E	●	○							V	320	51.5	28	26	68	5
		R	2549	●	○						S	303	40	10	8	68	5	

CX-7																		
ALL – Check All Specs	2006-2012	F	2562	●	●	●						V	296	48.5	28	26	72	5
		F	2566	●	●							V	320	48.3	28	26	72	5
		R	2563	●	●							V	302	57	18	16	72	5
TURBO DIESEL		R	2567	●	●						V	324	56	18	16	72	5	

CX-9																		
TB Series 3.8L V6 DOHC	12/2007-07/2016	F	2566	●	●							V	320	48.3	28	26	72	5
		R	2567	●	●							V	324	56	18	16	72	5
TC Series 2.5L TURBO	08/2016-on	F	3550E	●	○							V	320	51.5	28	26	68	5
		R	3551E	●								S	325	45	11	9	68	5

DEMO New Zealand																		
DW Series	08/1996-07/2002	F	530	●	●	○	○	○	○			V	235	45.5	18	16	55	4
		R	1900									Dr	200	58		201.5	55	4
DRUM – Check Specs																		
DY SERIES – Check Specs	08/2002-06/2007	F	2100	●	●		○	○				V	258	43.5	22	20	63.5	4
DRUM – Check Specs Hub Type / Height 81mm		R	1626	●								Dr	203	81		204.3	HUB	4
DE Series	2007-on	F	2568E	●	●							V	258	44	23	21	55	4
DRUM – Check Specs		R	1628	●								Dr	200	57.3		201.5	55	4

E SERIES																		
E2000 – E2200 VAN, STD & LWB	1984-5/1992	F	631	●	○							V	256	20	20	18	86	6
	1984-1997	F	934									V	268	20	20	18	86	6
E2000 – 2200 VAN	5/1992-1994	F	958	●	●							V	255.5	24	24	22	86	6

FAMILIA New Zealand																		
BHA Series 1.5L SEDAN	06/1994-09/1998	F	532E	●	○	○						V	235	45.5	22	20	55	4
		R	536									S	251	34.5	9	8	72	5
BJ Series 2.0L SPORT WAGON	08/1999-03/2004	F	950	●	●	○						V	258	49	24	22	72	5
		R	951	●	○	○						S	261	40	9.5	8	72	5

MAZDA 2																		
DY Series 1.5L HATCH	2003-2008	F	2958	●	○							V	258	43.5	22	20	55	4
		R	1626	●								Dr	203	81		204.3	HUB	4
DRUM – Check Specs Hub Type / Height 81mm																		
DE Series 1.5L – Check 100 PCD	2008-2014	F	2568E	●	●							V	258	44	23	21	55	4
		R	1628	●								Dr	200	57.3		201.5	55	4
DJ & DL Series 1.5L	2015-on	F	2572E	●	○		●	○				V	257.5	43.9	22	20	55	4
		R	1900									Dr	200	58		201.5	55	4

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- = Special Order Item
- BLANK = Not Available



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B = Original Height
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E = Centre Hole Dia.
F = No. of Bolt Holes

Compatible with:

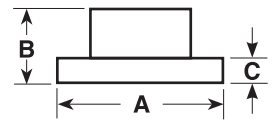
MAZDA

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid							Dimensions (mm)							
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F	
MAZDA 3 & MPS – AUSTRALIA																		
BK & BL, 2.0L SEDAN, HATCH	2003-1/2014	F	2954E	●	●	●	○	●	○		V	278	49	25	23	72	5	
NEO, MAXX, MAXX SPORT		R	2955E	●	●	○	○	●	○		S	264	41	11	9	72	5	
2.3L SP23	2003-2008	F	2956	●	●	○	●	●	●		V	300	49	25	23	72	5	
2.5L SP25		R	2957	●	●	○	●	●	●		S	279.5	41.5	11	9	72	5	
SUB MODEL i – USA Application	2004-2009	F	2954E	●	●	●	○	●	○		V	278	49	25	23	72	5	
SUB MODEL S – USA Application	2004-2010	F	2956	●	●	○	●	●	●		V	300	49	25	23	72	5	
MPS 2.3L 4 Cyl TURBO	2006-2014	F	2962	●	●	○	●	●	●	●	V	320	49	25	23	72	5	
		R	2957	●	●	○	●	●	●		S	279.5	41.5	11	9	72	5	
BM Series 2.0L PETROL & SP25	01/2014-07/2016	F	2565E	●	○		○	○			V	280	51.5	25	23	68	5	
		F	2570E	●	●						V	295	51.5	25	23	68	5	
		R	2571E	●	○						S	265	39	9	7	68	5	
BM Series 2.5L SP25	01/2014-2015	F	TBA															
		R	TBA															
BN Series 2.0L & 2.5L SP25	07/2016-on	F	2570E	●	●						V	295	51.5	25	23	68	5	
		R	2571E	●	○						S	265	39	9	7	68	5	
MAZDA 6																		
2.3L DOHC MZR	2002-2007	F	2950E	●	●	○	○	○	○		V	274	47.5	24	22	72	5	
SEDAN, HATCH, WAGON		R	2951E	●	●	○	●	●			S	280	40	10	8	72	5	
MPS 2.3L 4 Cyl TURBO	2005-2007	F	2960	●	●	○	●	●	●		V	320	46.5	25	23	72	5	
		R	2961	●	●	○	●	●	○		S	314	41	11	9	72	5	
GH Series	12/2008-12/2012	F	2963E	●	●	○					V	300	49	25	23	72	5	
GJ Series	01/2013-2016	F	2548	●	●	○					V	297	52	28	26	68	5	
		R	2967E	●	○						S	278	39.5	10	8	68	5	
ALL																		
GL Series 2.2L TD & 2.5L PETROL	2016-on	F	2548	●	●	○					V	297	52	28	26	68	5	
		R	2967E	●	○						S	278	39.5	10	8	68	5	
MPV																		
LVW D 2.5L, V6, 3.0L	1999-2005	F	962								V	274	51	28	26	72	5	
MPV New Zealand																		
LY SERIES 2.3L – Check Specs	02/2006-03/2016	F	962								V	274	51	28	26	72	5	
		F	2562	●	●	●					V	296	48.5	28	26	72	5	
		F	2566	●	●							V	320	48.3	28	26	72	5
		R	2563	●	●							V	302	57	18	16	72	5
		R	2567	●	●							V	324	56	18	16	72	5
		R	956									V	286	56.5	18	16	72	5
MX-3																		
With REAR DRUM	1992-1995	F	533	●	●	○					V	257	45.5	22	20	55	4	
With REAR DISC		F	533	●	●	○					V	257	45.5	22	20	55	4	
		R	534	●	●	○					S	250	34.5	9	8	55	4	

● = DBA Ranged Item

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BLANK = Not Available



A = Diameter
B = Original Height
C = Original Thickness

D = Min. Thickness
E = Centre Hole Dia.
F = No. of Bolt Holes

Compatible with:

MAZDA

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid							Dimensions (mm)						
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F
MX-5 – MIATA																	
NA 1.6 & 1.8	10/1989-9/1993	F	530	●	●	○	○	○	○		V	235	45.5	18	16	55	4
		R	531	●	●	○	○	○	○		S	231	35	9	8	55	4
NA & NB 1.8	9/1993-2000	F	538	○	○	○	○	●	●		V	255	45	20	18	55	4
Inc TITANIUM & SP TURBO AUTO	2000-on																
REAR Suits ALL MODELS Inc TITANIUM & SP TURBO AUTO	1993-2004	R	534	●	●	○					S	250	34.5	9	8	55	4
NB 1.8L TITANIUM & SP TURBO MANUAL MODELS Only	8/2003-5/2005	F	545				●	●	●		V	270	46	22	20	55	4
NB 1.8L ROADSTER 2005 MODEL	2005	R	546				○	●	●		S	276	35	10	8	55	4
NC 2.0L	5/2005-2014	F	2959	●	●	○	●	●	●		V	290	45.1	22	20	72	5
		R	2951E	●	●	○	●	●			S	280	40	10	8	72	5
ND Series 1.5L x 96kW	08/2015-on	F	2572E	●	○		●	○			V	258	44	22	20	55	4
		R	2573E	●	○						S	255	35.7	9.5	7.5	55	4
2.0L x 118kW		F	2964E	●	○		●	●			V	280	44	22	20	55	4
		R	2965E	●	○		●	○			S	280	35.6	9.5	7.5	55	4
MX-5 UPGRADE																	
GOODWIN UPGRADE		F	52545							○	V	280	48.5	21	19	55	4
		R	52546							○	S	273	36.5	9	8	55	4
MAZDA 5 Europe																	
ALL MODELS – 16 inch Wheels	2005-on	F	2956	●	●	○	●	●	●		V	300	49	25	23	72	5
MX 6																	
GC & TURBO	1986-1987	F	334								V	250	35	20	18.5	75	4
GD TURBO	1987-1991	F	633	●	○	○					V	264	47	24	22	64	5
GE	1991-1997	F	950	●	●	○					V	258	49	24	22	72	5
		R	951	●	○	○					S	261	40	9.5	8	72	5
PREMACY New Zealand																	
1.8L – Rear Drum Brakes	1999-2001	F	950	●	●	○					V	258	49	24	22	72	5
2.0L	2001-2003	R	951	●	○	○					S	261	40	9.5	8	72	5
CW Series – Check All Specs	2010-on	F	2954E	●	●	●	○	●	○		V	278	49	25	23	72	5
		F	2956	●	●	○	●	●	●		V	300	49	25	23	72	5
		R	2957	●	●	○	●	●	●		S	279.5	41.5	11	9	72	5
RX-7																	
RX7 Series 1, 2 SA22	1979-1983	F	336								V	228	59	18	17	HUB	4
RX7 Series 4 FC1	2/1986-4/1992	F	636	●	●	○					V	276	65	22	20	77	5
RX7 Series 4 TURBO FC1		R	637	●	●	○					V	273	53	20	18	66	5
RX7 FD 103	4/1992-2000	F	947	●	●	○	●	●	○		V	294	67	22	20	72	5
RX-8																	
RX8 – STANDARD SUSPENSION MODELS	2003-2010	F	2552				●	●	○		V	302.5	45	24	22	72	5
		R	2551				○	●	○		V	302	43	18	16	72	5
RX8 – SPORTS SUSPENSION MODELS – Australia		F	2550				●	●	○	○	V	323	46	24	22	72	5
		R	2551				○	●	○		V	302	43	18	16	72	5

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Compatible with:

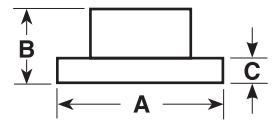
MAZDA

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid							Dimensions (mm)							
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F	
TRIBUTE																		
ALL MODELS	2000-2005	F	957	●	○	○						V	278	47	24	22	72	5
DRUM 3.0L V6	2001-2005	R	1911									Dr	228.7	66		230.1	72	5
2.3L 4 Cyl, 3.0L V6	2006-2008	F	2560	●	●	○	●	●	●			V	302.7	47.2	26	24	72	5
		R	2561	●	○	○						S	302	56.1	12	11	72	5
REAR 22mm THICK		R	2268	●								V	285	93	22	19	120	6
VERISA New Zealand																		
DC Series 1.5L HATCH - Check Specs	06/2004-10/2015	F	2958	●	○							V	258	43.5	22	20	55	4

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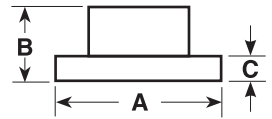
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Compatible with:

MERCEDES BENZ

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid							Dimensions (mm)						
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F
EARLY MODEL MERCEDES BENZ – Continued																	
350SL R107 [107043]	1973-1980	F	255	●							V	278	67	22	20	80	5
		R	251								S	279	72	10	8.3	67	5
350SLC C107 [107023]	1973-1981	F	255	●							V	278	67	22	20	80	5
		R	251								S	279	72	10	8.3	67	5
380SE W126 [126032 / SEL & 126033]	1981-03/1986	F	258								V	278	69	22	19.4	80	5
		R	251								S	279	72	10	8.3	67	5
380SEC C126 [126043]	02/1982-03/1986	F	259								V	286	60	22	19.4	80	5
		R	251								S	279	72	10	8.3	67	5
380SL R107 [107045]	12/1980-03/1986	F	258								V	278	69	22	19.4	80	5
		R	251								S	279	72	10	8.3	67	5
400SE W140 [140042 / SEL & 140043]	1991-1993	F	284								V	320	82	30	27.4	67	5
		R	285								V	300	60	22	19.4	67	5
420SE W126 [126034, / SEC 126035 / SEL & 126046]	04/1986-12/1991	F	262								V	300	68.5	27.5	25.4	80	5
		R	251								S	279	72	10	8.3	67	5
450SE W116 [116032, / SEL 116033 & 116036]	1974-1980	F	255	●							V	278	67	22	20	80	5
		R	251								S	279	72	10	8.3	67	5
450SL R107 [107044]	1972-1980	F	255	●							V	278	67	22	20	80	5
		R	251								S	279	72	10	8.3	67	5
450SLC C107 [107024]	1973-1981	F	255	●							V	278	67	22	20	80	5
		R	251								S	279	72	10	8.3	67	5
500SE C126 [126036]	1981-1985	F	258								V	278	69	22	19.4	80	5
		R	251								S	279	72	10	8.3	67	5
500SE W126 [126037] / SEC	1981-1986	F	258								V	278	69	22	19.4	80	5
		R	251								S	279	72	10	8.3	67	5
500SEC C140 [140070]	1991-1993	F	280								V	300	45.5	28	25.4	67	5
		R	285								V	300	60	22	19.4	67	5
500SEL W126 [126037]	1981-1986	F	262								V	300	68.5	27.5	25.4	80	5
		R	251								S	279	72	10	8.3	67	5
W140 [140050 & 140051]	1991-1993	F	284								V	320	82	30	27.4	67	5
		R	285								V	300	60	22	19.4	67	5
500SL R107 [107046]	1981-1985	F	258								V	278	69	22	19.4	80	5
		R	251								S	279	72	10	8.3	67	5
R129 [129066 & FA66E]	1989-1990	F	258								V	278	69	22	19.4	80	5
	1990-1993	R	251								S	279	72	10	8.3	67	5
560SEC C126 [126045]	1986-1991	F	262								V	300	68.5	27.5	25.4	80	5
		R	251								S	279	72	10	8.3	67	5
W126 [126039]	1986-1991	F	262								V	300	68.5	27.5	25.4	80	5
		R	251								S	279	72	10	8.3	67	5
560SL R107 [107048]	1986-1990	F	264								V	284	43	22	19.4	67	5
		R	251								S	279	72	10	8.3	67	5
600SEL W140 [140057]	1992-1993	F	284								V	320	82	30	27.4	67	5
		R	285								V	300	60	22	19.4	67	5



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Compatible with:

MERCEDES BENZ

Model	Years	F/R	DBA No.	STREET	STREET	STREET	4000	4000	4000	5000	Solid	Dimensions (mm)						
												OED	T2	X	HD	T3	XS	T3
C-CLASS – Continued																		
C180 W204 / C204 [204331] COUPE <i>China & South Korea</i> SPORT PACK W205 [205040] SEDAN	2013-on	F	2264								V	288	64.5	25	22	67	5	
		F	2262E	●	●	○						V	295	64.5	28	25.4	67	5
		R	2261									S	278	57.5	9	7.3	67	5
		R	2263	●	●	○						S	300	57	10	8.3	67	5
		F	TBA															
		R	3351E									S	300	48.5	12	10.3	69	5
C200 CL203 [203745] SPORT PACK CL203 [203742] W202 [202020] W202 [202080] W202 [202087] W203 [203042] SPORT PACK SPORT PACK W203 [203045] S203 [203245] S203 [203242] SPORT PACK SPORT PACK W204 [204041, 204048 & 204248] A205 [205442] C205 [205342] W205 [205042] S205 [205242] S205 [205237] A205 EQ [205477] <i>South Africa</i> C205 EQ [205377] <i>South Africa</i> S205 EQ [205277] <i>South Africa</i> W205 EQ [205077] <i>South Africa</i>	2001-2002	F	286	●	○	○					V	288	47	25	22.4	67	5	
		R	287									S	278	55	9	7.3	67	5
	R	2695	●	○							S	290	55.5	10	8.3	67	5	
	2002-2007	F	286	●	○	○						V	288	47	25	22.4	67	5
		R	287									S	278	55	9	7.3	67	5
	1994-2000	F	264									V	284	43	22	19.4	67	5
		R	261	●	○							S	258	55	9	7.3	67	5
	1996-2000	F	264									V	284	43	22	19.4	67	5
		R	287									S	278	55	9	7.3	67	5
	2000-2001	F	286	●	○	○						V	288	47	25	22.4	67	5
		R	287									S	278	55	9	7.3	67	5
	2002-2007	F	286	●	○	○						V	288	47	25	22.4	67	5
		F	2694E	●	●	○	●	○	○			V	330	46.5	28	26	67	5
		R	287									S	278	55	9	7.3	67	5
		R	2695	●	○							S	290	55.5	10	8.3	67	5
	2000-2002	F	286	●	○	○						V	288	47	25	22.4	67	5
		R	287									S	278	55	9	7.3	67	5
	2001-2002	F	286	●	○	○						V	288	47	25	22.4	67	5
		R	2695	●	○							S	290	55.5	10	8.3	67	5
	2002-2007	F	286	●	○	○						V	288	47	25	22.4	67	5
		F	2694E	●	●	○	●	○	○			V	330	46.5	28	26	67	5
		R	287									S	278	55	9	7.3	67	5
		R	2695	●	○							S	290	55.5	10	8.3	67	5
	07/2007-2016	F	2262E	●	●	○						V	295	64.5	28	25.4	67	5
		R	2263	●	●	○						S	300	57	10	8.3	67	5
	08/2016-on	F	3350E									V	305	62.8	28	25.4	69	5
		R	3351E									S	300	48.5	12	10.3	69	5
	01/2016-on	F	3350E									V	305	62.8	28	25.4	69	5
		R	3351E									S	300	48.5	12	10.3	69	5
	08/2014-on	F	3350E									V	305	62.8	28	25.4	69	5
		R	3351E									S	300	48.5	12	10.3	69	5
	08/2014-on	F	3350E									V	305	62.8	28	25.4	69	5
R		3351E									S	300	48.5	12	10.3	69	5	
04/2015-on	F	TBA																
	R	3351E								S	300	48.5	12	10.3	69	5		
07/2018-on	F	3350E									V	305	62.8	28	25.4	69	5	
	R	3351E								S	300	48.5	12	10.3	69	5		
07/2018-on	F	3350E									V	305	62.8	28	25.4	69	5	
	R	3351E								S	300	48.5	12	10.3	69	5		
07/2018-on	F	3350E									V	305	62.8	28	25.4	69	5	
	R	3351E								S	300	48.5	12	10.3	69	5		
07/2018-on	F	3350E									V	305	62.8	28	25.4	69	5	
	R	3351E								S	300	48.5	12	10.3	69	5		
C200CDI W204 [204001 & 204201] SPORT PACK SPORT PACK	06/2011-2016	F	2264								V	288	64.5	25	22	67	5	
		F	TBA									V	295	64.5	28	26	67	5
		R	2261									S	278	57.5	9	7.3	67	5
		R	2263	●	●	○						S	300	57	10	8.3	67	5

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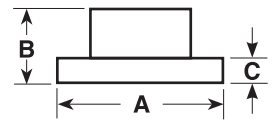
MERCEDES BENZ

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid										Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F		
C-CLASS – Continued																			
C63S AMG	W205 [205086] SEDAN	11/2015-on	F	TBA															
			R	3359							V	360	50.5	26	24	67	5		
	W205 [205087] SEDAN	11/2015-on	F	52690							●	V	360	64.5	36	34	67	5	
			R	3359							V	360	50.5	26	24	67	5		
C63S AMG	S205 [205287] WAGON	11/2015-on	F	52690							●	V	360	64.5	36	34	67	5	
			R	3359							V	360	50.5	26	24	67	5		
C63S AMG	A205 [205487] CONVERTIBLE	08/2016-on	F	52690							●	V	360	64.5	36	34	67	5	
			R	3359							V	360	50.5	26	24	67	5		
C63S AMG	C205 [205387] COUPE	1/2016-on	F	52690							●	V	360	64.5	36	34	67	5	
			R	3359							V	360	50.5	26	24	67	5		
CL500	C140 [140070]	1993-07/1998	F	284								V	320	82	30	27.4	67	5	
			R	285							V	300	60	22	19.4	67	5		
	C215 [215375]	03/2000-03/2007	F	TBA								V	330	76	32	30	67	5	
			R	2265							V	300	58	22	19.4	67	5		
	C216 [216373]	2/2011-on	F	42690			●	●	●	●	V	360	64.5	36	34	67	5		
	C216 [216373]	2/2011-on	F	52690							●	V	360	64.5	36	34	67	5	
R	TBA									V	320	58.2	24	21.4	67	5			
CL55 AMG	C215 [215373]	07/2001-02/2003	F	2696	●	○	○	●	○	●	V	345	46.5	30	28	67	5		
			R	TBA							V	315	59.3	22	19.4	67	5		
CL600	C140 [140076]	1993-1999	F	284							V	320	82	30	27.4	67	5		
			R	285							V	300	60	22	19.4	67	5		
	C215 [215376]	03/2003-07/2007	F	2696	●	○	○	●	○	●	V	345	46.5	30	28	67	5		
	C216 [216376]	05/2006-on	F	42690			●	●	●	●	V	360	64.5	36	34	67	5		
	C216 [216376]	05/2006-on	F	52690							●	V	360	64.5	36	34	67	5	
	R	TBA								V	330	58.2	26	23.4	67	5			
CLA200	C117 [117343] SPORT PACK	01/2013-2016	F	2684E	●	○					V	295	51	28	26	67	5		
			R	2685E	●	○					S	295	44	10	8.3	67	5		
CLA200	C117 [117943] SHOOTING BRAKE SPORT PACK	01/2015-2017	F	2684E	●	○					V	295	51	28	26	67	5		
			R	2685E	●	○					S	295	44	10	8.3	67	5		
CLA200 CDi	C117 [117301] SPORT PACK	06/2013-01/2016	F	2684E	●	○					V	295	51	28	26	67	5		
			R	2685E	●	○					S	295	44	10	8.3	67	5		
CLA200 CDi	C117 [117308] SPORT PACK	07/2014-01/2016	F	2684E	●	○					V	295	51	28	26	67	5		
			R	2685E	●	○					S	295	44	10	8.3	67	5		
CLA200 CDi & D	C117 [117908] SHOOTING BRAKE SPORT PACK	01/2015-2017	F	2684E	●	○					V	295	51	28	26	67	5		
			R	2685E	●	○					S	295	44	10	8.3	67	5		
CLA250	C117 [117346 & 117351] SPORT PACK	07/2013-on	F	2684E	●	○					V	295	51	28	26	67	5		
			F	2686E	●	●					V	320	51	30	28	67	5		
	R	2685E	●	○					S	295	44	10	8.3	67	5				
	R	2623E	●	○					V	295	42.5	22	19.4	67	5				
	C117 [117951] SHOOTING BRAKE	05/2015-on	F	2686E	●	●					V	320	51	30	28	67	5		
			R	2685E	●	○					S	295	44	10	8.3	67	5		
R	2623E	●	○					V	295	42.5	22	19.4	67	5					
X117 [117944] SHOOTING BRAKE	01/2015-on	F	2686E	●	●					V	320	51	30	28	67	5			
		R	2685E	●	○					S	295	44	10	8.3	67	5			

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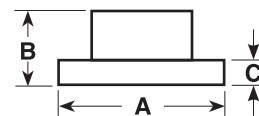
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MERCEDES BENZ

Model		Years	F/R	DBA No.	STREET	STREET	STREET	4000	4000	4000	5000	Solid	Dimensions (mm)						
					OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F	
E320 CDI	S210 [210226]	1999-2003	F	288	●	○						V	300	47	28	25.4	67	5	
			R	TBA									S	290	56	12	10.3	67	5
	S211 [211222]	03/2005-12/2008	F	2258	●	○							V	296	55	28	25.4	67	5
			R	2251E	●	○	○						S	300	68.3	10	8.3	67	5
			R	2259	●	○							V	300	68.5	22	19.4	67	5
	W210 [210026]	1999-2003	F	288	●	○							V	300	47	28	25.4	67	5
			R	2695	●	○							S	290	55.5	10	8.3	67	5
	W211 [211022] SPORT PACK	2005-2007	F	2258	●	○							V	296	55	28	25.4	67	5
			F	TBA									V	330	64.5	32	30	67	5
			R	2259	●	○							V	300	68.5	22	19.4	67	5
	W211 [211026 & 211226] To Chassis A400547 From Chassis A400548 From Chassis A400548 To Chassis A400547	2003-2005	F	TBA									V	312	64.5	28	25.4	67	5
			F	2258	●	○							V	296	55	28	25.4	67	5
R			2259	●	○							V	300	68.5	22	19.4	67	5	
E320C / E320CA W124 [124052 & 124066]	09/1993-10/1994	F	268									V	294	50	24	22.4	67	5	
		R	287									S	278	55	9	7.3	67	5	
E350	A207 [207456]	04/2010-02/2011	F	TBA															
			R	2259	●	○							V	300	68.5	22	19.4	67	5
	A207 [207459]	02/2011-05/2013	F	2688E	●	○	○	●	●				V	322	64.5	32	29.4	67	5
			R	2683E	●	○							V	300	57.5	22	19.4	67	5
	C207 [207356]	07/2009-02/2011	F	TBA									V	322	64.5	32	29.4	67	5
			R	2683E	●	○							V	300	57.5	22	19.4	67	5
	C207 [207359]	02/2011-05/2013	F	2688E	●	○	○	●	●				V	322	64.5	32	29.4	67	5
			R	2683E	●	○							V	300	57.5	22	19.4	67	5
	S211 [211256] SPORT PACK	03/2005-09/2009	F	TBA									V	312	64.5	28	25.4	67	5
			F	TBA									V	330	64.5	32	30	67	5
			R	2259	●	○							V	300	68.5	22	19.4	67	5
	W211 [211056] SPORT PACK	2004-09/2009	F	TBA									V	312	64.5	28	25.4	67	5
			F	TBA									V	330	64.5	32	30	67	5
	SPORT PACK		R	2251E	●	○	○						S	300	68.3	10	8.3	67	5
			R	2259	●	○							V	300	68.5	22	19.4	67	5
	S212 [212256]	08/2009-on	F	2688E	●	○	○	●	●				V	322	64.5	32	29.4	67	5
			R	2259	●	○							V	300	68.5	22	19.4	67	5
	W212 [212056 & 212059]	07/2009-05/2012	F	2688E	●	○	○	●	●				V	322	64.5	32	29.4	67	5
			R	2259	●	○							V	300	68.5	22	19.4	67	5
	S212 [212259]	09/2011-on	F	2688E	●	○	○	●	●				V	322	64.5	32	29.4	67	5
			R	2259	●	○							V	300	68.5	22	19.4	67	5
W213 [213050] SPORT PACK	11/2016-on	F	3356E									V	342		32				
		F	3354E									V	360		36				
		R	3355E																



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F = No. of Bolt Holes

Compatible with:

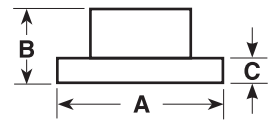
MERCEDES BENZ

Model	Years	F/R	DBA No.	STREET	STREET	STREET	4000	4000	4000	5000	Solid Vented	Dimensions (mm)							
												OED	T2	X	HD	T3	XS	T3	A
E-CLASS – Continued																			
E350 CDI	A207 [207422 & 207423]	2011-2013	F	2688E	●	○	○	●	●			V	322	64.5	32	29.4	67	5	
			R	2683E	●	○							V	300	57.5	22	19.4	67	5
	C207 [207322]	2011-2013	F	2688E	●	○	○	●	●				V	322	64.5	32	29.4	67	5
			R	2683E	●	○							V	300	57.5	22	19.4	67	5
	S212 [212223 & 212226]	06/2011-on	F	2688E	●	○	○	●	●				V	322	64.5	32	29.4	67	5
			R	2259	●	○							V	300	68.5	22	19.4	67	5
	W212 [212025 & 212023]	10/2009-05/2013	F	2688E	●	○	○	●	●				V	322	64.5	32	29.4	67	5
			R	2259	●	○							V	300	68.5	22	19.4	67	5
	W212 [212026]	03/2014-on	F	TBA									V	322	64.5	32	29.4	67	5
			R	2259	●	○							V	300	68.5	22	19.4	67	5
S213 [213233]	10/2016-on	F	3356E									V	342		32				
		F	3354E									V	360		36				
		R	3355E																
E350D SPORT PACK	07/2016-on	F	3356E									V	342		32				
		F	3354E									V	360		36				
		R	3355E																
E400	A207 [207465]	06/2013-on	F	TBA								V	344	64.5	32	30	67	5	
			R	2683E	●	○							V	300	57.5	22	19.4	67	5
	C207 [207365]	06/2013-on	F	TBA									V	344	64.5	32	30	67	5
			R	2683E	●	○							V	300	57.5	22	19.4	67	5
	W212 [212065]	06/2013-on	F	TBA									V	344	64.5	32	30	67	5
	A238 [238456]	10/2017-on	F	3354E									V	360		36			
			R	TBA															
	C238 [238366]	04/2017-on	F	3354E									V	360		36			
			R	TBA															
	W213 [213066]	08/2016-on	F	3354E									V	360		36			
R	TBA																		
E43 AMG	W213 [213064]	11/2016-on	F	3354E								V	360		36				
			R	TBA															
			R	2259	●	○							V	300	68.5	22	19.4	67	5
E430	W210 [210070] To Chassis A962231 / X027613 From Chassis A962232 / X027614	01/1998-08/2002	F	TBA								V	316	46.5	28	25.4	67	5	
			F	TBA									V	330	46.5	32	29.4	67	5
			R	2695	●	○							S	290	55.5	10	8.3	67	5
E500	A207 [207472]	04/2010-01/2011	F	TBA								V	344	64.5	32	30	67	5	
			R	2683E	●	○							V	300	57.5	22	19.4	67	5
	A207 [207473]	02/2011-on	F	42690				●	●	●	●		V	360	64.5	36	34	67	5
			F	52690							●		V	360	64.5	36	34	67	5
	C207 [207373]	07/2009-01/2011	R	2683E	●	○							V	300	57.5	22	19.4	67	5
			F	42690				●	●	●	●			V	360	64.5	36	34	67
	C207 [207373]	07/2009-01/2011	F	52690							●		V	360	64.5	36	34	67	5
			R	2683E	●	○							V	300	57.5	22	19.4	67	5
	S211 [211270]	06/2004-09/2006	F	TBA									V	330	64.5	32	29.4	67	5
			R	2259	●	○							V	300	68.5	22	19.4	67	5
	SPORT PACK	10/2006-09/2009	F	TBA									V	330	64.5	32	29.4	67	5
			R	TBA									V	350	64.5	32	30	67	5
			R	2259	●	○							V	300	68.5	22	19.4	67	5

● = DBA Ranged Item

○ = Special Order Item

BLANK = Not Available



A = Diameter
B = Original Height
C = Original Thickness

D = Min. Thickness
E = Centre Hole Dia.
F = No. of Bolt Holes

Compatible with:

MERCEDES BENZ

Model	Years	F/R	DBA No.	STREET OED	STREET T2	STREET X	4000 HD	4000 T3	4000 XS	5000 T3	Solid Vented	A	B	C	D	E	F
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E-CLASS – Continued

E500	W211 [211070]	08/2002-09/2006	F	TBA							V	330	64.5	32	29.4	67	5		
			R	2259	●	○						V	300	68.5	22	19.4	67	5	
	W211 [211072] SPORT PACK	10/2006-09/2009	F	TBA								V	330	64.5	32	29.4	67	5	
			F	TBA								V	350	64.5	32	30	67	5	
			R	2259	●	○							V	300	68.5	22	19.4	67	5
			R	TBA									V	320	68.3	24	21.4	67	5
SPORT PACK	02/2011-on	F	42690			●	●	●	●	●	V	360	64.5	36	34	67	5		
		F	52690							●	V	360	64.5	36	34	67	5		
W212 [212073]	02/2011-on	R	TBA								V	320	68.3	24	21.4	67	5		
		F	42690			●	●	●	●	●	V	360	64.5	36	34	67	5		
E55 AMG	S211 [211276]	06/2004-09/2006	F	42690			●	●	●	●	V	360	64.5	36	34	67	5		
			F	52690							●	V	360	64.5	36	34	67	5	
	S211 [211276]	06/2004-09/2006	R	2687E	●	○	○	●				V	330	68.25	26	24	67	5	
			F	TBA															
	W210 [210074]	04/1998-08/2002	F	2697	●	○	○	●	○	○		V	300	55.3	22	19.4	67	5	
			F	42690			●	●	●	●	●	V	360	64.5	36	34	67	5	
W211 [211076]	11/2002-09/2006	F	52690							●	V	360	64.5	36	34	67	5		
		R	2687E	●	○	○	●				V	330	68.25	26	24	67	5		
E63 AMG	W211 [211077 & 211177]	03/2006-10/2009	F	TBA							V	360	64.5	36	33	67	5		
			R	2687E	●	○	○	●				V	330	68.25	26	24	67	5	

G-CLASS

G300	W461 [461333]	2010-2016	F	2250			●	○	○		V	315	83	30	27.4	85	5	
			R	567	●	○						S	272	97	16	14	85	5
	W461 [461343]	2010-2016	F	2250			●	○	○		V	315	83	30	27.4	85	5	
			R	567	●	○						S	272	97	16	14	85	5
G350	W463 [463346]	02/2011-on	F	2250			●	○	○		V	315	83	30	27.4	85	5	
			R	567	●	○						S	272	97	16	14	85	5
G500	W463 [463236]	06/2013-on	F	2250			●	○	○		V	315	83	30	27.4	85	5	
			R	567	●	○						S	272	97	16	14	85	5
G55 AMG	W463 [463270]	02/2011-05/2013	F	2250			●	○	○		V	315	83	30	27.4	85	5	
			R	TBA														
GL320 CDI	X164 [164822]	11/2006-01/2010	F	2254	●	○					V	350	55	32	29.4	67	5	
			R	2255	●	○						V	330	63	22	19.4	67	5
GL350	X166 [166824]	04/2013-on	F	TBA							V	350	54.5	32	29.4	67	5	
			R	TBA								V	345	54	22	19.4	67	5
GL350 CDI	X164 [164823] SPORT PACK	01/2010-04/2013	F	2254	●	○					V	350	55	32	29.4	67	5	
			F	TBA								V	375	54.5	32	29.4	67	5
			R	2255	●	○						V	330	63	22	19.4	67	5
GL450 CDI	X164 [164828]		F	TBA							V	375	54.5	32	29.4	67	5	
			R	2255	●	○						V	330	63	22	19.4	67	5
GL500	X164 [164886]	11/2006-04/2013	F	2254	●	○					V	350	55	32	29.4	67	5	
			R	2255	●	○						V	330	63	22	19.4	67	5
	X166 [166873]	04/2013-on	F	TBA								V	375	54.5	36	33.4	67	5
			R	TBA								V	345	54	22	19.4	67	5
GL63 AMG	X166 [166874]	04/2013-on	F	3360							V	390	54.5	36	34	67	5	
			R	TBA								V	345	54	26	24	67	5
GLA180	X156 [156942] SPORT PACK	02/2015-2017	F	2684E	●	○					V	295	51	28	26	67	5	
			R	2685E	●	○						S	295	44	10	8.3	67	5
GLA200 CDi & D	X156 [156908] SPORT PACK	12/2013-on	F	2684E	●	○					V	295	51	28	26	67	5	
			R	2685E	●	○						S	295	44	10	8.3	67	5
GLA250	X156 [156946] SOLID VENTED <i>Australian</i>	12/2013-on	F	2686E	●	●					V	320	51	30	28	67	5	
			R	2685E	●	○						S	295	44	10	8.3	67	5
			R	2623E	●	○							V	295	42.5	22	19.4	67
GLA45 AMG	X156 [156952]	04/2014-on	F	2698E	●	○	●	●	●		V	350	51	32	30	67	5	
			R	2699E	●	●	○	●	●			V	330	41.5	22	20	67	5



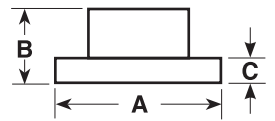
A = Diameter
B = Original Height
C = Original Thickness

D = Min. Thickness
E = Centre Hole Dia.
F = No. of Bolt Holes

Compatible with:

MERCEDES BENZ

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid							Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E
G-CLASS																
GLC200 X253 SUV [253942] SPORTS PACK	04/2018-on	F	3358							V	330		32			
		F	3354E							V	360		36			
		R	3357							V	300		22			
		R	3355E													
GLC 220D C253 [253305] SPORT PACK	09/2016-on	F	3356E							V	342		32			
		F	3354E							V	360		36			
		R	3355E													
	11/2015-on	F	3356E							V	342		32			
		F	3354E							V	360		36			
		R	3355E													
GLC250 C253 [253346] SPORT PACK	09/2016-on	F	3356E							V	342		32			
		F	3354E							V	360		36			
		R	3355E													
	11/2015-on	F	3356E							V	342		32			
		F	3354E							V	360		36			
		R	3355E													
GLC 250D C253 [253309] SPORT PACK	09/2016-on	F	3356E							V	342		32			
		F	3354E							V	360		36			
		R	3355E													
	11/2015-on	F	3356E							V	342		32			
		F	3354E							V	360		36			
		R	3355E													
GLC 350D C253 [253325] SPORT PACK	06/2017-on	F	3356E							V	342		32			
		F	3354E							V	360		36			
		R	3355E													
	06/2017-on	F	3356E							V	342		32			
		F	3354E							V	360		36			
		R	3355E													
GLC43 AMG C253 [253364] X253 [253964]	09/2016-on	F	3354E							V	360		36			
		R	3355E													
		F	3354E							V	360		36			
		R	3355E													
GLE 250D W166 [166004]	04/2015-2017	F	2648E	●	○					V	330	54.5	32	29.4	67	5
		R	2649E	●	○					S	325	54	14	11.4	67	5
GLE 350D C292 [292323 & 292324] W166 [166024]	03/2015-2017	F	2648E	●	○					V	330	54.5	32	29.4	67	5
	04/2015-2017	R	2649E	●	○					S	325	54	14	11.4	67	5
GLE400 W166 [166056] SPORT PACK	04/2015-2017	F	TBA							V	350	54.5	32	29.4	67	5
		F	TBA							V	375	54.5	36	33.4	67	5
GLE63 AMG AMG C292 [292375] 5.5L COUP AMG X166 5.5L SUV [166874 & 166075]	10/2015-on	F	3360EXDS							V	390	54.5	36	34	67	5
	04/2013-on	R	TBA													
GLS63 AMG AMG W166 [166875] 5.5L SUV	04/2016-on	F	3360EXDS							V	390	54.5	36	34	67	5
		R	3361EXDS							V	345	54	26	24	67	5



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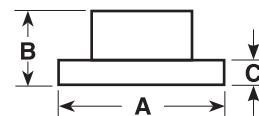
D = Min. Thickness
E = Centre Hole Dia.
F = No. of Bolt Holes

Compatible with:

MERCEDES BENZ

Model	Years	F/R	DBA No.	STREET	STREET	STREET	4000	4000	4000	5000	Solid	Dimensions (mm)					
												OED	T2	X	HD	T3	XS
MB100 & D 661 [661260, 661210] & 661215	11/1999-01/2005	F	2266	●	○						V	294	68.5	24	22	85	5
		R	TBA														
MB140 & D 661 [661270, 661227] & 661225]	11/1999-2003	F	2266	●	○						V	294	68.5	24	22	85	5
		R	TBA														
ML250 CDI W166 [166004] SPORT PACK To Chassis L000768 From Chassis L000769	04/2012-on	F	2648E	●	○						V	330	54.5	32	29.4	67	5
		F	TBA								V	350	54.5	32	29.4	67	5
		R	2649E	●	○						S	325	54	14	11.4	67	5
		R	TBA								V	330	54	22	19.4	67	5
		R	TBA								V	330	54	22	19.4	67	5
ML270 CDI W163 [163113] To Chassis A289558/X754619 From Chassis A289559/X754620 To Chassis A289558/X754619 From Chassis A289559/X754620	02/2000-2001	F	550								V	303	51	26	23	67	5
		F	552	●	○	○					V	345	51	32	30	67	5
		R	551	●							S	285	53	15	12	67	5
		R	553		○	○					S	331	55.5	14	12	67	5
ML280 CDI W164 [164120] 18 inch Wheels 18 inch Wheels	10/2006-11/2009	F	2252	●	●	○					V	330	55	32	29.4	67	5
		F	2254	●	○						V	350	55	32	29.4	67	5
		R	2253	●	○	○					S	330	63	14	11.4	67	5
		R	2255	●	○						V	330	63	22	19.4	67	5
ML300 CDI W164 [164120 & 164121] 18 inch Wheels 18 inch Wheels	12/2009-03/2012	F	2252	●	●	○					V	330	55	32	29.4	67	5
		F	2254	●	○						V	350	55	32	29.4	67	5
		R	2253	●	○	○					S	330	63	14	11.4	67	5
		R	2255	●	○						V	330	63	22	19.4	67	5
ML320 W163 [163154]	09/1998-2001 2001-04/2003	F	550								V	303	51	26	23	67	5
		F	552	●	○	○					V	345	51	32	30	67	5
	R	551	●							S	285	53	15	12	67	5	
ML320 CDI W164 [164122] 18 inch Wheels 18 inch Wheels 18 inch Wheels	09/2005-11/2009	R	553		○	○					S	331	55.5	14	12	67	5
		F	2252	●	●	○					V	330	55	32	29.4	67	5
		F	2254	●	○						V	350	55	32	29.4	67	5
		R	2253	●	○	○					S	330	63	14	11.4	67	5
ML350 W163 [163157] W164 [164186] 18 inch Wheels 18 inch Wheels W166 [166057]	05/2003-08/2005	F	552	●	○	○					V	345	51	32	30	67	5
		R	553		○	○					S	331	55.5	14	12	67	5
	09/2005-03/2012	F	2252	●	●	○					V	330	55	32	29.4	67	5
		F	2254	●	○						V	350	55	32	29.4	67	5
12/2009-03/2012	R	2253	●	○	○					S	330	63	14	11.4	67	5	
	R	2255	●	○						V	330	63	22	19.4	67	5	
	F	2648E	●	○						V	330	54.5	32	29.4	67	5	
	R	2649E	●	○						S	325	54	14	11.4	67	5	
ML350 CDI W164 [164122 & 164125] W166 [166024] SPORT PACK SPORT PACK	12/2009-03/2012	F	2252	●	●	○					V	330	55	32	29.4	67	5
		F	2254	●	○						V	350	55	32	29.4	67	5
	06/2011-09/2015	R	2253	●	○	○					S	330	63	14	11.4	67	5
		R	2255	●	○						V	330	63	22	19.4	67	5
ML400 W166 [166056] SPORT PACK SPORT PACK	08/2013-2016	F	2648E	●	○						V	330	54.5	32	29.4	67	5
		F	TBA								V	350	54.5	32	29.4	67	5
		R	2649E	●	○						S	325	54	14	11.4	67	5
ML430 W163 [163172]	03/1999-10/2001	R	TBA								V	330	54	22	19.4	67	5
		F	552	●	○	○					V	345	51	32	30	67	5
		F	553		○	○					S	331	55.5	14	12	67	5
		R	TBA								V	345	54	22	19.4	67	5

- = DBA Ranged Item
- = Special Order Item
- BLANK = Not Available



A = Diameter
B = Original Height
C = Original Thickness

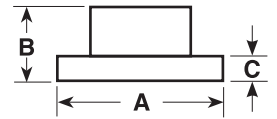
D = Min. Thickness
E = Centre Hole Dia.
F = No. of Bolt Holes

Compatible with:

MERCEDES BENZ

Model		Years	F/R	DBA No.	STREET	STREET	STREET	4000	4000	4000	5000	Solid	Dimensions (mm)					
					OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F
M-CLASS																		
ML500	W163 [163175]	11/2001-08/2005	F	552	●	○	○					V	345	51	32	30	67	5
			R	553		○	○						S	331	55.5	14	12	67
W164 [164175]	09/2005-10/2007		F	2252	●	●	○					V	330	55	32	29.4	67	5
			F	2254	●	○						V	350	55	32	29.4	67	5
			R	2253	●	○	○					S	330	63	14	11.4	67	5
			R	2255	●	○							V	330	63	22	19.4	67
W164 [164172]	11/2007-03/2012		F	2254	●	○						V	350	55	32	29.4	67	5
			F	TBA								V	375	54.5	32	29.4	67	5
			R	2255	●	○						V	330	63	22	19.4	67	5
W166 [166073]	03/2012-on	F	TBA									V	375	54.5	36	33.4	67	5
	03/2012-12/2012	R	TBA									V	345	54	22	19.4	67	5
	01/2013-on	R	TBA									V	330	54	22	19.4	67	5
ML55 AMG	W163 [163174]	01/2001-08/2005	F	552	●	○	○					V	345	51	32	30	67	5
			R	553		○	○					S	331	55.5	14	12	67	5
ML63 AMG	W164 [164177]	10/2006-03/2012	F	TBA														
			R	TBA														
W166 [166074]	11/2011-on		F	3360EXDS								V	390	54.5	36	34	67	5
			R	3361EXDS								V	345	54	26	24	67	5
R-CLASS																		
R280 CDI	W251 [251020 & 251026] 18 inch Wheels	10/2007-01/2010	F	2252	●	●	○					V	330	55	32	29.4	67	5
			F	2254	●	○						V	350	55	32	29.4	67	5
			R	2253	●	○	○					S	330	63	14	11.4	67	5
			R	2255	●	○							V	330	63	22	19.4	67
R300 CDI	W251 [251020 & 251026] 18 inch Wheels	01/2010-on	F	2252	●	●	○					V	330	55	32	29.4	67	5
			F	2254	●	○						V	350	55	32	29.4	67	5
			R	2253	●	○	○					S	330	63	14	11.4	67	5
			R	2255	●	○							V	330	63	22	19.4	67
R320 CDI	W251 [251022 & 251122]	04/2006-01/2008	F	2252	●	●	○					V	330	55	32	29.4	67	5
			R	2253	●	○	○					S	330	63	14	11.4	67	5
			R	2255	●	○							V	330	63	22	19.4	67
R350 & CDI	W251 [251165, 251023 & 251123]	01/2006-2011	F	2252	●	●	○					V	330	55	32	29.4	67	5
			F	2254	●	○						V	350	55	32	29.4	67	5
			R	2253	●	○	○					S	330	63	14	11.4	67	5
			R	2255	●	○							V	330	63	22	19.4	67
R500	W251 [251075 & 251175]	04/2006-10/2007	F	2252	●	●	○					V	330	55	32	29.4	67	5
			F	2254	●	○						V	350	55	32	29.4	67	5
			R	2253	●	○	○					S	330	63	14	11.4	67	5
			R	2255	●	○							V	330	63	22	19.4	67
R500	W251 [251172]	10/2007-06/2010	F	2254	●	○						V	350	55	32	29.4	67	5
			R	2255	●	○						V	330	63	22	19.4	67	5
S-CLASS																		
S280	W140 [140028]	1993-04/1999	F	284								V	320	82	30	27.4	67	5
			R	283								S	290	60	12	9.8	67	5
S320	W140 [140032]	09/1993-04/1999	F	284								V	320	82	30	27.4	67	5
			R	283								S	290	60	12	9.8	67	5
S320CDI	W220 [220026]	2000-2002	F	TBA								V	330	76	32	30	67	5
			R	TBA								S	300	58.5	11	9.3	67	5
S320L	W140 [140033]	09/1993-04/1999	F	284								V	320	82	30	27.4	67	5
			R	283								S	290	60	12	9.8	67	5

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E = Centre Hole Dia.
F = No. of Bolt Holes

Compatible with:

MERCEDES BENZ

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid							Dimensions (mm)							
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F	
S-CLASS – Continued																		
S350	W221 [221056]	2006-01/2011	F	TBA														
			R	TBA														
	W220 [220067]	2003-2006	F	TBA							V	312	76	28	26	67	5	
			R	TBA							S	300	58.5	11	9.3	67	5	
	W221 [221057] SPORT PACK	2011-on	F	TBA							V	335	64.5	32	30	67	5	
			F	TBA							V	350	64.5	32	30	67	5	
			R	TBA								V	300	58.3	22	19.4	67	5
			R	TBA								V	320	58.2	24	21.4	67	5
	SPORT PACK		F	TBA							V	350	64.5	32	30	67	5	
			R	TBA							V	320	58.2	24	21.4	67	5	
S350CDI	W221 [221022]	10/2009-01/2011	F	TBA							V	350	64.5	32	30	67	5	
			R	TBA							V	320	58.2	24	21.4	67	5	
	W221 [221026]	02/2011-10/2013	F	TBA							V	350	64.5	32	30	67	5	
			R	TBA							V	320	58.2	24	21.4	67	5	
S420 & 420L	W140 [140042 & 140043]	09/1993-04/1999	F	284							V	320	82	30	27.4	67	5	
			R	285							V	300	60	22	19.4	67	5	
S430	W220 [220070 & 220170]	04/1999-02/2006	F	TBA							V	312	76	28	26	67	5	
			F	TBA							V	330	76	32	30	67	5	
			R	TBA							S	300	58.5	11	9.3	67	5	
			R	2265							V	300	58.5	22	19.4	67	5	
			F	TBA							V	335	64.5	32	30	67	5	
			F	TBA							V	350	64.5	32	30	67	5	
S450	W221 [221170]	2005-2007	F	TBA							V	335	64.5	32	30	67	5	
			F	TBA							V	350	64.5	32	30	67	5	
			R	TBA							S	300	58.3	12	10	67	5	
			R	TBA							V	320	58.2	24	21.4	67	5	
			F	284							V	320	82	30	27.4	67	5	
			R	285							V	300	60	22	19.4	67	5	
S500	W140 [140050]	09/1993-04/1999	F	284							V	320	82	30	27.4	67	5	
			R	285							V	300	60	22	19.4	67	5	
	W221 [221073]	02/2011-10/2013	F	42690			●	●	●	●	V	360	64.5	36	34	67	5	
			F	52690							●	V	360	64.5	36	34	67	5
	W221 [221073]	02/2011-10/2013	R	TBA							V	320	58.2	24	21.4	67	5	
			F	284							V	320	82	30	27.4	67	5	
S500L	W140 [140051]	09/1993-04/1999	R	285							V	300	60	22	19.4	67	5	
			F	TBA							V	312	76	28	26	67	5	
	W220 [220175]	04/1999-02/2006	F	TBA							V	330	76	32	30	67	5	
			F	TBA							V	312	76	28	26	67	5	
			R	TBA							S	300	58.3	11	9.3	67	5	
			R	2265								V	300	58.5	22	19.4	67	5
			F	42690			●	●	●	●	V	360	64.5	36	34	67	5	
			F	52690							●	V	360	64.5	36	34	67	5
S600L	W140 [140057]	09/1993-04/1999	R	TBA							V	320	58.2	24	21.4	67	5	
			F	284							V	320	82	30	27.4	67	5	
			R	285							V	300	60	22	19.4	67	5	
			F	42690			●	●	●	●	V	360	64.5	36	34	67	5	
			F	52690							●	V	360	64.5	36	34	67	5
			R	TBA								V	330	58.2	26	24	67	5
	W221 [221074]	02/2011-10/2013	F	52690							●	V	360	64.5	36	34	67	5
			R	TBA														
	R129 [129059]	1998-2000	F	280							V	300	45.5	28	25.4	67	5	
			F	42690			●	●	●	●	V	360	64.5	36	34	67	5	
SL55 AMG	R230 [230474]	09/2002-04/2006	F	52690							●	V	360	64.5	36	34	67	5
			R	TBA														
SL600	R230 [230476]	09/2003-04/2006	F	42690			●	●	●	●	V	360	64.5	36	34	67	5	
			F	52690							●	V	360	64.5	36	34	67	5
	R	TBA								V	330	58.2	26	23.4	67	5		
	R230 [230477]	05/2006-07/2012	F	42690			●	●	●	●	V	360	64.5	36	34	67	5	
	F		52690							●	V	360	64.5	36	34	67	5	
R	TBA								V	330	58.2	26	24	67	5			



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Compatible with:

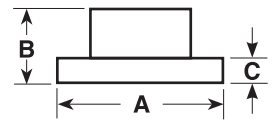
MERCEDES BENZ

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid							Dimensions (mm)						
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F
S-CLASS – Continued																	
SL63 R231 [231474]	08/2012-on	F	TBA														
		R	3359							V	360	50.5	26	24	67	5	
SL65 R231 [231479]		F	TBA														
		R	3359							V	360	50.5	26	24	67	5	
SLK200 R170 [170435 & 170444]	11/1997-07/2004	F	286	●	○	○				V	288	47	25	22.4	67	5	
	R	287							S	278	55	9	7.3	67	5		
SPORT PACK	08/2004-05/2008	F	286	●	○	○				V	288	47	25	22.4	67	5	
		F	2694E	●	●	○	●	○	○	V	330	46.5	28	26	67	5	
		R	287							S	278	55	9	7.3	67	5	
	R	2695	●	○					S	290	55.5	10	8.3	67	5		
	06/2008-06/2011	F	288	●	○					V	300	47	28	25.4	67	5	
		F	2694E	●	●	○	●	○	○	V	330	46.5	28	26	67	5	
R		287							S	278	55	9	7.3	67	5		
R	2695	●	○					S	290	55.5	10	8.3	67	5			
SPORT PACK	02/2011-on	F	2262E	●	●	○				V	295	64.5	28	25.4	67	5	
		F	2688E	●	○	○	●	●		V	322	64.5	32	29.4	67	5	
		R	TBA							S	300	43	10	8.3	67	5	
SLK230 R170 [170447 & 170449]	02/1997-06/2004	F	286	●	○	○				V	288	47	25	22.4	67	5	
		R	287							S	278	55	9	7.3	67	5	
SLK250 R172 [172447]	02/2011-on	F	2262E	●	●	○				V	295	64.5	28	25.4	67	5	
		F	2688E	●	○	○	●	●		V	322	64.5	32	29.4	67	5	
		R	TBA							S	300	43	10	8.3	67	5	
SPORT PACK	1/2012-on	F	2688E	●	○	○	●	●		V	322	64.5	32	29.4	67	5	
		F	TBA							V	344	64	32	30	67	5	
		R	TBA								300	43	10	8.3	67	5	
SLK280 R171 [171454]	08/2005-06/2011	F	288	●	○					V	300	47	28	25.4	67	5	
		F	2694E	●	●	○	●	○	○	V	330	46.5	28	26	67	5	
		R	287							S	278	55	9	7.3	67	5	
& SLK300 SPORT PACK		R	2695	●	○					S	290	55.5	10	8.3	67	5	
		R	2695	●	○					S	290	55.5	10	8.3	67	5	
SLK32 AMG R170 [170466]	09/2001-07/2004	F	TBA							V	330	46.5	32	29.4	67	5	
		R	2697	●	○	○	●	○	○	V	300	55.3	22	19.4	67	5	
SLK320 R170 [170465]	07/2000-07/2004	F	288	●	○					V	300	47	28	25.4	67	5	
		R	267							S	278	55.5	9	7.3	67	5	
SLK350 R171 [171456 & 171458]	08/2004-06/2011	F	2694E	●	●	○	●	○	○	V	330	46.5	28	26	67	5	
		R	2695	●	○					S	290	55.5	10	8.3	67	5	
SLK55 AMG R171 [171473]	04/2005-06/2011	F	2696	●	○	○	●	○	●	V	345	46.5	30	28	67	5	
		R	2697	●	○	○	●	○	○	V	300	55.3	22	19.4	67	5	
	R172 [172475]	02/2012-on	F	42690				●	●	●	●	V	360	64.5	36	34	67
R172 [172475]	02/2012-on	F	52690							●	V	360	64.5	36	34	67	5

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Compatible with:

MERCEDES BENZ

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid							Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E

SPRINTER

W902, W903 & W904	2000-2006	F	566	●								V	276	77	22	19.5	85	5
		R	2267	●								S	258	96.5	12	10	85	5
		R	567	●	○							S	272	97	16	14	85	5
		R	2268	●								V	285	93	22	19	120	6
W906 3T & 3.5T 5T 509, 51, 515 & 518	2006-2018	F	2270E	●	○	●	○	○				V	300	68.5	28	25	85	6
		R	2269E	●	●						S	298	71.5	16	14	85	6	
		R	2271	●		●	●				V	303	93	28	25	120	6	

V-CLASS

VALENTE 113CDi – 639 2.2 TD [639703]	04/2012-06/2015	F	2256E	●	●	○						V	300	58.6	28	25	67	5
		R	2257	●	●	○						S	296	57.8	10	8	67	5
116 – 447 2.2L TD [447703]	07/2015-on	F	2256E	●	●	○						V	300	58.6	28	25	67	5
		R	3601E									S	300	57.8	12	9	67	5
VIANO 639 Series	2005-2015	F	2256E	●	●	○						V	300	58.6	28	25	67	5
		R	2257	●	●	○						S	296	57.8	10	8	67	5
VITO 1108D, 110D, 112CDI & 113D	1999-2003	F	564	●	○							V	276	60	22	19.5	67	5
		R	565	●	○						S	280	63	10	8.5	67	5	
ALL	2004-2015	F	2256E	●	●	○						V	300	58.6	28	25	67	5
		R	2257	●	●	○						S	296	57.8	10	8	67	5
Chassis Type 447 111CDI, 114, 116 & 119 – To E82499	07/2015-on	F	2256E	●	●	○						V	300	58.6	28	25	67	5
		R	3601E									S	300	57.8	12	9	67	5
BLUETEC SWB, LWB & CREW CAB		F	3362E									V	330	58.5	32	28	67	5
		R	3601E									S	300	57.8	12	9	67	5
V250 447 2.2L TD [447813]	07/2015-on	F	2256E	●	●	○						V	300	58.6	28	25	67	5
		R	3601E									S	300	57.8	12	9	67	5

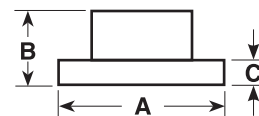
220D & 250D WELLSIDE UTE

X220D 470 Series 2WD & 4WD & 250D [470210, 470211 & 470231]	12/2017-on	F	TBA									320		28			
		R	TBA									308		18			

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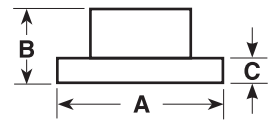
MG

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid							Dimensions (mm)							
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F	
MG																		
MG MIDGET MK I-II	1963-1967	F	061								S	209.8	60	7.7	7	63	4	
MG MIDGET MK III	1967-1972																	
DISC WHEELS																		
MG B, GT	1962-1966	F	062								S	273.4	44.5	8.7	7.6	73	4	
MG B MK II, GT MK II	1967-1972																	

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Compatible with:

MINI COOPER

Model	Years	F/R	DBA No.	STREET OED	STREET T2	STREET X	4000 HD	4000 T3	4000 XS	5000 T3	Solid Vented	A	B	C	D	E	F
MINI – COOPER																	
MINI COOPER S	1964-1967	F	081								S	190	77.5	9.5	8.5	73.5	4
MINI CLUBMAN, GT	1970-1973																
MINI COOPER – R50																	
COUPE W10 Engine	9/2000-2006	F	542	●	●	○					V	276	44	22	19	64	4
COUPE ONE 1.4D W17 Engine	6/2002-on																
COUPE ONE 1.4i W10 Engine	2/2002-on																
COUPE ONE 1.6i W10 Engine	9/2000-on																
16.1mm STUD	08/2006-on	F	3296E								V	276	44	22	20.4	64	4
14.6mm STUD		R	543E	●	●	○					S	259	44	10	8.4	64	4
16.1mm STUD	08/2006-on	R	3293E								S	259	44	10	8.4	64	4
MINI COOPER – R52 CONVERTIBLE																	
COOPER S W11 Engine 16.1mm STUD	2005-2006	F	542	●	●	○					V	276	44	22	19	64	4
16.1mm STUD	08/2006-02/2009	F	3296E								V	276	44	22	20.4	64	4
COOPER S JCW 155kW	2005-2009	F	2524	●	●	○	●	●	●		V	294	44	22	20.4	64	4
COOPER W10 Engine	11/2002-on																
CONVERTIBLE ONE 1.4L	2/2002-on																
ALL – 14.6mm STUD	to 07/2006	R	543E	●	●	○					S	259	44	10	8.4	64	4
16.1mm STUD	08/2006-02/2009	R	3293E								S	259	44	10	8.4	64	4
MINI COOPER – R53 HATCHBACK																	
COUPE COOPER S W11 Engine 16.1mm STUD	2002-2006	F	542	●	●	○					V	276	44	22	19	64	4
16.1mm STUD	08/2006-02/2007	F	3296E								V	276	44	22	20.4	64	4
14.6mm STUD	to 07/2006	R	543E	●	●	○					S	259	44	10	8.4	64	4
16.1mm STUD	08/2006-02/2007	R	3293E								S	259	44	10	8.4	64	4
MINI COOPER-R55 WAGON																	
CLUBMAN	2008-10/2015	F	2526	●	●	○	●	●	●		V	280	44	22	20.4	64	4
16.1mm STUD		R	3293E								S	259	44	10	8.4	64	4
COOPER S		F	2524	●	●	○	●	●	●		V	294	44	22	20.4	64	4
16.1mm STUD		R	3293E								S	259	44	10	8.4	64	4
CLUBMAN JCW 155kW		F	2528	●	●	○	●	●			V	316	45	22	20.4	64	4
		R	2529	●	○	○					S	280	44	10	8.4	64	4
MINI COOPER – R56 HATCHBACK																	
JOHN COOPER WORKS COUPE & CLUBMAN	2007-2013	F	2528	●	●	○	●	●			V	316	45	22	20.4	64	4
		R	2529	●	○	○					S	280	44	10	8.4	64	4
COUPE & CLUBMAN N12 Engine <i>Except</i> JCW	2007-03/2014	F	2526	●	●	○	●	●	●		V	280	44	22	20.4	64	4
14.6mm STUD		R	543E	●	●	○					S	259	44	10	8.4	64	4
16.1mm STUD		R	3293E								S	259	44	10	8.4	64	4
COOPER S Inc CLUBMAN N14 Engine <i>Except</i> JCW	2007-2014	F	2524	●	●	○	●	●	●		V	294	44	22	20.4	64	4
14.6mm STUD		R	543E	●	●	○					S	259	44	10	8.4	64	4
16.1mm STUD		R	3293E								S	259	44	10	8.4	64	4



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Compatible with:

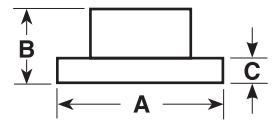
MINI COOPER

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid										Dimensions (mm)						
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F			
MINI COOPER – R56 HATCHBACK – Continued																				
MINI COOPER – 2 Piece Upgrade COOPER, COOPER S REPLACEMENT FOR Brembo GRAN TURISMO BIG BRAKE SYSTEM 5000 SERIES 2-PIECE ASSEMBLED	2003-on	F	52525										○	V	320	48.5	28	27	64	4
R56 / F56 / F57 JCW PACKAGE 1.6L & 2.0L MINI COOPER-R57 CONVERTIBLE	2015-on	F	52288										●	V	335	45.2	30	28	67	5
MINI COOPER-R57 CONVERTIBLE																				
1.6L CONVERTIBLE <i>Check All Specs</i>	2008-on	F	2526	●	●	○	●	●	●					V	280	44	22	20.4	64	4
<i>Check All Specs</i>		F	2524	●	●	○	●	●	●					V	294	44	22	20.4	64	4
16.1mm STUD		R	3293E											S	259	44	10	8.4	64	4
JOHN COOPER WORKS	2008-on	F	2528	●	●	○	●	●					V	316	45	22	20.4	64	4	
		R	2529	●	○	○							S	280	44	10	8.4	64	4	
MINI COOPER-R58 COUPE																				
1.6L COUPE – <i>Check All Specs</i>	2012-on	F	2526	●	●	○	●	●	●					V	280	44	22	20.4	64	4
<i>Check All Specs</i>		F	2524	●	●	○	●	●	●					V	294	44	22	20.4	64	4
16.1mm STUD		R	3293E											S	259	44	10	8.4	64	4
JOHN COOPER WORKS	2012-on	F	2528	●	●	○	●	●					V	316	45	22	20.4	64	4	
		R	2529	●	○	○							S	280	44	10	8.4	64	4	
MINI COOPER-R59 ROADSTER																				
1.6L ROADSTER – <i>Check Specs</i>	2012-on	F	2526	●	●	○	●	●	●					V	280	44	22	20.4	64	4
<i>Check All Specs</i>		F	2524	●	●	○	●	●	●					V	294	44	22	20.4	64	4
16.1mm STUD		R	3293E											S	259	44	10	8.4	64	4
JOHN COOPER WORKS	2012-on	F	2528	●	●	○	●	●					V	316	45	22	20.4	64	4	
		R	2529	●	○	○							S	280	44	10	8.4	64	4	
MINI COUNTRYMAN-R60 WAGON																				
1.6L & 2.0L WAGON	2010-on	F	TBA											V	294	45.2	22	20.4	79	5
		F	TBA											V	307	45	24	22.4	79	5
		R	3285											S	280	50.2	10	8.4	79	5
MINI COOPER PACEMAN-R61 HATCHBACK																				
1.6L PETROL Non TURBO	2013-on	F	TBA											V	294	45.2	22	20.4	79	5
		R	3285											S	280	50.2	10	8.4	79	5
1.6L PETROL TURBO		F	TBA											V	307	45	24	22.4	79	5
		R	3285											S	280	50.2	10	8.4	79	5
1.6L PETROL TURBO JOHN COOPER WORKS ALL4		F	TBA											V	307	45	24	22.4	79	5
		R	TBA											S	296	50	10	8.4	79	5
MINI COOPER CLUBMAN																				
F54 Series 1.5L TURBO & 2.0L TD WAGON	11/2015-on	F	3280E	●	○									V	294	45.2	22	20.4	67	5
		R	3281E	●	○									S	280	50.6	10	8	67	5
F54 Series 2.0L x 141kW PETROL TURBO	11/2015-on	F	3294E											V	307	45.2	24	22.4	67	5
		R	3281E	●	○									S	280	50.6	10	8	67	5
F54 2.0L x 170kW JCW ALL 4 – TURBO WAGON		F	52288										●	V	335	45.2	30	28	67	5
		R	TBA											V	300	50.6	20	18.4	67	5

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○ = Special Order Item

BLANK = Not Available



A = Diameter
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C = Original Thickness

D = Min. Thickness
E = Centre Hole Dia.
F = No. of Bolt Holes

Compatible with:

MINI COOPER

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid							Dimensions (mm)						
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F
MINI COOPER & COOPER D																	
F55, F56 & F57 Series 1.2L & 1.5L TURBO	11/2014-on	F	3284E	●	○						V	280	45.1	22	20.4	67	5
		R	3283E	●	○							S	259	50.8	10	8.4	67
MINI COOPER S																	
F55 Series 2.0L x 141kW TURBO HATCH	04/2014-on	F	3280E	●	○						V	294	45.2	22	20.4	67	5
		R	3283E	●	○							S	259	50.8	10	8.4	67
F56 & F57 Series 2.0L x 141kW TURBO HATCH		F	3280E	●	○						V	294	45.2	22	20.4	67	5
JCW PACKAGE		F	52288							●	V	335	45.2	30	28	67	5
		R	3283E	●	○							S	259	50.8	10	8.4	67
MINI COUNTRYMAN																	
F60 Series 1.5L x 100kW TURBO COOPER	02/2017-on	F	3294E								V	307	45.2	24	22.4	67	5
		R	3281E	●	○							S	280	50.6	10	8	67
F60 Series 1.5L HYBRID COOPER SE ALL 4		F	3286E	●							V	330	45.1	24	22.4	67	5
		R	TBA														
F60 Series 2.0L x 140kW TD SD ALL 4		F	3286E	●							V	330	45.1	24	22.4	67	5
		R	3281E	●	○							S	280	50.6	10	8	67
F60 Series 2.0L TD COOPER D		F	3294E								V	307	45.2	24	22.4	67	5
		R	3281E	●	○							S	280	50.6	10	8	67
F60 Series JCW ALL 4		F	52288							●	V	335	45.2	30	28	67	5
		R	TBA								V	300	50.6	20	18.4	67	5
F60 Series 2.0L COOPER S		F	3286E	●							V	330	45.1	24	22.4	67	5
		R	3281E	●	○							S	280	50.6	10	8	67
MINI ONE																	
F55 & F56 Series 1.2L TURBO	0/2014-on	F	3284E	●	○						V	280	45.1	22	20.4	67	5
		R	3283E	●	○							S	259	50.8	10	8.4	67

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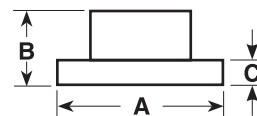
D = Min. Thickness
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Compatible with:

MITSUBISHI

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid							Dimensions (mm)						
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F
3000 GT																	
JF	10/1992-5/1994	F	213								V	296	45.2	30	28.4	69	5
		R	214								V	284	52.8	20	18.4	90	5
3000 GT	5/1994-1996	F	216								V	314	45.5	30	28.4	69	5
		R	217								V	297	50.5	20	18.4	90	5
3000 GT, GT-SL, GT-VR4, USA																	
GT & GT-SL	4/1990-1995	F	425	●	●	●	●	●	○		V	276	45	24	22.4	69	5
		R	423		○	○					V	266	65.5	18	16.4	90	5
GT-VR4 & GTO	1990-5/1993	F	213								V	296	45.2	30	28.4	69	5
		R	214								V	284	52.8	20	18.4	90	5
GT-VR4	6/1993-1999	F	216								V	314	45.5	30	28.4	69	5
		R	217								V	297	50.5	20	18.4	90	5
380																	
ES, SX, VRX, LX, GT	2005-2008	F	2206	●	●	○					V	294	46	28	26.4	69	5
		R	2207	●	○	○					V	302	59.2	18	16.4	69	5
AIRTREK New Zealand																	
CU5W Chassis 2.4L WAGON	06/2001-01/2006	F	417	●	●	●	●	●	○		V	294	46	24	22.4	69	5
		R	2203	●	●	○	○	○	○		S	262	60	10	8.4	90	5
DRUM if Fitted – Check All Specs		R	1728								Dr	229	59.5		230.6	90	5
ASX																	
XA, XB & XC Series 2.0L – 2WD	07/2010-on	F	2422	●	●	○					V	294	45.5	26	24.4	69	5
XA	07/2010-2012	R	2425	●	●	○					S	302	60.3	10	8.4	80	5
XB & XC	2012-on	R	2237E	●	○						S	302	36.2	10	8.4	69	5
XB & XC Series 2.3L TD – 4WD	07/2013-on	F	2422	●	●	○					V	294	45.5	26	24.4	69	5
		R	2237E	●	○						S	302	36.2	10	8.4	69	5
COLT																	
RA, RB, RC, RD, RE 1.5L Z2, SPORTS & 1.5L D	1980-6/1990	F	215	●							S	228	40	13	11.4	86	4
69mm CENTRE HOLE	2004-2013	F	2226	●	●						V	256	45.5	24	21.5	69	4
RG Series 1.5L Mainly Suits VIN – JMFXSZ23A 64mm CENTRE HOLE	2005-2013	F	2232	●	○	○					V	256	45	20	18.4	64	4
		F	3400E	●							V	270	45.2	24	22.4	64	4
VR-X – Check		R	1910								Dr						
RG Series 1.5L – DRUM		R	1910								Dr						
RALLIART 1.5L	2004-2008	F	2228	●	●						V	280	46.5	26	23.5	69	4
		R	2227	●	●						S	250	38.5	10	8	69	4
COLT New Zealand																	
Z25A & Z27A Chassis 1.4L & 1.5L Check Specs	11/2002-2005	F	2226	●	●						V	256	45.5	24	21.5	69	4
		F	2232	●	○	○					V	256	45	20	18.4	64	4
		R	2227	●	●						S	250	38.5	10	8	69	4
CORDIA																	
AC Non TURBO	12/1985-7/1989	F	219								V	242	34.5	18	16.4	86	4
AA, AB TURBO FTO / ECLIPSE 1.8L, 2.0L	5/1984-11/1985																
1.8GS & 2.0L – 14 inch Wheels	9/1994-9/1997	F	411B								V	256	45	24	22.4	69	5
2.0L MIVEC V6 – 15 inch Wheels	9/1994-9/1997	F	425	●	●	●	●	●	○		V	276	45	24	22.4	69	5
1.8GS & 2.0L – 14 inch Wheels	10/1997-8/2000	F	421	●	○	○					V	256	45.2	24	22.4	69	5
ECLIPSE TURBO – 2WD	1/1994-1998	R	2203	●	●	○					S	262	60	10	8.4	90	5

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Compatible with:

MITSUBISHI

Model	Years	F/R	DBA No.	STREET OED	STREET T2	STREET X	4000 HD	4000 T3	4000 XS	5000 T3	Solid Vented	A	B	C	D	E	F	
CHALLENGER																		
CHALLENGER PA 3.0L V6 <i>Same as DBA234</i>	12/1997-2007	F	663	●	●	○					V	276	45.3	24	22.4	87	6	
XS, LS 5 DOOR WAGON PB & PC Series 2.5L TURBO DIESEL 4WD & RWD		R	233	●	●	○						S	315	84	18	16.4	108	6
2.5L TURBO DIESEL RWD	12/2009-2015	F	2208E	●	●	●	●	●	●		V	295	46.5	28	26.4	94	6	
	10/2011-on	R	2215E	●	●		●	●	●		V	315	84.2	18	16.4	94	6	
ECLIPSE CROSS																		
YA Series 1.5L TURBO PETROL	12/2017-on	F	2422	●	●	○					V	294	45.5	26	24.4	69	5	
		R	2237E	●	○						S	302	36.2	10	8.4	69	5	
GALANT																		
HG	5/1989-8/1990	F	221								V	265	45.5	24	22.4	69	4	
HH – <i>Except</i> VR4 TURBO	9/1990-1993	F	411								V	256	45	24	22.4	69	4	
HH5 VR4 TURBO		F	4402				●	●	○		V	276	45	24	22.4	69	4	
HG, HH	5/1989-1993	R	403								S	265	49	10	8.4	90	4	
HJ	1992-1994	F	411								V	256	45	24	22.4	69	4	
		R	404								S	262	60	10	8.4	90	4	
GALANT FORTIS <i>New Zealand</i>																		
CY4A Chassis 2.0L	08/2007-04/2015	F	2201E	●	●						V	276	45.5	26	24.4	69	5	
		F	417	●	●	●	●	●	●	○		V	294	46	24	22.4	69	5
		R	2209	●	●	●						S	262	60	10	8.4	80	5
EXPRESS																		
SJ 2.4 L	12/1994-2003	F	229	●	○						V	276	45.5	22	20.4	87	6	
SJ 2.0L, 2.5L	12/1994-2006	F	230	●	○						V	258	33.5	22	20.4	84	5	
GRANDIS																		
2.4L FWD	2004-2010	F	2422	●	●	○					V	294	46	26	24.4	69	5	
LANCER																		
CA	1988-8/1990	F	219								V	242	34.5	18	16.4	86	4	
CC GSR TURBO SEDAN	10/1992-1996	F	411								V	256	45	24	22.4	69	4	
		R	406								S	260	41	10	8.4	90	4	
CC & CE 1.5L & 1.8L	10/1992-2003	F	413	●	●	○					V	235	45	18	16.4	64	4	
DRUM		R	1727	○							Dr	180	66		181	64	4	
CS & CH – 15 inch Wheels 4 STUD	7/2003-2008	F	2214E	●	○						V	276	45.5	26	24.4	69	4	
		R	404								S	262	60	10	8.4	90	4	
CG & CH 2.0L – 14 inch Wheels DRUM	06/2002-04/2006	F	2200	●	○						V	256	45	24	22.4	64	4	
		R	1922								Dr	203	60.1		205	64	4	
CJ RALLIART	2007-3/2009	F	417	●	●	●	●	●	●	○		V	294	46	24	22.4	69	5
		R	2213	●	●						S	302	58.5	10	8.4	80	5	
CJ ASPIRE 2.4L	2009-2014	F	2422	●	●	○					V	294	45.5	26	24.4	69	5	
		R	2425	●	●	○					S	302	60.3	10	8.4	80	5	
2.0L SEDAN & HATCH	08/2007-10/2016	F	2201E	●	●						V	276	45.5	26	24.4	69	5	
		R	2209	●	●	●					S	262	60	10	8.4	80	5	
CF Series 2.0L	11/2016-on	F	2201E	●	●						V	276	45.5	26	24.4	69	5	
		R	2209	●	●	●					S	262	60	10	8.4	80	5	
CF Series GSR SPORTBACK 2.4L	10/2016-on	F	2422	●	●	○					V	294	45.5	26	24.4	69	5	
		R	2425	●	●	○					S	302	60.3	10	8.4	80	5	

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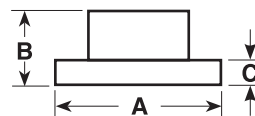
D = Min. Thickness
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Compatible with:

MITSUBISHI

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid							Dimensions (mm)							
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F	
LANCER New Zealand																		
C52A Chassis 1.5L <i>Check Specs</i>	05/2000-10/2008	F	2200	●	○						V	256	45	24	22.4	64	4	
COUPE																		
CC 1.5L	10/1992-2003	F	408								S	235	45	13	11.4	64	4	
DRUM		R	1727	○								Dr	180	66		181	64	4
CG 2.0L – 14 inch Wheels	2/2002-2003	F	2200	●	○						V	256	45	24	22.4	64	4	
CH 2.0L – 14 inch Wheels	7/2003-2005																	
CH VR-X 2.0L – 15 inch Wheels		F	2201E	●	●						V	276	45.5	26	24.4	69	5	
CH 2.4L ALL MODELS	2006-2008	R	2203	●	●	○					S	262	60	10	8.4	90	5	
CJ SALOON & SPORTBACK	03/2008-2014	F	2201E	●	●						V	276	45.5	26	24.4	69	5	
Non TURBO <i>Except VRX/RALLIART</i>		R	2209	●	●	●						S	262	60	10	8.4	80	5
CJ RALLIART	2008-3/2009	F	417	●	●	●	●	●	●	○	V	294	46	24	22.4	69	5	
EVOLUTION LANCER																		
EVO I, II, III	1993-1995	F	4402				●	●	○		V	276	45	24	22.4	69	4	
Check Dimensions		R	406									S	260	41	10	8.4	90	4
EVO IV, V, VI – RS MODELS <i>Engine: 4G63 – 15 inch Wheels</i>	1996-on	F	4428				●	○	○		V	276	45.5	24	22.4	69	5	
Suits 2 POT CALIPERS		R	4429				●	●	○			V	284	60.2	20	18.4	90	5
EVO IV GSR	1996	F	417	●	●	●	●	●	○		V	294	46	24	22.4	69	5	
<i>Engine: 4G63 – 16 inch Wheels</i>		R	419	●	●	○	●	●	●			V	300	58	22	20.4	90	5
EVO V, VI, VII, VIII, IX GSR & RS-2 <i>Engine: 4G63 – 17 inch Wheels</i>	1996-2008	F	418	●	●	○	●	●	○		V	320	43.5	32	29.8	69	5	
		F	52218						●			V	320	43.5	32	29.8	69	5
		R	419	●	●	○	●	●	●			V	300	57	22	20.4	90	5
EVO X Inc MR MODELS	2008-10/2015	F	42224				●	●	●	●	V	350	44	32	30	69	5	
		R	42225				●	●	●			V	330	59	22	20	80	5
EVO X Brembo REPLACEMENT REPLACE RING – MR MODELS GSR With PERFORMANCE PACK		F	52223.1						●			V	350	32	32	30		8
	F	52224.1						●			V	350	32	32	30		12	
EVO Final Edition 2.0L TURBO	11/2015-03/2016	F	42224				●	●	●	●	V	350	44	32	30	69	5	
		R	42225				●	●	●			V	330	59	22	20	80	5
MAGNA																		
TM, TN, TP	1985-1991	F	221								V	266	45.5	24	22.4	69	4	
		R	222									S	251	49	10	8.4	HUB	4
TN, TP WAGON Only	7/1987-1992	R	223								S	276	84	10	8.4	HUB	4	
TR, TS – 4 Cyl MODELS Only <i>Except TR 4 Cyl with an X in the Chassis Manufactured up to 8/92</i>	4/1991-1996	F	421	●	○	○					V	256	45.2	24	22.4	69	5	
TR 4 Cyl with an X in the Chassis	Up to 8/1992	F	425	●	●	●	●	●	○		V	276	45	24	22.4	69	5	
TR, TSV6 Without ABS MODELS	4/1991-1996	F	425	●	●	●	●	●	○		V	276	45	24	22.4	69	5	
TR, TS V6 ABS MODELS Only		F	425	●	●	●	●	●	○		V	276	45	24	22.4	69	5	
TR, TS 4 Cyl & V6 Without ABS		R	422	●								S	258	66	10.4	8.4	90	5
TS V6 SEDAN ABS	3/1994-1996	R	423		○	○					V	266	65.5	18	16.4	90	5	
TE 4 Cyl, V6 With ABS & Without ABS	1996-1997	F	425	●	●	●	●	●	○		V	276	45	24	22.4	69	5	
		R	426	●	●	○						S	258	56.5	10.5	8.4	90	5
TF, TH, TJ, VR-X, SPORTS V6 TL ES, LS, VR, VR-X V6	6/1997-2003	F	425	●	●	●	●	●	○		V	276	45	24	22.4	69	5	
		R	426	●	●	○						S	258	56.5	10.5	8.4	90	5
TJ II V6 AWD	2002-2003	F	417	●	●	●	●	●	○		V	294	46	24	22.4	69	5	
TL AWD V6		R	4429				●	●	○			V	284	60.2	20	18.4	90	5
TJ RALLIART		R	42429									V	284	57	20	18.4	90	5

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Compatible with:

MITSUBISHI

Model	Years	F/R	DBA No.	Dimensions (mm)										
				STREET OED	STREET T2	STREET X	4000 HD	4000 T3	4000 XS	5000 T3	Solid Vented	A	B	C

L200 – LATER MODELS SEE TRITON

MA, MB, MC, MD 2WD	1981-1986	F	220										S	255	34	20	18.4	84	6
MA, MC, MD 4WD		F	228											V	255	45	20	18.4	87
DRUM Series MC & MD	1982-1986	R	1781	○									Dr	254	93.5		255.4		6

L200 New Zealand

K77 CHASSIS 2.9L DIESEL	1997-2006	F	662	●	○								V	254	39	24	22.4	87	6	
		F	663	●	●	○								V	276	45.3	24	22.4	87	6
		R	1864	●										Dr	270	93.8		272	108	6

L300

SA	1980-1982	F	225	○	○								V	232	29.5	20	18.4	84	5
SB, SC, SD, SE	1982-9/1986	F	226										V	255	34	20	18.4	84	5
DRUM		R	1781	○									Dr	254	93.5		255.4		6
SF, SG, SH, SJ 2WD	1986-2004	F	230	●	○								V	258	33.5	22	20.4	84	5
SC, SD, SE 4WD	1983-9/1986	F	228										V	255	45	20	18.4	87	6
SF, SG, SH, SJ 4WD	1986-2004	F	229	●	○								V	276	45.5	22	20.4	87	6
DRUM Series SJ 4WD	1994-04/2000	R	1781	○									Dr	254	93.5		255.4		6
WA LWB 2.4L	9/1994-2006	F	208	●	○								V	254	39	24	22.4	87	5
P04V Chassis 2.4L (NZ) Check	1998-2007	F	208	●	○								V	254	39	24	22.4	87	5
DRUM		R	1782	○									Dr	254	70.5		255.4	75	5
P15V Chassis 2.5L TD (NZ) Check	2000-2007	F	230	●	○								V	258	33.5	22	20.4	84	5
DRUM		R	1782	○									Dr	254	70.5		255.4	75	5

MIRAGE

LA Series 1.2L HATCHBACK Only	01/2013-on	F	2212E	●	○								V	229	41.7	17	15.4	64	4
DRUM		R	1779	●									Dr	180	74.3		181	HUB	4

MIRAGE New Zealand

CJ1A Chassis 1.3L	10/1995-10/2000	F	413	●	●	○							V	235	45	18	16.4	64	4
DRUM		R	1727	○									Dr	180	66		181	64	4

MIRAGE, SPACE STAR

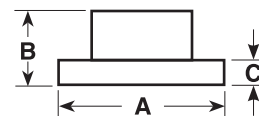
CE 1.5L	1996-2004	F	413	●	●	○							V	235	45	18	16.4	64	4
DRUM		R	1727	○									Dr	180	66		181	64	4

NIMBUS, SPACEWAGON, CHARIOT GRANDIS

UA, UB, UC	1984-1991	F	219										V	242	34.5	18	16.4	86	4
UF 2.4L	1/1992-1998	F	411										V	256	45.3	24	22.4	69	4
UG	7/1998-2001	F	425	●	●	●	●	●	○				V	276	45.5	24	22.4	69	5
		R	4429				●	●	○				V	284	60.2	20	18	90	5

OUTLANDER, AIRTREK

ZE 2S45 AWD	2002-2006	F	2201E	●	●								V	276	45.5	26	24.4	69	5
ALL MODELS – Check Dimensions of Front for Correct Fitment	2006-on	F	417	●	●	●	●	●	○				V	294	46	24	22.4	69	5
		R	2209	●	●	●							V	262	60.3	10	8.4	80	5
ZE & ZF AWD	2002-2006	F	2201E	●	●								V	276	45.5	26	24.4	69	5
		R	2203	●	●	○							S	262	60	10	8.4	90	5
ZG 2.4L	2006-on	F	2422	●	●	○							V	294	45.5	26	24.4	69	5
		R	2425	●	●	○							S	302	60.3	10	8.4	80	5
ZG 3.0L	2006-2012	F	2422	●	●	○							V	294	45.5	26	24.4	69	5
		R	2213	●	●								S	302	58.5	10	8.4	80	5
ZJ & ZK Series 2.0L & 2.3L 2WD & AWD	2013-on	F	2422	●	●	○							V	294	45.5	26	24.4	69	5
		R	2237E	●	○								S	302	36.2	10	8.4	69	5
ZL Series 2.3L TD & 2.4L PETROL	11/2017-on	F	2422	●	●	○							V	294	45.5	26	24.4	69	5
		R	2237E	●	○								S	302	36.2	10	8.4	69	5



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F = No. of Bolt Holes

Compatible with:

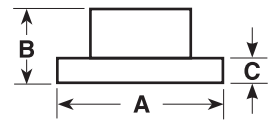
MITSUBISHI

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid							Dimensions (mm)						
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F
PAJERO, SHOGUN																	
NA, NB, NC & ND Series SWB	1983-9/1987	F	228								V	255	45	20	18.4	87	6
NA, NB, NC & ND LWB		F	224								V	275	45	20	18.4	87	6
DRUM		R	1781	○							Dr	254	93.5		255.4		6
NE, NF, NG & NH Series SWB & LWB	07/1987-06/1993	F	232								V	258	45	22	20.4	87	6
NF, NG V6 LWB	7/1988-06/1993	F	229	●	○						V	276	45.5	22	20.4	87	6
NH V6 LWB	1/1991-6/1993	F	234	●	○						V	276	45	24	22.4	87	6
NF, NG & NH		R	233	●	●	○					S	315	84	18	16.4	108	6
DRUM		R	1781	○							Dr	254	93.5		255.4		6
NJ, NK & NL Series	07/1993-06/2000	F	234	●	○						V	276	45	24	22.4	87	6
NJ, NK & NL GLX 3.5L		F	236	●	○						V	276	45.3	27	25.4	87	6
NL GLX 3.5L 15 inch Wheels		F	236	●	○						V	276	45.3	27	25.4	87	6
NK & NL GLS 3.5L 16 & 18 inch Wheels		F	237	●	●	○					V	314	45.5	24	22.4	87	6
		R	233	●	●	○					S	315	84	18	16.4	108	6
NK & NL 15 inch Wheels		R	233	●	●	○					S	315	84	18	16.4	108	6
NM & NP Series	02/2000-09/2006	F	660	●	●	●	●	●	○		V	290	46	26	24.4	94	6
		R	661E	●	●	●	●	●	○		V	300	72	22	20.4	94	6
IO Series QA	1999-2002	F	239								V	286	39	22	20	69	5
NS, NT, NW & NX Series	10/2006-08/2019	F	2216E	●	●	●	●	●	○		V	332	56.7	28	26	94	6
		R	2219E	●	●	●	●	●	○		V	332	74.6	18	16	94	6
PAJERO SPORTS, MONTERO																	
QE Series 2.5L TD	12/2015-2018	F	2234E	●	●	○	○	●	○		V	320	46	28	26	94	6
		R	2235E	●	○		○	○	○		V	315	84.2	18	16.4	94	6
ROSA BUS																	
NS 3.8L V6 PETROL	2003-2007	F	2222	●	○						V	293	54	40	37.7	110	5
SIGMA																	
GH, GJ, GK, GN	1980-1987	F	205								S	256	32.5	13	11.5	80	4
		R	207								S	280	73	10.5	8.8	68	4
STARWAGON, DELICA, SPACE GEAR																	
WA	9/1994-2003	F	208	●	○						V	254	39	24	22.4	87	5
SF, SG, SH 2WD	10/1986-8/1994	F	230	●	○						V	258	33.5	22	20.4	84	5
SF, SG, SH 4WD – Check, some have a 93mm Centre Hole		F	229	●	○						V	277	45.5	22	20.4	87	6
SJ SATELLITE	1994-1997	F	230	●	○						V	258	33.5	22	20.4	84	5
DELICA, SPACE GEAR 4WD																	
PD6W & PF6W PETROL / PF8W, PD8W & PE8W DIESEL	1994-2006	F	2217	●	○						V	276	45.4	24	22	93	6
		R	233	●	●	○					S	315	84	18	16.4	108	6

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Compatible with:

MITSUBISHI

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid							Dimensions (mm)						
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F
TRITON																	
ME, MF, MG, MH, MJ 2WD	1986-1996	F	231								V	258	33.5	22	20.4	84	6
ME, MF, MG, MH, MJ 4WD		F	229	●	○							V	276	45.5	22	20.4	87
MJ 2WD	12/1994-10/1996	F	231								V	258	33.5	22	20.4	84	6
MJ 4WD		F	229	●	○							V	276	45.5	22	20.4	87
MK 2WD – 14 inch Wheels ALL Except 3.0L V6 MK 2WD – 15 inch Wheels	1996-2006	F	662	●	○						V	254	39	24	22.4	87	6
Same as DBA234 MK 4WD 3.0L V6 GLX		F	663	●	●	○						V	276	45.3	24	22.4	87
MK 4WD 16 inch GLS	2001-2006	F	237	●	●	○					V	314	45.5	24	22.4	87	6
ML 2WD & 4WD ALL MODELS	2007-2009	F	2208E	●	●	●	●	●	●		V	295	46.5	28	26.4	94	6
MN 2WD & 4WD ALL MODELS	2009-2015																
MQ 2WD & 4WD ALL MODELS	2015-2018																
DRUM Series – ME, MF, MG, MH, MJ & MK – Check	1986-2006	R	1781	○							Dr	254	93.5		255.4	83	6
DRUM Series MK 4WD	1996-2006	R	1864	●							Dr	270	93.8		272	108	6
DRUM Series ML, MN & MQ	2007-2018	R	1863	●							Dr	295	91.5		297	94	6
DRUM Series MQ	2015-2018	R	1863	●							Dr	295	91.5		297	94	6
MR Series 2WD & 4WD 2.4L TD	2019-on	F	2234E	●	●	○	○	●	○		V	320	46	28	26	94	6
DRUM		R	1863	●							Dr	295	91.5		297	94	6

VERADA / DIAMANTE

KR, KS V6 – ABS & Without ABS	1991-1994	F	425	●	●	●	●	●	○		V	276	45	24	22.4	69	5
KR, KS V6 – Without ABS	8/1991-1996	R	422	●							S	258	66	10.4	8.4	90	5
		R	423		○	○						V	266	65.5	18	16.4	90
KE	10/1996-6/1997	F	425	●	●	●	●	●	○		V	276	45	24	22.4	69	5
KF, KJ 2.4L, 3.0L, 3.5L	6/1997-on																
KL, EI, GTVI, XI V6	2003-2004	R	426	●	●	○					S	258	56.5	10.5	8.4	90	5
KJ II V6 AWD	2002-2003	F	417	●	●	●	●	●	○		V	294	46	24	22.4	69	5
KL V6 AWD	2003-2004	R	4429				●	●	○		V	284	60.2	20	18.4	90	5

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Compatible with:

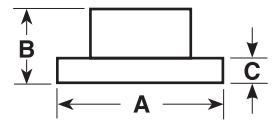
NISSAN

Model	Years	F/R	DBA No.	STREET	STREET	STREET	4000	4000	4000	5000	Solid	A	B	C	D	E	F
												Dimensions (mm)					
												A	B	C	D	E	F
180SX																	
RS13 – 180SX, 1.8L TURBO	3/1988-1/1991	F	918	●	●						V	250	49	18	16	68	4
		R	904	●	●	○					S	258	46.5	9	8	68	4
RS13 – 180SX, 2.0L TURBO	1/1991-12/1998	F	919	●	●	○					V	280	49	22	20	68	4
		R	904	●	●	○					S	258	46.5	9	8	68	4
200SX																	
S14	10/1994-11/2000	F	909	●	●	●	●	●	●		V	280	54	30	28	68	5
		R	906	●	●	○	●	●	○		S	258	47	9	8	68	5
S15	11/2000-12/2003	F	909	●	●	●	●	●	●		V	280	54	30	28	68	5
		R	906	●	●	○	●	●	○		S	258	47	9	8	68	5
300ZX																	
300ZX – ALL Z31 MODELS	1986-12/1989																
300ZR – Jap Import	3/1988-on																
300ZX – Z32 VG30DETT	1989-1999	F	909	●	●	●	●	●	●		V	280	54	30	28	68	5
		R	908	●	●	○	●	●	●		V	297	63	18	16	68	5
350Z																	
350Z 3.5L V6, TOURING MODEL	2003-2005	F	954	●	●	●	●	●	●		V	296	49.2	24	22	68	5
		R	574	●	●	●	○	●	○		V	292	62	16	14	68	5
350Z 3.5L V6 – 17 inch Wheels	2005-04/2009	F	2308	●	●	●	●	●	●		V	320	49.7	28	26	68	5
		R	2309	●	●	○					V	308	62.5	16	14	68	5
350Z 3.5L V6, TRACK MODEL Brembo 4-POT FRONT BRAKE CALIPER	2003-2009	F	4600				●	●	●	○	V	324	49	30	28	68	5
		R	4601				●	●	●		V	322	62.5	22	20.2	68	5
Brembo 2 POT REAR BRAKE CALIPER																	
370Z																	
Z34 3.7L V6	2008-2015	F	2308	●	●	●	●	●	●		V	320	49.7	28	26	68	
		R	2309	●	●	○					V	308	62.5	16	14	68	5
Brembo		F	2314	●	●	○	●	●	●	●	V	354.6	49.5	32	30	68	5
	R	2315	●	●	○	●	●	○		V	350	62	20	18	68	5	
ALMERA																	
N17 Series 1.5L ST & STi	08/2012-on	F	2345E	●	●						V	259.7	44	22	20	61	4
DRUM		R	1909								Dr	203.2	75		204.2	HUB	4
ALTIMA																	
ALL – USA Application	2002-2006	F	954	●	●	●	●	●	●		V	296	49.2	24	22	68	5
ALL – USA Application	2007-2012	F	2180E	●	●	○	●	●			V	296	49.2	26	24	68	5
ALL – USA Application	2002-2012	R	2331	●	●						S	292	62	9	8	68	5
L33 Series 2.5L & V6	11/2013-on	F	2180E	●	●	○	●	●			V	296	49.2	26	24	68	5
		R	2331	●	●						S	292	62	9	8	68	5
AVENIR New Zealand																	
W10 SERIES 1.8L & 2.0L Check All Specs	01/1993-07/1998	F	617	●	○	○					V	258	49	22	20	68	4
		R	614	●	○	○	●	○			S	258	45	10	8	68	4
ARMADA																	
ALL MODELS	2004-2010	F	2306	●	○	●					V	319	43.5	26	24.5	82	6
		R	2307	●	●	●					S	319.5	58.5	14	12	82	6
ALL MODELS	2011-on	F	2348				●	○			V	350	43.2	30	28	90	6
		R	2307	●	●	●					S	319.5	58.5	14	12	82	6

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Compatible with:

NISSAN

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid							Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E

BLUEBIRD – Also See PINTARA

910 ALL MODELS	1981-03/1985	F	609								S	250	43	12	10.5	HUB	4
		R	611								S	280	77	10.5	9.5	68	4

BLUEBIRD New Zealand

U14 Series 1.8 & 2.0L	01/1996-08/2001	F	617	●	○	○					V	258	49	22	20	68	4
		R	614	●	○	○	●	○			S	258	45	10	8	68	4
DRUM – Check All Specs		R	1924								Dr	203	66.7		204.5	68	4

BLUEBIRD SYLPHY New Zealand

G10 Series 1.5, 1.8 & 2.0L SEDAN	07/2000-11/2005	F	617	●	○	○					V	258	49	22	20	68	4
G11 Series 2.0L SEDAN	12/2005-12/2012	F	2345E	●	●						V	259.7	44	22	20	61	4

CUBE

Z11	2002-2008	F	2326	●	○						V	238	44	22	20	61	4
DRUM		R	1718	●							Dr	180	75.5		181	HUB	4
Z12 Series 1.5L Check All Specs	2008-on	F	2345E	●	●						V	259.7	44	22	20	61	4

DUALIS

J10 ST & TI 2WD HATCH & AWD – Check All Specs	05/2007-01/2016	F	2316E	●	●						V	296	44	26	24	68	5
J10, JJ10 1.5, 2.0 DCI		F	2329	●	●		○				V	320	44	28	26	68	5
7 SEATER – Check All Specs		R	2331	●	●						S	292	62	9	8	68	5
Check All Specs		R	574	●	●	●	○	●	○			V	292	62	16	14	68

ELGRAND

E50	1997-2002	F	626	●	○						V	283	38	28	26	100	6
DRUM		R	1716								Dr	260	73		262	100	6
E51 3.5L V6	2002-2010	F	2327	●	●	●					V	290	49	28	26	68	5
190mm Handbrake		R	2313E	●	●	○	●	●	○		V	308	62.8	16	14	68	5

EXA – TWIN CAM – KN13

KN13 EXA 1.6L	2/1987-1991	F	603	●	○						V	240	45.5	18	16	61	4
KN13 EXA 1.8L	1988-10/1991	F	628	●	○	○					V	250	45	18	16	61	4
ALL REARS	5/1987-10/1991	R	606	●	○	○					S	234	481	10	9	HUB	4

FAIRLADY

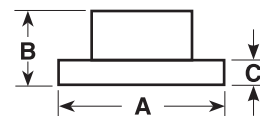
FAIRLADY 311 2000 SPORT	1966-1971	F	610		○	○					S	284	44.5	10.4	9.4	76	4
Z33 Series 3.5L New Zealand	2002-2008	F	954	●	●	●	●	●	●		V	296	49.2	24	22	68	5
		F	4600				●	●	●	○	V	324	49	30	28	68	5
		R	574	●	●	●	○	●	○		V	292	62	16	14	68	5
		R	4601				●	●	●		V	322	62.5	22	20.2	68	5

FRONTIER

6 Cyl – 2WD	4/1999-2002	F	624	●	○	○					V	277	39	26	24	100	6
4WD	1998-2002																
ALL MODELS – V6	2003-2004	F	626	●	○						V	283	38	28	26	100	6

FUGA New Zealand

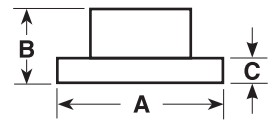
Y50 SERIES 3.5L V6 & 4.5L V8 SEDAN	10/2004-11/2009	F	2308	●	●	●	●	●	●		V	320	49.7	28	26	68	5
		R	2309	●	●	○					V	308	62.5	16	14	68	5



Compatible with:

NISSAN

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid										Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F		
JUKE																			
F15 Series 1.6L Non TURBO	2012-11/2015	F	2335E	●	○							V	280	44	24	22	68	5	
F15 Series TURBO	2012-2015	F	2316E	●	●							V	296	44	26	24	68		
		R	2331	●	●							S	292	62	9	8	68	5	
F15 Series 1.2L TURBO PETROL	2015-on	F	2335E	●	○							V	280	44	24	22	68	5	
		R	2331	●	●							S	292	62	9	8	68	5	
MAXIMA, CEFIRO																			
J30 ALL MODELS	1990-11/1994	F	910	●	○	●	○	●				V	280	49.3	22	20	68	5	
	2/1990-10/1992	R	912	○								S	258	45	10	9	68	5	
A32 ALL MODELS	11/1994-10/1999	F	914	●	●							V	280	50	26	24	68	5	
		R	915	●	○	●	○	●				S	278	45	9	8	68	5	
A33 V6 3.0L	12/1999-11/2003	F	914	●	●							V	280	50	26	24	68	5	
		R	915	●	○	●	○	●				S	278	45	9	8	68	5	
J31 Series	12/2003-03/2009	F	954	●	●	●	●	●	●			V	296	49.2	24	22	68	5	
		R	2331	●	●							S	292	62	9	8	68	5	
J32 Series	04/2009-09/2014	F	2180E	●	●	○	●	●				V	296	49.2	26	24	68	5	
ALL		R	2331	●	●							S	292	62	9	8	68	5	
MICRA, MARCH K11																			
K11E ALL MODELS	5/1995-1998	F	920									S	234	45.5	12	10	59	4	
K12 1.4L 72kW	9/2004-09/2010	F	2326	●	○							V	238	45	22	20	61	4	
DRUM Series K12		R	1718	●								Dr	180	75.5		181	HUB	4	
K13 1.2L & 1.4L – With 100 PCD	10/2010-2015	F	2345E	●	●							V	259.7	44	22	20	61	4	
DRUM		R	1909									Dr	203.2	75		204.2	HUB	4	
MARCH New Zealand																			
K12 Series – Check Specs	03/2002-01/2010	F	2326	●	○							V	238	45	22	20	61	4	
		F	2345E	●	●								V	259.7	44	22	20	61	4
DRUM – Check Specs		R	1718	●								Dr	180	75.5		181	HUB	4	
MURANO																			
Z50 & Z51 ST, TI 3.5L V6	2005-01/2016	F	2308	●	●	●	●	●	●			V	320	49.7	28	26	68	5	
		R	2313E	●	●	○	●	●	○				V	308	62.8	16	14	68	5
NAVARA D21 & D22 4X2																			
D21 2WD ALL Except KA24E	9/1985-1992	F	620	●	○							V	250	37.5	22	20	81	6	
D22 2WD TD27	2/1997-10/2001																		
D21 2WD KA24E	3/1992-1997	F	618	●	○							V	260	37.5	26	24	81	6	
D22 2WD Except TD27	2/1997-10/2001																		
D22 2WD 2.4L 4 Cyl DOHC	12/2001-on																		
D22 2WD 3.0L V6 SOHC																			
D22 2WD – Odd Centre Hole 92mm	2008-2015	F	2305E	●	○	●	●					V	260	40	26	24	92	6	
NAVARA D21 & D22 4X4																			
D21 4WD	9/1985-3/1992	F	621	●	●							V	266	39.5	22	20	100	6	
D21 4WD	3/1992-1997	F	618	●	○							V	260	37.5	26	24	81	6	
D22 4WD – ALL MODELS	1/1997-4/2001	F	624	●	○	○						V	277	39	26	24	100	6	
D22 3.0L V6 SOHC 4WD	10/2001-2003	F	629	●	●							V	300	38	28	26	100	6	
D22 3.0L 4 Cyl TURBO DIESEL																			
D22 3.3L V6 SOHC 4WD	2/2003-on																		
DRUM D21 & D22 Series	1986-2015	R	1704	●								Dr	295	88.5		296.5	100	6	
D22 2WD – Odd Centre Hole 92mm	2008-2015	F	2305E	●	○	●	●					V	260	40	26	24	92	6	



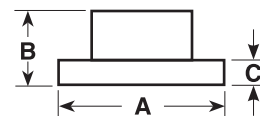
A = Diameter
B = Original Height
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D = Min. Thickness
E = Centre Hole Dia.
F = No. of Bolt Holes

Compatible with:

NISSAN

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid							Dimensions (mm)						
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F
NAVARA D40 4X2, 4X4																	
2WD & 4WD – 16 inch Wheels	05/2005-2014	F	2310E	●	●	●	●	●	●		V	295.6	38.3	28	26	68	6
2WD & 4WD – 17 inch Wheels	05/2005-2014	F	2312E	●	●	●	○	●	○		V	320	38.5	28	26	68	6
DRUM D40 Series	05/2005-05/2007	R	1704	●							Dr	295	88.5		296.5	100	6
DRUM D40 Series	06/2007-2015	R	1874	●							Dr	295	88		296.5	68	6
THAI SPECS	2007-2016	F	2332E	●	●		●	●	○		V	295.6	53	28	26	68	6
ST-X 550 BADGED MODEL V6 Spain	01/2011-2015	F	2312E	●	●	●	○	●	○		V	320	38.5	28	26	68	6
NAVARA NP300																	
NP300 Series CAB CHASSIS 4WD R / NARROW & NO BED	11/2015-2017	F	2182E	●	○	●	○	●			V	275	53	28	26	68	6
NP300 Series DUAL & KING CAB		F	2332E	●	●		●	●	○		V	295.6	53	28	26	68	6
NOMAD																	
GC 22 VAN	1986-1993	F	627								V	250	30	22	20	73	4
E11 Series 1.5L New Zealand – Check All Specs	2005-on	F	2328E	●	●						V	260	44	22	20	68	4
NOTE New Zealand																	
E11 Series 1.5L – Check All Specs	2005-on	F	2328E	●	●						V	260	44	22	20	68	4
OUTLANDER / GAZELLE																	
S12 ALL MODELS	1984-1988	F	612	●	●						V	250	22	18	16	73	4
NX COUPE																	
B13 2L DOHC – ABS & W/O ABS Check Disc Diameter Dimensions	10/1991-12/1995	F	901	●	●	●	●	●	○		V	257	45	26	24	61	4
		R	917	●	●						S	234	40	7	6	68	4
PATHFINDER / TERRANO																	
WD21 4 Cyl	8/1986-7/1992	F	621	●	●						V	266	39.5	22	20	100	6
WD21 V6	1992-1995	F	624	●	○	○					V	277	39	26	24	100	6
R50 ALL MODELS	9/1995-11/1998	F	626	●	○						V	283	38	28	26	100	6
R50 ALL MODELS R50 Series III 3.3L V6	11/1998-2004	F	629	●	●						V	300	38	28	26	100	6
DRUM		R	1703	○							Dr	295	88.5		296.5	100	6
R51 2.5L TD – 16 inch Wheels	2005-2013	F	2310E	●	●	●	●	●	●		V	295.6	38.3	28	26	68	6
R51 4.0L V6 PETROL 17 inch Wheels		R	2311E	●	●	●	●	●	●		V	308	62.8	18	16	68	6
R51 2.5L TD – 17 inch Wheels		F	2312E	●	●	●	○	●	○		V	320	38.5	28	26	68	6
R51 4.0L V6 PETROL 17 inch Wheels		R	2311E	●	●	●	●	●	●		V	308	62.8	18	16	68	6
R52 3.5L 190kW PETROL	06/2013-01/2017	F	2184E	●	○		●	●			V	320	49.3	28	26	68	5
		R	2313E	●	●	○	●	●	○		V	308	62.8	16	14	68	5



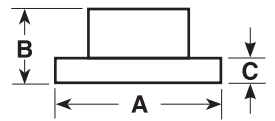
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Compatible with:

NISSAN

Model	Years	F/R	DBA No.	STREET	STREET	STREET	4000	4000	4000	5000	Solid	Dimensions (mm)	A	B	C	D	E	F
				OED	T2	X	HD	T3	XS	T3	Vented							
PATROL, SAFARI																		
MQ 160, CLASSIC 160	1/1981-12/1987	F	329	●	●	○	●	●	○		V	295	30	20	18	104	6	
GQ Y60 Non EFI Single Piston	1988-on																	
PATROL Y60 / SAFARI X60																		
GQ Y60 EFI TB42E Twin Piston	2/1992-1997	F	623	●	●						V	306	35.5	26	24	104	6	
GQ Y60 ALL	1988-2000	R	622	●	●	●	●	●	○		V	315	80	18	16	111	6	
DRUM GQ Series		R	1709	●							Dr	295	85		296.5	111	6	
PATROL / SAFARI Y61																		
GU II Y61 DX, ST WAGON	10/1997-2017	F	625	●	●	●	●	●	○		V	306	47	32	30	109	6	
<i>Does Not Fit The 4.8L Model</i>		R	622	●	●	●	●	●	○		V	315	80	18	16	111	6	
DRUM GU Series – Leaf Spring	2007-2017	R	1711	●							Dr	295	110		296.5	111	6	
GU II 4.8L Y61 TI – WAGON	9/2001-2012	F	698	●	●	○	●	●	○		V	316	47	34	32	109	6	
Only FITS 4.8L MODEL		R	699	●	●	○	○	●	○		V	330	89	18	16	111	6	
PATROL / SAFARI Y62																		
5.6L Y62	2012-on	F	2340	●	○	○	●	●	○		V	357.7	58.3	34	32	82	6	
		R	2341	●	○	○	●	●	○		V	350	64.5	20	18	82	6	
PINTARA, BLUEBIRD																		
R31 ALL MODELS	1986-12/1990	F	615	●	●	○					V	250	48	22	20	HUB	4	
		R	616	●	●	●					S	260	60	10.4	9.4	68	4	
U12 ALL MODELS	1989-10/1992	F	617	●	○	○					V	258	49	22	20	68	4	
		R	614	●	○	○	●	○			S	258	45	10	8	68	4	
PRESAGE New Zealand																		
U31 Series 2.5L WAGON	06/2003-09/2009	F	2327	●	●	●					V	290	49	28	26	68	5	
<i>Check All Specs</i>																		
<i>Check All Specs</i>		R	2313E	●	●	○	●	●	○		V	308	62.8	16	14	68	5	
PRIMERA New Zealand																		
P10 Series 2.0L	1990-1995	F	617	●	○	○					V	258	49	22	20	68	4	
<i>Check All Specs</i>		R	614	●	○	○	●	○			S	258	45	10	8	68	4	
P11 Series – <i>Check All Specs</i>	1995-2001	F	617	●	○	○					V	258	49	22	20	68	4	
		F	919	●	●	○					V	280	49	22	20	68	4	
		R	614	●	○	○	●	○			S	258	45	10	8	68	4	
P12 Series – <i>Check All Specs</i>	2001-2008	F	573	●	●	○	●	●			V	280	49	28	26	68	5	
		R	2301	○							S	278	45	10	9	68	4	
PULSAR N12 & EXA – SINGLE CAM																		
LOCAL & ET PULSAR N13	1983-5/1987	R	304	○							S	235	36.5	10	9	HUB	4	
1.6L & 1.8L	1987-1991	F	603	●	○						V	240	45.5	18	16	61	4	
VECTOR SEDAN MODEL & HATCH		R	606	●	○	○					S	235	42	10	9	HUB	4	
PULSAR N14, IMPORT & LOCAL																		
1.6L	8/1991-8/1995	F	628	●	○	○					V	250	45	18	16	61	4	
		R	917	●	●						S	234	40	7	6	68	4	
DRUM		R	1701	●							Dr	180	57.5		181	68	4	
2.0L	10/1991-8/1995	F	900	●	●						V	252	45	20	18	61	4	
		R	917	●	●						S	234	40	7	6	68	4	
DRUM		R	1701	●							Dr	180	57.5		181	68	4	
GTI-R 2.0L TURBO	10/1990-1994	F	901	●	●	●	●	●	○		V	257	45	26	24	61	4	
DRUM		R	1701	●							Dr	180	57.5		181	68	4	



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Compatible with:

NISSAN

Model	Years	F/R	DBA No.	STREET OED	STREET T2	STREET X	4000 HD	4000 T3	4000 XS	5000 T3	Solid Vented	A	B	Dimensions (mm)		
												C	D	E	F	

PULSAR N15, ALMERA UK

1.6L	8/1995-2000	F	899	●	●						V	247	45	18	16	61	4
ALMERA 2.0D UK	1992-2000	R	917	●	●						S	234	40	7	6	68	4
DRUM	8/1995-2000	R	1701	●							Dr	180	57.5		181	68	4
2.0L	8/1995-2000	F	901	●	●	●	●	●	○		V	257	45	26	24	61	4
		R	902	●	●		●	●	○		S	258	45	9	8	68	4
DRUM		R	1701	●							Dr	180	57.5		181	68	4

PULSAR N16, ALMERA UK

N16 SEDAN 1.6L, 1.8L	6/2000-2006	F	617	●	○	○					V	257	49	22	20	68	4
N16E HATCHBACK 1.8L Same as DBA614	2001-2006	F	919	●	●	○					V	280	49	22	20	68	4
		R	2303	●	○	○					S	258	45	10	8	68	4
ALMERA TINO UK 1.8L, 2.2L 112 & 136	2002-on	R	2301	○							S	278	45	10	9	68	4
		R	1924								Dr	203	66.7		204.5	68	4

PULSAR B17 & C12

B17 & C12 PETROL Non TURBO 1.8L ST, ST-L & TI	02/2013-2016	F	2335E	●	○						V	280	44	24	22	68	5
B17 & C12 1.6L SSS & ST-L PETROL TURBO	06/2013-2016	F	2333E	●	○						V	296	44	26	24	68	5
	02/2013-2016	R	2331	●	●						S	292	62	9	8	68	5

QASHQAI

J10 Series 2.0L New Zealand	2009-2014	F	2316E	●	●						V	296	44	26	24	68	5
		F	2329	●	●		○				V	320	44	28	26	68	5
		R	2331	●	●						S	292	62	9	8	68	5
		R	574	●	●	●	○	●	○		V	292	62	16	14	68	5
J11 Series 1.6L TD & 2.0L PETROL	07/2014-on	F	2186E	●	○						V	296	44	26	24	68	5
		R	2185E	●	○						S	289.5	47	13	11	68	5

SERENA New Zealand

C25 Series 2.0L VAN	05/2005-11/2010	R	2331	●	●						S	292	62	9	8	68	5
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SILVIA

S13 Engine: CA 18 DE	5/1988-1990	F	918	●	●						V	250	49	18	16	68	4
S13 Engine: CA 18 DT TURBO		R	904	●	●	○					S	258	46.5	9	8	68	4
S13 Engine: SR 20 DE, DT, 1.8L	1991-1993	F	2338	○							V	252	49	20	18	68	4
		F	919	●	●	○					V	280	49	22	20	68	4
		R	904	●	●	○					S	258	46.5	9	8	68	4
		R	904	●	●	○					S	258	46.5	9	8	68	4
2.0L 2 WHEEL STEER Only		R	904	●	●	○				S	258	46.5	9	8	68	4	
S13 Engine: SR 20 DE, DT 4 WHEEL STEER Only		R	904	●	●	○				S	258	46.5	9	8	68	4	
S15 2.0L TURBO	1999-2002	F	909	●	●	●	●	●	●		V	280	54	30	28	68	5
		R	906	●	●	○	●	●	○		S	258	47	9	8	68	5

SKYLINE

R31 Except GTS	1986-1990	F	615	●	●	○					V	250	48	22	20	HUB	4
		R	616	●	●	●					S	260	60	10.4	9.4	68	4
R32 GTST 2.0L Engine: RB20DET	5/1989-7/1993	F	909	●	●	●	●	●	●		V	280	54	30	28	68	5
		R	908	●	●	○	●	●	●		V	297	63	18	16	68	5
R32 GT-R Engine: RB26DET 2.6L DOHC TWIN TURBO	6/1989-8/1993	F	4926				●	●	●		V	296	54	32	30	68	5
		R	908	●	●	○	●	●	●		V	297	63	18	16	68	5

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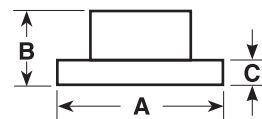
D = Min. Thickness
E = Centre Hole Dia.
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Compatible with:

NISSAN

Model	Years	F/R	DBA No.	STREET	STREET	STREET	4000	4000	4000	5000	Solid	A	B	C	D	E	F
												Dimensions (mm)					
												A	B	C	D	E	F
SKYLINE – Continued																	
R32 GT-R Engine: RB26DETT	8/1993-12/1994	F	4928				●	●	●	●	V	324	53.75	30	28	68	5
R33 & R34 GT-R Eng: RB26DETT TWIN TURBO 2.6L V-SPEC	1/1995-on	R	4929				●	●	●		V	300	63	22	20	68	5
FITTED With Brembo CALIPERS – OPTION REAR		R	4601				●	●	●		V	322	62.5	22	20.2	68	5
R33 GTST Engine: RB25DET	8/1993-7/1998	F	4963				●	●	●		V	296	53.75	30	28	68	5
R34 Non TURBO – Check Specs	1998-2001	F	914	●	●						V	280	50	26	24	68	5
R34 GT Engine: RB25DE	8/1998-2001	R	908	●	●	○	●	●	●		V	297	63	18	16	68	5
R34 GTT Engine: RB25DET 2.5L TURBO	8/1998-2002	F	42304				●	●	●		V	310	53.75	30	28	68	5
		R	908	●	●	○	●	●	●		V	297	63	18	16	68	5
V35 Non Brembo BRAKES	2001-2006	F	954	●	●	●	●	●	●		V	296	49.2	24	22	68	5
		R	574	●	●	●	○	●	○		V	292	62	16	14	68	5
V35 Brembo BRAKES		F	4600				●	●	●	○	V	324	49	30	28	68	5
		R	4601				●	●	●		V	322	62.5	22	20.2	68	5
V36 – CKV36 Chassis 370 GT V6	2007-on	F	2314	●	●	○	●	●	●	●	V	355	49.5	32	30	68	5
		R	2339E	●	○						V	350	62	20	18	68	5
GT-R R35																	
3.8L TWIN TURBO	2009-2011	F	52320							●	V	380	49.3	34	32	68	5
		R	52321							●	V	380	62	30	28	68	5
REPLACEMENT RING FOR OE ROTOR ASSEMBLY		F	52322.1							●	V	380	34	34	32	240	10
HAT Not Included		R	52323.1							●	V	380	30	30	28		
REPLACEMENT RING for Brembo	2011-on	F	52370.1							○	V	388	34	34	32	250	10
		F	52371.1							●	V	390	35	35	33		
			52379.1							○	V	390	34	34	33		
OE ROTOR ASSEMBLY		R	52323.1							●	V	380	30	30	28		
HAT Not Included – ALCON	2015-on	F	52372.1							○	V	396	34	34	32		
STAGEA																	
C34	1996-2001	F	2327	●	●	●					V	290	49	28	26	68	5
M35	2001-2007	F	954	●	●	●	●	●	●		V	296	49.2	24	22	68	5
		R	574	●	●	●	○	●	○		V	292	62	16	14	68	5
STANZA																	
A10 LOCAL	Up to 6/1979	F	315								S	253	48	12.7	10.5	73	4
SUNNY B310																	
2.0L GTI	10/1990-1994	F	901	●	●	●	●	●	○		V	257	45	26	24	61	4
TEANA New Zealand																	
J31 SERIES 2.3L V6	02/2003-05/2008	F	TBA														
		R	2331	●	●						S	292	62	9	8	68	5
TERANO																	
R20	11/1996-10/1999	F	624	●	○	○					V	277	39	26	24	100	6
TIIDA																	
C11 4 DOOR HATCH / SEDAN	2006-2014	F	2328E	●	○						V	260	44	22	20	68	4
DRUM		R	1717	●							Dr	203	66		204.5	68	4
TIIDA LATIO New Zealand																	
SC11 SERIES 1.5L	10/2004-06/2012	F	2328E	●	●						V	260	44	22	20	68	4
1.8L	01/2005-08/2010	F	2326	●	○						V	238	45	22	20	61	4
		F	2345E	●	●						V	259.7	44	22	20	61	4
		R	1717	●							Dr	203	66		204.5	68	4

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Compatible with:

NISSAN

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid							Dimensions (mm)						
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F
TINO New Zealand																	
V10 Series WAGON <i>Check All Specs</i>	1998-2003	F	914	●	●						V	280	50	26	24	68	5
		R	915	●	○		●	○	●		S	278	45	9	8	68	5
URVAN																	
E24	3/1987-1993	F	618	●	○						V	260	37.5	26	24	81	6
VANETTE																	
C120, GC22 <i>Check Disc Diameter</i>	1983-1992	F	627								V	250	30	22	20	73	4
WINGROAD New Zealand																	
Y11 Series WAGON <i>Check All Specs</i>	1999-2005	F	617	●	○	○					V	257	49	22	20	68	4
Y12 Series 1.5L WAGON 2WD <i>Check All Specs</i>	11/2005-2018	F	2345E	●	●						V	259.7	44	22	20	61	4
X-TRAIL																	
T30 Series – ST & TI – 2.5L	10/2001-2007	F	573	●	●	○	●	●			V	280	49	28	26	68	5
		R	574	●	●	●	○	●	○		V	292	62	16	14	68	5
T31 Series 2.0L FWD	3/2007-2/2014	F	2316E	●	●						V	296	44	26	24	68	5
		R	574	●	●	●	○	●	○		V	292	62	16	14	68	5
T32 Series 1.6L T, 2.0L & 2.4L 5 SEATER 7 SEATER PETROL DIESEL	03/2014-on	F	2620E	●	○		○	●			V	296	44	26	24	68	5
		F	2622E	●	○		○	●			V	320	44	28	26	68	5
		R	574	●	●	●	○	●	○		V	292	62	16	14	68	5
		R	2621E	●	●		○	○			V	292	47	16	14	68	5
XTERRA																	
ALL MODELS	2000-2004	F	626	●	○						V	283	38	28	26	100	6



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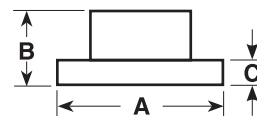
D = Min. Thickness
E = Centre Hole Dia.
F = No. of Bolt Holes

Compatible with:

OPEL

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid										Dimensions (mm)							
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F				
ASTRA																					
TR 1.8 & 2.0 – Same as DBA891	8/1996-1998	F	023											V	256	41.1	24	21	60	4	
		R	819	○										S	260	69	10	8	57	4	
TS CITY With ABS	9/1998-2005	F	815	●	●	●								V	280	42	25	22	70	5	
TS Series II		R	816	●	●	○								S	264	42	10	8	65	5	
TS CITY Without ABS		F	817	●	○	○								V	256	41	24	21	60	4	
TS Series II		R	818	●	●	○								S	240	42	10	8	57	4	
TS SRI TURBO	2002-2004	F	2815	●	●		●	●	○					V	308	42.3	25.1	22	70	5	
AH CD, CDX, CDXI COUPE, HATCH, WAGON	2004-2008	F	815	●	●	●								V	280	42	25	22	70	5	
		R	816	●	●	○								S	264	42	10	8	65	5	
AH07 – SRI, TWIN TOP, CDTI 2.2L PETROL, 1.9L DIESEL	2007-2010	F	2815	●	●		●	●	○					V	308	42.3	25.1	22	70	5	
		R	816	●	●	○								S	264	42	10	8	65	5	
AH07 – SRI TURBO		F	2815	●	●		●	●	○					V	308	42.3	25.1	22	70	5	
2.0L TURBO		R	2035	●	●	○								S	278	42.2	10	8	65	5	
PJ Series – 15 inch Wheels	2010-2014	F	2012E	●	●	○								V	276	45.7	26	23	60	5	
		R	2013E	●	●	○								S	268	45.3	12	10	60	5	
PJ Series – 16 inch Wheels	2009-2011	F	2014E	●	●	○								V	300	45.7	26	23	71	5	
		R	2015E	●	●	○								S	292	45.3	12	10	71	5	
PJ GTC – 17 & 18 inch Wheels		F	2497E	●	○									V	321	45.5	30	27	71	5	
		R	2013E	●	●	○								S	268	45.3	12	10	60	5	
		R	2015E	●	●	○								S	292	45.3	12	10	71	5	
ASTRA New Zealand																					
ASTRA TGF48 Chassis 1.8L HATCH – Without ABS	1999-2003	F	817	●	○	○								V	256	41	24	21	60	4	
ASTRA – With ABS		F	815	●	●	●								V	280	42	25	22	70	5	
ASTRA – Without ABS		R	818	●	●	○								S	240	42	10	8	57	4	
ASTRA – With ABS		R	816	●	●	○								S	264	42	10	8	65	5	
ASTRA OPC																					
PJ Series Brembo ROTOR Only	2013-on	F	52073									●	V	355	32	32	30				
		R	2204E											V	314	45	23	20	70.7	5	
CORSA																					
SL Series OPC 1.6L TURBO	02/2013-00/2016	F	2815	●	●		●	●	○					V	308	42.3	25.1	22	70	5	
INSIGNIA																					
GA Series TURBO 296mm – 16 inch Wheels	09/2012-00/2016	F	2984E	●	○									V	296	51	30	27	67.5	5	
GA Series TURBO 321mm – 17 inch Wheels		F	42602				●	●							V	321	51	30	27	67.5	5
GA Series TURBO 292mm – 16 inch Wheels		R	2983E	●	○										S	292	48	12	10.5	67.5	5
GA Series TURBO 315mm – 17 & 18 inch Wheels		R	2985E												S	315	48	23	21.5	67.5	5
ZAFIRA																					
ZJ Series TOURER 1.6 & 2.0L TURBO	11/2013-00/2016	F	2014E	●	●	○								V	300	45.7	26	23	71	5	
		R	2015E	●	●	○									S	292	45.3	12	10	71	5
VECTRA																					
JR, JS, JSII – 2.0L, 2.2L, 2.5L	6/1997-2/2003	F	825	●	○									V	288	44	25	22	70	5	
VIVARO																					
F7 2.0L TD VAN ABS Ring & Bearing Not Included	2008-on	F	2412E	●	○									V	305	50	28	24	72	5	
		R	2413	●											S	280	102.2	12	10	HUB	5

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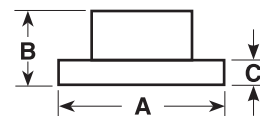
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E = Centre Hole Dia.
F = No. of Bolt Holes

Compatible with:

PEUGEOT

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid										Dimensions (mm)						
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F			
205																				
GTI 1.9L, 1.8L TDI	1987-1994	F	273	●	○								V	247	35	20.5	18.6	66	4	
206																				
1.6l 16V	2000-2001	F	274	●	○								V	266	27.5	20.5	18.6	66	4	
2.0 HDI TURBO DIESEL	1999-2001																			
CC 1.6l, 2.0l																				
1.6l 16V	2002-2007	F	2274E	●	○								V	266	34.2	22	20	66	4	
2.0l 16V GT/GTI/S16	2002-on																			
2.0 HDI TURBO-DIESEL																				
All from Chassis 09079																				
SW 1.6l 16V, 2.0l 16V, 2.0 HDI																				
ALL MODELS ABOVE	2002-2007	R	276	●	○								S	246.5	25	8	6	71	4	
2.0l 16V GT/GTI/S16	2002-2007	F	2275E	●	○								V	283	34.2	26	24	66	4	
207																				
<i>207 – Check Diameter of Rotors</i>																				
CC GT TURBO 1.6L 2 DOOR CONVERTIBLE	07/2007-06/2010	F	2274E	●	○								V	266	34.2	22	20	66	4	
CC TURBO 1.6L	07/2010-on																			
GTI 1.6L 2 DOOR HATCH	08/2007-04/2012																			
LE MANS LIMITED EDITION	09/2008-08/2009																			
TOURING OUTDOOR	12/2009-06/2010																			
XT HDI, SPORTIUM HDI	07/2010-on																			
XT TOURING HDI	11/2007-11/2009	F	2275E	●	○								V	283	34.2	26	24	66	4	
		F	2276	●	○								V	302	34.2	26	24	66	4	
HUB TYPE Complete With Bearing 62mm	2007-on	R	2181	●	●								S	249	69.2	9	7	HUB	4	
208																				
1.2L & 1.6L BOSCH SYSTEM	2012-on	F	2274E	●	○								V	266	34.2	22	20	66	4	
CONTINENTAL SYSTEM		F	2276	●	○									V	302	34.2	26	24	66	4
HUB TYPE Complete With Bearing 62mm		R	2181	●	●									S	249	69.2	9	7	HUB	4
2008																				
Series 3C 1.2L & 1.6L PETROL & 1.6L TD	2013-on	F	2274E	●	○								V	266	34.2	22	20	66	4	
		F	2275E	●	○									V	283	34.2	26	24	66	4
HUB TYPE Complete With Bearing 62mm		R	2181	●	●									S	249	69.2	9	7	HUB	4
3008																				
1.6L TD	06/2010-03/2012	F	2275E	●	○								V	283	34.2	26	24	66	4	
1.6L PETROL TURBO & 2.0L TD	06/2010-00/2016	F	2276	●	○								V	302	34.2	26	24	66	4	
		R	3273E	●										S	268	74	12	10	HUB	4
305																				
GT 1.6L & GTX 1.9L	10/1985-1989	F	274	●	○								V	266	27.5	20.5	18.6	66	4	



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Compatible with:

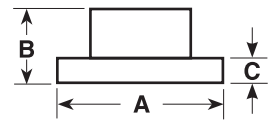
PEUGEOT

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000							Dimensions (mm)						
				OED	T2	X	HD	T3	XS	T3	Solid Vented	A	B	C	D	E	F
306																	
N3 1.8L, 2L	1993-1997	F	273	●	○						V	247	35	20.5	18.6	66	4
2.0I, 2.0I 16V	1993-2003	F	274	●	○						V	266	27.5	20.5	18.6	66	4
BREAK & ABS, 1.8I 16V	1997-2002																
BREAK 1.9L TURBO DIESEL	1997-1999																
BREAK 2.0L HDI TURBO DIESEL	1999-2003																
CABRIO 2.0I 16V	1994-2003																
CABRIO 1.8I 16V	1997-2003																
N5 Series I GTI-6	1997-1999	F	275								V	283	27.5	22	20	66	4
		R	276	●	○						S	246.5	25	8	6	71	4
307 HATCHBACK																	
Series 3C	2001-2008	F	2274E	●	○						V	266	34.2	22	20	66	4
		F	2275E	●	○						V	283	34.2	26	24	66	4
		F	2276	●	○						V	302	34.2	26	24	66	4
HAT TYPE		R	2273	●	○						S	247	35	9	8	71	4
HUB TYPE Inner Diameter 60mm No Bearing		R	2277	●	○	○					S	249	69	9	8	HUB	4
HUB TYPE Complete With 62mm Bearing		R	2181	●	●						S	249	69.2	9	7	HUB	4
307 WAGON																	
Series 3E	2001-2008	F	2275E	●	○						V	283	34.2	26	24	66	4
		F	2276	●	○						V	302	34.2	26	24	66	4
HAT TYPE		R	2273	●	○						S	247	35	9	8	71	4
HUB TYPE Inner Diameter 60mm No Bearing		R	2277	●	○	○					S	249	69	9	8	HUB	4
HUB TYPE Complete With 62mm Bearing		R	2181	●	●						S	249	69.2	9	7	HUB	4
307 CONVERTIBLE																	
Series 3B 2.0L	2003-2009	F	2275E	●	○						V	283	34.2	26	24	66	4
		F	2276	●	○						V	302	34.2	26	24	66	4
HAT TYPE		R	2273	●	○						S	247	35	9	8	71	4
HUB TYPE Inner Diameter 60mm No Bearing		R	2277	●	○	○					S	249	69	9	8	HUB	4
HUB TYPE Complete With 62mm Bearing		R	2181	●	●						S	249	69.2	9	7	HUB	4
308																	
4C, 4B & 4H	2007-2014	F	2275E	●	○						V	283	34.2	26	24	66	4
		F	2276	●	○						V	302	34.2	26	24	66	4
Complete With Bearing & ABS Ring		R	3271	●	○						S	249	73.2	9	8	HUB	4
		R	3273E	●							S	268	73.2	12	10	HUB	4
405																	
1.6/I	1991-1996	F	274	●	○						V	266	27.5	20.5	18.6	66	4
1.8I	1992-1996																
1.9I	1990-1992																
1.9I GRI / SRI	1987-1992																
1.8L TURBO DIESEL	8/1992-1996																
1.9L DIESEL, 2.0L																	
MI 16 1.9I 16V	1987-1992																
MI 16 2.0I 16V	8/92-1996																

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Compatible with:

PEUGEOT

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid							Dimensions (mm)						
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F
406																	
ALL MODELS – Except COUPE	1997-2004	F	277	●	○						V	283	28.2	26	24	66	4
407																	
2 DOOR COUPE & HDI	2006-2009	F	2278	●	○						V	330	48	30	28	71	5
4D SEDAN / WAGON-ST																	
Check All Specs	2004-on	F	2410E	●	○						V	283	48.3	26	24.7	71	5
	2004-2011	R	2411	●							S	290	35	12	10	71	5
4007																	
2.2L 4 DOOR WAGON AWD	10/2009-2015	F	417	●	●	●	●	●	●	○	V	294	46	24	22.4	69	5
		R	2227	●	●						S	302	58.5	10	8	80	5
4008																	
2.0L	2012-on	F	2422	●	●	○					V	294	45.5	26	24.4	69	5
		R	2237E	●	○						S	302	36.2	10	8.4	69	5
5008																	
1.6L TURBO & 2.0L TD	05/2013-on	F	TBA								V						
		R	3273E	●							S	268	73.2	12	10	HUB	4
508																	
1.6L, 2.0L & 2.2L	2011-2015	F	2410E	●	○						V	283	48	26	24.7	71	5
		F	3166								V	304	48	28	26	71	5
		F	TBA								V	340	48	30	28	71	5
		R	TBA								S	290	44	12	10	71	5
		R	2411	●								S	290	35	12	10	71
Without Electric Handbrake																	
With Electric Handbrake																	
EXPERT																	
2.0L TD	08/2008-on	F	3168								V	303.7	48.2	28	26	71	5
		R	TBA														
RCZ																	
COUPE 1.6L & 2.0L TD 18 inch Wheels		F	TBA								V	302	34.2	26	24	66	5
		F	TBA								V	340	34.2	30	28	66	5
		R	2411	●							S	290	35	12	10	71	5
19 inch Wheels																	
PARTNER / RANCH / LIGHT COMMERCIAL																	
PARTNER 1.4I, 1.8I, 1.9 DIESEL RANCH, LIGHT COMMERCIAL	1996-on	F	274	●	○						V	266	27.5	20.5	18.6	66	4
306 LIGHT COMMERCIAL VAN & ABS	1993-on																
PARTNER LIGHT COMMERCIAL	1996-on																
1.6L	2008-2014	F	2275E	●	○						V	283	34.2	26	24	66	4



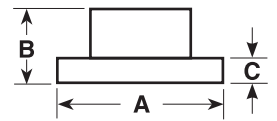
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Compatible with:

PONTIAC

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid								Dimensions (mm)						
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F	
G8																		
GXP 6.2L V8 LS3	2009	F	2604	●	●	●	●	●	●	●	●	V	355	50	32	30	67.4	5
		R	2029E	●	●	●	●	●	●	●	●	●	V	324	56.1	22	20	67.4
GT 6.0L – 321mm FRONT DISC	2009	F	2028E	●	●	●	●	●	●	●	●	V	321	52.2	30	28	67.5	5
		R	2029E	●	●	●	●	●	●	●	●	V	324	56.1	22	20	67.4	5
GTO																		
ALL	2004	F	040E	●	●	●	●	●	●	●	●	V	296	83	28	25	71.5	5
		R	041E	●	●	●	●	●	●	●	●	S	286	78.6	16	14	70	5
ALL	2005	F	2020	●	●	●	●	●	●	●	●	V	320	83	32	30	71.6	5
		R	2021	●	●	●	●	●	●	●	●	V	286	80	18	16	70	5
VIBE																		
2WD & 4WD – With REAR DRUM	2003-2006	F	562									V	275	49.5	25	23	55	5
2WD GT – With REAR DISC	2003-2006	F	562									V	275	49.5	25	23	55	5



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Compatible with:

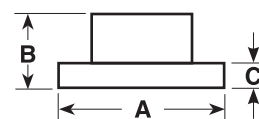
PORSCHE

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid							Dimensions (mm)							
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F	
911, 912																		
356C	1963-1965	F	396									S	282	35	12.5	11	107	5
911, 911T	1965-1969																	
912 1.6L	1965-1969																	
911 (991)																		
3.4L & 3.8L CARRERA	02/2012-on	F	2393E	●	○		●	●				V	330	69	28	26	98	5
		R	42397				●	○	○			V	330	75.5	28	26	98	5
911 (993)																		
911 3.6 TURBO 4, GT2	03/1995-9/1997	F	52390								○	V	322	72.2	32	30	103	5
911 (996)																		
911 3.4 CARRERA	06/1997-9/2001	F	42394				●	●	●			V	318	67	28	26	98	5
CARRERA 4																		
911 3.6 CARRERA 4	10/2001-on																	
911 TURBO, C4S	1999-2006	F	42386				●	○	○			V	330	69.5	34	32	98	5
		F	52388								○	V	350	69.5	34	32	98	5
911 TURBO		R	42397				●	○	○			V	330	75.5	28	26	98	5
		F	42396E				●	○	○	○		V	350	67.5	34	32	98	5
911 GT2, GT3, GT3RS	2003-2005	R	42397				●	○	○			V	330	75.5	28	26	98	5
911 (997)																		
911 3.6 CARRERA 4	07/2004-on	F	42394				●	●	●			V	318	67	28	26	98	5
911 3.6L, 3.8L & 3.9L C2S C4S	2004-2012	F	42386				●	○	○			V	330	69.5	34	32	98	5
		R	42397				●	○	○			V	330	75.5	28	26	98	5
911 GT3, GT3RS	2005-2008	F	42396E				●	○	○	○		V	350	67.5	34	32	98	5
3614cc x 254kW	2008-on	F	2393E	●	○		●	●				V	330	69	28	26	98	5
		R	42397				●	○	○			V	330	75.5	28	26	98	5
911 GT3 Inc PCCB CARS GT2, GT3 CATEGORY RSR ENDURANCE – 72 VANS	2006-on	F	52399.1								○	V	380	32	32	30		
		F	52385.1								○	V	380	35	35	33		
CAYMAN																		
Series 987 2.7L x 180kW 2.9L x 195kW	2006-2009	F	42394				●	●	●			V	318	67	28	26	98	5
	2009-2012																	
CAYMAN S 3.3L & 3.4L	11/2005-on	R	2389E	●	○		●	●				V	299	67	20	18	98	5
		F	42394				●	●	●			V	318	67	28	26	98	5
981 Series S & GTS 3.4L	2013-on	R	2395E	●	○		●	○				V	299	67	24	22	98	5
		F	2393E	●	○		●	●				V	330	69	28	26	98	5
		R	2389E	●	○		●	●				V	299	67	20	18	98	5
718																		
Series 982 2.0L TURBO Without Ceramic Disc	06/2016-on	F	2393E	●	○		●	●				V	330	69	28	26	98	5
		F	42386				●	○	○			V	330	69.5	34	32	98	5
2.5L TURBO Without Ceramic Disc		R	2389E	●	○		●	●				V	299	67	20	18	98	5
ALL																		
928																		
928 – ALL MODELS	1992-1995	F	2392									V	322	77.5	32	30	103	5

● = DBA Ranged Item

○ = Special Order Item

BLANK = Not Available



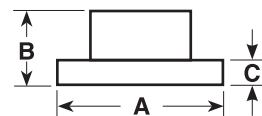
A = Diameter
B = Original Height
C = Original Thickness

D = Min. Thickness
E = Centre Hole Dia.
F = No. of Bolt Holes

Compatible with:

PORSCHE

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid							Dimensions (mm)						
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F
BOXSTER																	
2.5, 2.7L (986)	9/1996-2005	F	42398				●	●	●		V	298	67	24	22	98	5
		R	2387E	●	○		●	●			V	292	67	20	18	98	5
BOXSTER 3.2L (986)	2000-2010	F	42394				●	●	●		V	318	67	28	26	98	5
		R	2395E	●	○		●	○			V	299	67	24	22	98	5
2.6L (987)	2005-2007	F	42398				●	●	●		V	298	67	24	22	98	5
		R	2389E	●	○		●	●			V	299	67	20	18	98	5
2.9L (987)	2009-2012	F	42394				●	●	●		V	318	67	28	26	98	5
		R	2389E	●	○		●	●			V	299	67	20	18	98	5
BOXSTER 3.2L & 3.4L (987)		F	42398				●	●	●		V	298	67	24	22	98	5
		F	42394				●	●	●		V	318	67	28	26	98	5
		R	2395E	●	○		●	○			V	299	67	24	22	98	5
		R	TBA									V					
Series 981 2.7L	2012-on	F	TBA								V	315	69	28	26	98	5
		R	2389E	●	○		●	●			V	299	67	20	18	98	5
3.4L PETROL		F	2393E	●	○		●	●			V	330	69	28	26	98	5
		R	TBA														
718																	
Series 982 2.0L TURBO <i>Without Ceramic Disc</i>	05/2016-on	F	2393E	●	○		●	●			V	330	69	28	26	98	5
2.5L TURBO <i>Without Ceramic Disc</i>		F	42386				●	○	○		V	330	69.5	34	32	98	5
ALL		R	2389E	●	○		●	●			V	299	67	20	18	98	5
CAYENNE SUV																	
V6 TURBO & CAYENNE S	2004-on	F	2244E	●	●	○	●	●	○		V	330	69	32	30	85	5
		F	2246E	●	●	●	●	●	●		V	350	69	34	32	85	5
		R	2245E	●	●	●	●	●	●		V	330	74	28	26	85	5
		R	2249	●	●	○	○					V	358	74	28	26	85
V8 CAYENNE 1LL & 1LM 1LP	2007-2010	F	2246E	●	●	●	●	●	●		V	350	69	34	32	85	5
		F	42590				●	●			V	368	68.7	36	34	85	5
Start of VIN WP1ZZZ92 <i>Check All Specs</i>	06/2010-on	F	2246E	●	●	●	●	●	●		V	350	69	34	32	85	5
18 inch Wheels		F	2596E	●	○		●	●	○		V	360	68.5	36	34	85	5
		R	2245E	●	●	●	●	●	●		V	330	74	28	26	85	5
		R	2249	●	●	○	○				V	358	74	28	26	85	5
MACAN																	
3.0L & 3.6L – 1LA BLACK CALIPER 17 inch Wheels	06/2014-on	F	2832E	●	●	○	●	●		●	V	345	52	30	28	68	5
1LB & 1LF SILVER CALIPER 18 inch Wheels		F	2597E	●	○		●	●	○		V	350	52.5	34	32	68	5
1LG & 1ZK RED CALIPER 18 inch Wheels		F	2598E	●	○		●	●	○		V	360	52.5	36	34	68	5
1LH		F	TBA								V	390		38			5
1LY		F	TBA								V	396		38			5
1KD & 1KE BLACK & SILVER CALIPER 17 inch Wheels		R	2847E	●	○		●	○			V	330	36	22	20	68	5
2EK RED CALIPER 18 inch Wheels		R	2599E	●	○		●	●	○		V	356	36.2	28	26	68	5
2EH		06/2014-11/2015	R	TBA							V	370		30			5
2EH		12/2015-on	R	TBA							V	37		30			5
PR Code 2EK			R	TBA							V	356	36	28	26	68	5
PANAMERA																	
970 3.0S, 3.0D, 3.6 & 4.8S	2010-on	F	42592E				●	○	○	●	V	360	68.6	36	34	98	5
		R	42593E				●	○	●		V	330	75	28	26	98	5



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E = Centre Hole Dia.
F = No. of Bolt Holes

Compatible with:

PROTON

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid							Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E

PROTON

M21 1.8 L	10/1997-2000	F	2200	●	○							V	256	45	24	22.4	64	4
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PERSONA

PERSONA 1.5L	11/1996-2004	F	413	●	●	○						V	235	45	18	16.4	64	4
1.6L FWD SEDAN FWD	03/2008-2014	F	2140	●			●	●	○			V	266	44	22	20.4	69	4
<i>Check Front OE Diameter</i>		F	413	●	●	○						V	235	45	18	16.4	64	4
		R	2141									S	280	41	12	10.4	90	4

SATRIA GLI

1.3L	1999-2002	F	408									S	234	45	13	11.4	64	4
PERSONA 1.6L	11/1996-2006	F	2200	●	○							V	256	45	24	22.4	64	4

SATRIA XLI, GTI 1.8L

WIRA 1.5L	5/1995-on	F	413	●	●	○						V	235	45	18	16.4	64	4
WIRA 1.6L	5/1995-1996	F	2200	●	○							V	256	45	24	22.4	64	4
WIRA 1.5L, 1.6L – REAR		R	410									S	260	41	10	8.4	64	4
GEN.2 S4PH 1.6L DOHC	2004-2014	F	2140	●			●	●	○			V	266	44	22	20.4	69	4
		R	2141									S	280	41	12	10.4	90	4
JUMBUCK	5/2002-on	F	2200	●	○							V	256	45	24	22.4	64	4
SATRIA GTI – <i>Race Specifications</i> 4 X 100 PCD	11/1996-on	F	402B									V	276	45	24	22.4	69	4
SATRIA GL, GLS 1.3L C90	09/1999-06/2002	F	408									S	235	45	13	11.4	64	4

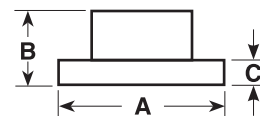
RANGE ROVER

PLEASE REFER TO LAND ROVER SECTION

● = DBA Ranged Item

○ = Special Order Item

BLANK = Not Available



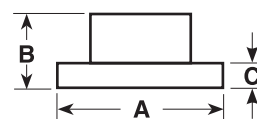
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E = Centre Hole Dia.
F = No. of Bolt Holes

Compatible with:

RENAULT

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid							Dimensions (mm)						
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F
12, 15																	
R12 Gordini	1971-1975	F	343								V	228	45.5	20	19	83	6
R15 TS	1973-1976																
16																	
R16 R1150	1965-1968	F	347								S	250	45	9	8	84	3
19																	
R19 GTX / TXE	7/1988-12/1995	F	351	●							V	238	41	20.1	17.7	61	4
CAPTUR																	
87 Series 1.0L PETROL TURBO	02/2015-on	F	2357E	●	○		●	●	○		V	258	44	22	19.8	61	4
87 Series 1.2L PETROL TURBO		F	2353E	●	●	○		●			V	280	44	24	21.8	61	4
DRUM		R	1918								Dr	228.6	89.2		229.5	HUB	4
CLIO																	
1.4i 16V ABS, 1.6i ABS, 1.6i 16V	1998-2008	F	2352	●	●						V	259	41	20.6	17.7	61	4
2.0i 16V SPORT ABS	2008-2010	F	2353E	●	●	○		●			V	280	44	24	21.8	61	4
REAR Only FITS Without ABS MODELS		R	2354	●	●						S	238	74.6	8	7	HUB	4
SPORT 2.0L 16V TURBO Inc RS200 20th Anniversary Limited Edition RS 200 CUP, R27 F1, RS197, Gordini Edition	2006-on	F	2350	●	●						V	312	63	28	26	61	5
MK4 X98 898cc & 1.2L PETROL TURBO	09/2013-on	F	2357E	●	○		●	●	○		V	258	44	22	19.8	61	4
DRUM 1.2L		R	1918								Dr	228.6	89.2		229.5	HUB	4
MK4 RS 220 X98 1.6L x 147kW PETROL TURBO	12/2013-on	F	42368				●	●			V	320	44	28	25.4	68	5
		R	TBA														
FLUENCE																	
2.0L X38 Series	11/2010-on	F	2365	●	○						V	280	44	24	22	68	5
		R	2381	●	○						S	260	86.2	8	7	HUB	5
FUEGO																	
KANGOO																	
1.6L INTEGRAL 2 DOOR VAN X76	2004-2006	F	2352	●	●						V	259	41	20.6	17.7	61	4
1.6L INTEGRAL 2 DOOR VAN X76	02/2006-11/2010	F	2353E	●	●	○		●			V	280	44	24	21.8	61	4
X61 Series	12/2010-on	F	3150												23.8		
		R	3151												9.5		
KOLEOS																	
Series H45 2.0L & 2.4L	2008-2016	F	2329	●	●		○				V	320	44	28	26	68	5
		R	574	●	●	●	○	●	○		V	292	62	16	14	68	5
2.5L PETROL FWD & AWD	08/2016-on	F	2620E	●	○		○	●			V	296	44	26	24	68	5
		R	2621E	●	●		○	○			V	292	47	16	14	68	5
LAGUNA																	
2.0L HATCH & WAGON	06/2008-2011	F	TBA								V	296	44	26	23.4	68	5
HATCH		R	TBA								S	300	101.7	11	9.5	52	5
WAGON		R	TBA								S	300	81.7	11	9.5	52	5



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F = No. of Bolt Holes

Compatible with:

RENAULT

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid							Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E

LATITUDE

2.0L DIESEL & 2.5L PETROL	04/2011-on	F	TBA							V	296	44	26	23.4	68	5	
3.5L PETROL		F	2329	●	●		○				V	320	44	28	26	68	5
		R	TBA								S	300	81.7	11	9.5	52	5

MASTER

X70	2004-2011	F	2416E	●	○					V	305	77.8	28	25	90	5
X70	2004-2011	R	2417	●						S	305	67	12	10	90	5
X62	2011-on	F	2414E	●	○					V	302	70	28	24.5	90	5
X62 – Check All Specs		R	2415	●	○					S	305	71.4	12	10	90	5

MEGANE

BA, EA & LA 1.6L	1996-2003	F	2353E	●	●	○		●		V	280	44	24	21.8	61	4	
		R	2354	●	●					S	238	74.6	8	7		4	
X84 BM & LM 1.6L, 1.9L & 2.0L With Bearing & ABS Ring	2003-2010	F	2353E	●	●	○		●		V	280	44	24	21.8	61	4	
		R	2351							S	240	80.6	8	7	HUB	4	
X84 SPORTS 2.0L	2008-2010	F	2350	●	●					V	312	63	28	26	61	5	
		R	TBA							S	300	104	11	9	52.3	5	
X32 BZ 1.5 & 2.0L HATCH	10/2011-05/2013	F	2365	●	○					V	280	44	24	22	68	5	
		R	2381	●	○					S	260	86.2	8	7	HUB	5	
B95 BZ 1.2L, 1.5L TD & 2.0L HATCH	07/2013-on	F	2365	●	○					V	280	44	24	22	68	5	
		R	2381	●	○					S	260	86.2	8	7	HUB	5	
K95 KZ 1.5L WAGON		F	TBA							V	280	44	24	22	68	5	
		R	2381	●	○					S	260	86.2	8	7	HUB	5	
X95 RS250, RS265 & RS275 RS UPGRADE	2010-on	F	2366E	●	○		●	●	○	●	V	340	63	28	26	68	5
		F	52645							○	V	360	63	28	26	68	5
RS275 TROPHY-R	2015-on	F	52644							○	V	350	63	28	26	68	5
		R	2367	●	●					S	290	103.5	11	8.5	HUB	5	
K95 GT220 2.0L X 162kW TURBO With Bearing & ABS Ring	2014-on	F	42368			●	●			V	320	44	28	25.4	68	5	
		R	2381	●	○					S	260	86.2	8	7	HUB	5	
E95 EZ 2.0L		F	2365	●	○					V	280	44	24	22	68	5	
		R	2381	●	○					S	260	86.2	8	7	HUB	5	

SCENIC

1.4l 16V 1.6l 16V, 2.0l 16V TURBO DIESEL 1.9 DCI	09/1999-05/2003	F	2353E	●	●	○		●		V	280	44	24	21.8	61	4
ALL MODELS	06/2003-on															
GRAND SCENIC 2.0L	02/2007-10/2010															
2.0L Check Rotor Dimensions	2004-2010	F	2362							V	300	44	24	21.8	61	4
		R	TBA							S	274	82.2	10.9	9.5	62	4

TRAFIC

FL VAN	2004-2014	F	2412E	●	○					V	305	50	28	24	72	5
		R	2413	●						S	280	102.2	12	10	HUB	5
X62 Series	10/2011-on	F	2414E	●	○					V	302	70	28	24.5	90	5
		R	2415	●	○					S	305	71.4	12	10	90	5
X82 Series 1.6L SINGLE & DUAL TD	04/2015-on	F	2408E	●	○					V	296	44	28	23.4	68	5
		R	3158							S	280	104.5	12	10	HUB	5

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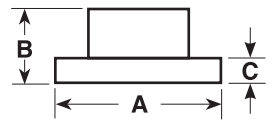
D = Min. Thickness
E = Centre Hole Dia.
F = No. of Bolt Holes

Compatible with:

ROLLS ROYCE

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid							Dimensions (mm)						
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F
ROLLS ROYCE																	
SHADOW & BENTLEY T	1966-1971	F	RRF								S	280	35	16	14	90	10
<i>Not Available</i>		R	RRR								S	275	40	13	12	90	10
SHADOW II		F	2948								V	281	44	31.5	29.5	89	10

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 F = No. of Bolt Holes

Compatible with:

ROVER

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid							Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E

ROVER																			
QUINTET SU 12.5mm Diameter Holes	1983-1986	F	190								S	231	50	12	10	61	4		
416I BA1	5/1986-1990	F	187	●	○	○					V	242	44.5	19	17	61	4		

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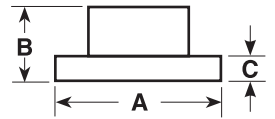
D = Min. Thickness
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F = No. of Bolt Holes

Compatible with:

SAAB

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid										Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F		
SAAB																			
95 V4 STATION WAGON	9/1966-1970	F/R	386										S	267	51	9.7	8	87.5	5
96 V4 SPORTS																			
SONNET V4 COUPE	1967-1970																		
SONNET 97 III		1970-1971																	
99 L, EMS, COUPE	1975-1979	F	385										S	280	47.5	12.7	11.7	86	4
9.3, 9.5 SERIES																			
9.3, 9.5	1998-2009	F	825	●	○								V	288	42	25	22	70	5
SEDAN / COUPE / CONVERT		R	826	●	○									S	286	69	10	8	65.5
2.0L, 2.3L, 2.0L TURBO																			
9.3 Series	2003-2005	F	2819	●	●	○							V	314	46	28	25	70	5
2.0L TTI YS3F	09/2002-on																		
2.0L T CONVERTIBLE YS3F	08/2003-on																		
2.0L T ESTATE	03/2005-on																		
9.3 Series	2003-2015	F	2820	●	○								V	285	43	25	22	70	5
9.3 Series		F	2817	●	○								V	302	45	28	25	70	5
9.3 Series		R	2629E	●	○								S	278	41.4	11.9	10	65.5	5
15 inch Wheels – Check																			
9.3 Series		R	2818	●	○								V	292	42	20	18	66	5
16 & 17 inch Wheels – Check																			
9.5 Series	2003-2009	F	2815	●	●		●	●	○				V	308	42.3	25.1	22	70	5
2.3L TURBO ESTATE YS3E	7/2003-on																		
3.0 TID ESTATE YS3E	7/2001-on																		
3.0 V6T ESTATE YS3E	10/1998-on																		
9.5 Series	2003-2005	F	2820	●	○								V	285	43	25	22	70	5
9.5 Series	2008-2011	F	2817	●	○								V	302	45	28	25	70	5
9.5 Series	2011-2015	F	42602				●	●					V	321	51	30	27	67.5	5
9.5 Series		R	2985E										S	315	48	23	21.5	67.5	5
900 SERIES																			
900 COUPE, GL, GLE, GLT	1979-1980	F	385										S	280	47.5	12.7	11.7	86	4
900	1981-1988	F	388	●	○								S	280	65.6	12.8	11.7	86	4
900 I	1986-1988	F	388	●	○								S	280	65.6	12.8	11.7	86	4
900 TURBO 16	1988-9/1993	R	432										S	258	43	9	7.5	68	4
900 I TURBO 16																			
900S	1996-1999	F	825	●	○								V	288	42	25	22	70	5
MODEL 93		R	826	●	○								S	286	69	10	8	65.5	5
9000 SERIES																			
9000 2.3 16V	1990-1993	F	431	●	○								V	280	44.5	25	23	68	4
9000 TURBO 16V	1987-1997																		
9000 TURBO 2.3 16V	1990-1997																		
9000 ALL MODELS	1985-1998	R	432										S	258	43	9	7.5	68	4

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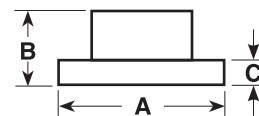
Compatible with:
SCION

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid							Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E

FR-S

2.0L COUPE	06/2012-on	F	650E	●	●	●	●	●	●	●	V	294	57	24	22	58	5
		F	4650				●	●	●	●	V	295	57.5	25	23	58	5
		F	5010							●	V	295	57.5	25	23	58	5
		R	2663-10	●	●	○	●	●	●	○	V	290	64	18	16	58	10

- = DBA Ranged Item
- = Special Order Item
- BLANK = Not Available



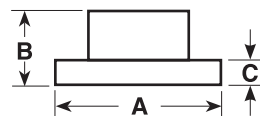
A = Diameter
B = Original Height
C = Original Thickness

D = Min. Thickness
E = Centre Hole Dia.
F = No. of Bolt Holes

Compatible with:

SEAT

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid							Dimensions (mm)							
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F	
SEAT																		
CORDOBA, IBIZA, TOLEDO 1.6, 1.8L	1994-2001	F	240								○	S	239	35.2	12	10	65	4
		F	446	●	○							V	256	38.7	20	18	65	4
		R	832									S	226	71.2	10	8	39.8	4
CORDOBA, IBIZA, TOLEDO	1995-on	F	446	●	○						V	256	38.7	20	18	65	4	



A = Diameter
B = Original Height
C = Original Thickness

D = Min. Thickness
E = Centre Hole Dia.
F = No. of Bolt Holes

Compatible with:

SKODA

Model	Years	F/R	DBA No.	STREET OED	STREET T2	STREET X	4000 HD	4000 T3	4000 XS	5000 T3	Solid Vented	A	B	C	D	E	F	
ATECA																		
XCELLENCE 4DRIVE 2.0L TURBO – 1ZA	2017-on	F	2806E	●	●	●	●	●	●		V	312	49.8	25	22	65	5	
1LD		F	2830E	●	●	○	●	●		●	V	340	49.7	30	27	65	5	
1KE		R	2814E	●	●	○	●	○	○		S	272	48.2	9.7	8	65	5	
1KY		R	2809E	●	●	○	●	●	●		V	310	49	22	20	65	5	
LEON CUPRA																		
5F Series 2.0L TURBO 1LJ, 1LG & 1LD	01/2017-on	F	2830E	●	●	○	●	●		●	V	340	49.7	30	27	65	5	
Brembo UPGRADE 05E & FC1 – Check All Specs		F	52842								●	V	370	49.7	32	30	65	5
1KW		R	2809E	●	●	○	●	●	●		V	310	49	22	20	65	5	
FABIA																		
1.2L & 1.4L 1LQ, 1LR, 1ZE & 1ZG	2010-2015	F	800	●	●	●	●	●			V	256	36.5	22	19	65	5	
1LN, 1LP, 1ZD & 1ZH		F	802	●	●	○					V	288	34.2	25	22	65	5	
1KT, 2EJ, 1KK & 1KV		R	803	●	●	○					S	232	39.3	9	7	65	5	
NJ 1.2L TURBO PR Code 1ZG	07/2015-on	F	800	●	●	●	●	●			V	256	36.5	22	19	65	5	
1ZC		F	802	●	●	○					V	288	34.2	25	22	65	5	
1KT		R	803	●	●	○					S	232	39.3	9	7	65	5	
KODIAQ																		
NS Series 2.0L TD & PETROL – 1LA	05/2017-on	F	2830E	●	●	○	●	●		●	V	340	49.7	30	27	65	5	
1KU		R	2837E	●	●	○	●	●			S	300	48.3	12	10	65	5	
OCTAVIA 1Z																		
PR Code 1ZF & 1ZM	2005-2014	F	2812E	●	●	○					V	280	49	22	19	65	5	
1ZE		F	2810E	●	●	○					V	288	49.7	25	22	65	5	
1LP, 1ZB & 1LL		F	2806E	●	●	●	●	●	●		V	312	49.8	25	22	65	5	
1LG		F	2830E	●	●	○	●	●		●	V	340	49.7	30	27	65	5	
1KD		R	2811E	●	●	○					S	253	51.5	10	8	65	5	
1KF		R	2813E	●	●	○					S	259.8	48.5	12	10	65	5	
1KS & 1KT		R	2814E	●	●	○	●	○	○		S	272	48.2	9.7	8	65	5	
1KP – Check Diameter		R	2816E	●	●	○	●	●	○		S	282	47.3	12	10	65	5	
1KP		R	2807E	●	●	○	●	●	○		S	285.6	48.4	11.7	10	65	5	
OCTAVIA NE																		
PR Code 1ZE	2014-on	F	2810E	●	●	○					V	288	49.7	25	22	65	5	
1ZA & 1ZB		F	2806E	●	●	●	●	●	●		V	312	49.8	25	22	65	5	
1LG		F	2830E	●	●	○	●	●		●	V	340	49.7	30	27	65	5	
1KD		R	2811E	●	●	○					S	253	51.5	10	8	65	5	
1KS & 1KT		R	2814E	●	●	○	●	○	○		S	272	48.2	9.7	8	65	5	
RS230 & RS245 WAGON 1LG RED CALIPER		11/2016-2018	F	2830E	●	●	○	●	●		●	V	340	49.7	30	27	65	5
RS230 1KS & 1KT RED CALIPER	R		2814E	●	●	○	●	○	○		S	272	48.2	9.7	8	65	5	
RS245 1KW RED CALIPER	R		2809E	●	●	○	●	●	●		V	310	49	22	20	65	5	
ROOMSTER																		
5J Series WAGON / With PR Code 1LQ, 1LR & 1ZG	2007-2014	F	800	●	●	●	●	●			V	256	36.5	22	19	65	5	
1LN & 1ZC		F	802	●	●	○					V	288	34.2	25	22	65	5	
1KK & 1KT		R	803	●	●	○					S	232	39.3	9	7	65	5	



A = Diameter
B = Original Height
C = Original Thickness

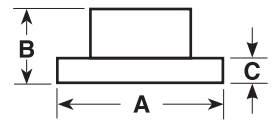
D = Min. Thickness
E = Centre Hole Dia.
F = No. of Bolt Holes

Compatible with:

SKODA

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid							Dimensions (mm)						
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F
RAPID																	
NH Series SEDAN & SPACEBACK 1ZG, 1ZE, 7ZY & OCA	2013-on	F	800	●	●	●	●	●			V	256	36.5	22	19	65	5
1ZC		F	802	●	●	○					V	288	34.2	25	22	65	5
1KT		R	803	●	●	○					S	232	39.3	9	7	65	5
SUPERB																	
3T Series HATCH / WAGON With PR Code 1ZE & 1ZL	2008-2015	F	2810E	●	●	○					V	288	49.7	25	22	65	5
1LJ & 1ZA		F	2806E	●	●	●	●	●	●		V	312	50	24.8	22	65	5
1LK		F	2808E	●	●	○	●	●	●	○	V	345	50	30	28	65	5
1LK – WAVE Design of DBA2808		F	52938							○	V	345	50	30	28	65	5
1KF		R	2813E	●	●	○					S	259.8	48.5	12	10	65	5
1KS		R	2814E	●	●	○	●	○	○		S	272	48.2	9.7	8	65	5
1KJ		R	2816E	●	●	○	●	●	○		S	282	47.3	12	10	65	5
2EA		R	2809E	●	●	○	●	●	●		V	310	49	22	20	65	5
NP Series TURBO – PR Code 1ZE		09/2015-on	F	2810E	●	●	○					V	288	49.7	25	22	65
1ZA	F		2806E	●	●	●	●	●	●		V	312	50	24.8	22	65	5
1LA	F		2830E	●	●	○	●	●	●	●	V	340	49.7	30	27	65	5
1KS	R		2814E	●	●	○	●	○	○		S	272	48.2	9.7	8	65	5
1LJ	R		2816E	●	●	○	●	●	○		S	282	47.3	12	10	65	5
1KU	R		2837E	●	●	○	●	●			S	300	48.3	12	10	65	5
1KZ	R		2809E	●	●	○	●	●	●		V	310	49	22	20	65	5
YETI 5L																	
PR Code 1ZF	2010-on	F	2812E	●	●	○					V	280	49	22	19	65	5
1ZE		F	2810E	●	●	○					V	288	49.7	25	22	65	5
1ZA		F	2806E	●	●	●	●	●	●		V	312	49.8	25	22	65	5
1KD		R	2811E	●	●	○					S	253	51.5	10	8	65	5
1KS		R	2814E	●	●	○	●	○	○		S	272	48.2	9.7	8	65	5
1KJ		R	2816E	●	●	○	●	●	○		S	282	47.3	12	10	65	5

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- BLANK = Not Available



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B = Original Height
C = Original Thickness

D = Min. Thickness
E = Centre Hole Dia.
F = No. of Bolt Holes

Compatible with:

SMART

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid							Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E

CITY COUP

C450 Chassis 698cc TURBO	05/2003-01/2004	F	2976E									S	280	38	9.6	8	58	3
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FORFOUR

PULSE – W454 Chassis 1.3L HATCH [454031]	2005-2007	F	2226	●	●							V	256	45.5	24	21.5	69	4
		R	2227	●	●							S	250	38.5	10	8	69	4
HATCH – W454 Chassis BRABUS 1.4L [454034]	2005-2007	F	2228	●	●							V	280	46.5	26	23.5	69	4
		R	2227	●	●							S	250	38.5	10	8	69	4
PULSE – W454 Chassis 1.5L HATCH [454032]		F	2226	●	●							V	256	45.5	24	21.5	69	4
		R	2227	●	●							S	250	38.5	10	8	69	4

FORTWO

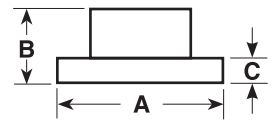
C450, A450 & 451 Chassis 698cc & 1.0L – Inc TURBO	01/2004-02/2016	F	2976E									S	280	38	9.6	8	58	3
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F = No. of Bolt Holes

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000							Solid Vented	Dimensions (mm)						
				OED	T2	X	HD	T3	XS	T3		A	B	C	D	E	F	
ACTYON																		
C100, Q100 & Q150 Series 2.0L, 2.2L TD & 2.3L PETROL	2007-on	F	3076E								V	294	56.7	28	26	85	5	
<i>If Discs Fitted</i>		R	3077E								S	299	67.6	10.4	8.5	85	5	
C100 & Q100 2.0L "DRUM"		R	1925								Dr	254	86.4		255.5	85	5	
KORANDO																		
2.3L 2 DOOR HARDTOP 4WD	02/1998-07/1998	F	554	●	○						V	278	40	24	22	88	6	
2.9L 2 DOOR HARDTOP 4WD	05/2004-06/2007																	
3.2L 2 DOOR SOFTTOP 4WD	1998-2005																	
2.9L 2 DOOR SOFTTOP DIESEL	05/2004-06/2007			R	555	●	○						S	300	67	10.5	8.5	105
C200 2.0L TD & PETROL <i>Check All Specs</i>	02/2011-2015	F	2292E	●	○						V	298	45.6	26	24	67	5	
		R	3075E									S	262	62.7	10	8.4	67	5
KYRON																		
D100 Series 2.0L & 2.7L TD	02/2006-06/2012	F	3076E								V	294	56.7	28	26	85	5	
		R	3077E									S	299	67.6	10.4	8.5	85	5
MUSSO																		
	1996-2007	F	554	●	○						V	278	41	24	22	88	6	
	05/2004-09/2007																	
		R	555	●	○						S	300	67	10.5	8.5	105	6	
REXTON																		
Y200 Series 2.7 TD & 3.2L PETROL	02/2006-01/2013	F	3076E								V	294	56.7	28	26	85	5	
		R	TBA															



Compatible with:

SUBARU

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid							Dimensions (mm)							
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F	
SUBARU																		
1600 4WD, 1800	1980-1984	F	340	●								S	229	52	12.5	10	70	4
LEONE DL, DLA																		
1600, 1800, LEONE	1984-1985	F	640	●	○							V	230	52	18	15.5	70	4
LEONE DL, GL, ALL MODELS	1985-1994	F	641	●	○							V	242	44	18	16	70	4
BRUMBY																		
BRUMBY AU	1985-1993	F	640	●	○							V	230	52	18	15.5	70	4
BRZ																		
2.0L ACTIVE/LIMITED MODELS LIMITED USA	06/2012-2015	F	648E	●	●	●	●	●	●	●		V	277	57	24	22	58	5
2.0L COUPE PREMIUM SPORT MODELS PREMIUM USA		R	2659-10	●	●	○	○	●	●			S	286	63.5	10	8.5	58	10
		F	650E	●	●	●	●	●	●	●		V	294	57	24	22	58	5
		F	4650				●	●	●	●		V	295	57.5	25	23	58	5
		F	5010							●		V	295	57.5	25	23	58	5
		F	654-10	●	●	●	●	●	●	●	●	V	326	53	30	28	58	10
		R	2663-10	●	●	○	●	●	●	○		V	290	64	18	16	58	10
UPGRADE STI CALIPERS 190mm Handbrake		R	2656-10	●	●	○	●	●	●			V	316	63.5	20	18	58	10
EXIGA																		
Series YA 2.5L WAGON	10/2009-on	F	650E	●	●	●	●	●	●	●	●	V	294	57	24	22	58	5
		R	2659-10	●	●	○	○	●	●			S	286	63.5	10	8.5	58	10
FORESTER																		
SF Series FORESTER WAGON	8/1997-07/2002	F	648E	●	●	●	●	●	●		V	277	57	24	22	58	5	
		R	644	●	●	○	●	●	○		S	266	67.5	10	8.5	58	5	
SG Series X, XS, XT 2.0L & 2.5L Suits 2 POT / PISTON CALIPER	07/2002-2008	F	650E	●	●	●	●	●	●	●	V	294	57	24	22	58	5	
		F	4650				●	●	●	●	V	295	57.5	25	23	58	5	
		F	5010							●	V	295	57.5	25	23	58	5	
		R	653	●	●	●	●	●	○		V	290	67.5	18	16	58	5	
REAR VENTED – Check All Specs REAR SOLID – Check All Specs		R	644	●	●	○	●	●	○		S	266	67.5	10	8.5			
SH9 Series 2.5L 4 DR WAGON	03/2008-01/2013	F	650E	●	●	●	●	●	●	●	V	294	57	24	22	58	5	
SHH 2.0L DIESEL	06/2010-12/2011	F	4650				●	●	●	●	V	295	57.5	25	23	58	5	
SHN 2.0L DIESEL	12/2011-01/2013	F	5010							●	V	295	57.5	25	23	58	5	
SHM X, XS 2.5L	02/2011-01/2013																	
SH9 XT 2.5L	03/2008-on																	
		R	2659-10	●	●	○	○	●	●		S	286	63.5	10	8.5	58	10	
SJ Series – Check All Specs	01/2013-2015	F	650E	●	●	●	●	●	●	●	V	294	57	24	22	58	5	
		F	2650-10	●	●	●	●	●	○	●	V	316	56.7	30	28	58	10	
		F	654-10	●	●	●	●	●	●	●	V	326	53	30	28	58	10	
		R	2669E	●	○						V	278	61.7	18	16	58	5	
		R	2667E	●	○	○					S	273	63.5	10	8.5	58	5	
		R	2656-10	●	●	○	●	●	●		V	316	63.5	20	18	58	10	

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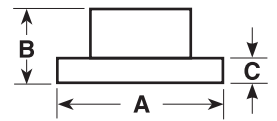
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F = No. of Bolt Holes

Compatible with:

SUBARU

Model	Years	F/R	DBA No.	STREET							Solid Vented	Dimensions (mm)					
				OED	T2	X	4000 HD	4000 T3	4000 XS	5000 T3		A	B	C	D	E	F
IMPREZA																	
GC / GF Series 1.5L, 1.8L & 2.0L FWD	11/1992-2000	F	645	●	○						V	242	53	18	16	58	5
AWD		F	642	●	●	○					V	260	57	24	22	58	5
ALL		R	644	●	●	○	●	●	○		S	266	67.5	10	8.5	58	5
GD / GG Series 1.5 L, 2.0L & 2.5L AWD	08/2000-08/2007	F	648E	●	●	●	●	●	●		V	277	57	24	22	58	5
		R	644	●	●	○	●	●	○		S	266	67.5	10	8.5	58	5
GE / GH Series G3 2.0L	08/2007-03/2012	F	648E	●	●	●	●	●	●		V	277	57	24	22	58	5
		R	2659-10	●	●	○	○	●	●		S	286	63.5	10	8.5	58	10
GJ / GP Series 2.0L AWD	01/2012-10/2016	F	648E	●	●	●	●	●	●		V	277	57	24	22	58	5
		R	2667E	●	○	○					S	273	63.5	10	8.5	58	5
GT & GK Series 2.0i & 2.0i-L – 17 inch Wheels	10/2016-on	F	3052E														
2.0i-S – 18 inch Wheels		F	3054E														
17 & 18 inch Wheels		R	3053E														
IMPREZA New Zealand																	
GH Series 1.5 & 2.0L	06/2007-11/2011	F	642	●	●	○					V	260	57	24	22	58	5
		F	648E	●	●	●	●	●	●		V	277	57	24	22	58	5
		R	2659-10	●	●	○	○	●	●		S	286	63.5	10	8.5	58	10
IMPREZA-WRX																	
GC / GF Series 2.0L	2/1994-09/1998	F	648E	●	●	●	●	●	●		V	277	57	24	22	58	5
		R	644	●	●	○	●	●	○		S	266	67.5	10	8.5	58	5
	09/1998-10/2000	F	650E	●	●	●	●	●	●		V	294	57	24	22	58	5
		F	4650				●	●	●		V	295	57.5	25	23	58	5
		F	5000						●		V	295	57.5	25	23	58	5
		R	649	●	●	○	●	●	○		V	266	67.5	18	16	58	5
		R	649	●	●	○	●	●	○		V	266	67.5	18	16	58	5
GD / GG Series 2.0L With 2 PISTON FRONT CALIPER With 4 PISTON FRONT CALIPER USA Spec USA Spec	10/2000-08/2007	F	650E	●	●	●	●	●	●		V	294	57	24	22	58	5
		F	4650				●	●	●		V	295	57.5	25	23	58	5
		F	5000						●		V	295	57.5	25	23	58	5
		F	5010						●		V	295	57.5	25	23	58	5
		R	644	●	●	○	●	●	○		S	266	67.5	10	8.5	58	5
		R	649	●	●	○	●	●	○		V	266	67.5	18	16	58	5
JAP Spec		R	653	●	●	●	●	○		V	290	67.5	18	16	58	5	
GE / GH Series G3 2.5L JAP Spec	08/2007-02/2014	F	650E	●	●	●	●	●	●		V	294	57	24	22	58	5
		F	4650				●	●	●		V	295	57.5	25	23	58	5
		F	5010						●		V	295	57.5	25	23	58	5
		R	2659-10	●	●	○	○	●	●		S	286	63.5	10	8.5	58	10
V1 – GK6 Series 2.0L TURBO	03/2014-2018	F	2650-10	●	●	●	●	●	○	●	V	316	56.7	30	28	58	10
		R	2659-10	●	●	○	○	●	●		S	286	63.5	10	8.5	58	10
V1 – GK8 Series 2.0L TURBO	03/2014-2018	F	2650-10	●	●	●	●	●	○	●	V	316	56.7	30	28	58	10
		R	2662E	●	●		●	●			V	300	46.4	17	15	58	5



A = Diameter
B = Original Height
C = Original Thickness

D = Min. Thickness
E = Centre Hole Dia.
F = No. of Bolt Holes

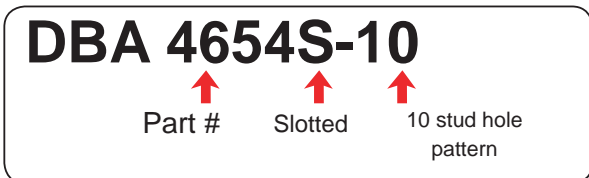
Model	Years	F/R	DBA No.	STREET							Solid Vented	Dimensions (mm)							
				OED	T2	X	HD	T3	XS	T3		A	B	C	D	E	F		
IMPREZA-WRX-STi																			
GC Series 2.0L	10/1999-05/2000	F	650E	●	●	●	●	●	●	●	●	V	294	57	24	22	58	5	
		F	4650					●	●	●	●	●	V	295	57.5	25	23	58	5
		F	5000								●	●	V	295	57.5	25	23	58	5
		R	649	●	●	○	●	●	●	○			V	266	67.5	18	16	58	5
GD / GG Series 2.0L MY01 MY01	2000-2007	F	650E	●	●	●	●	●	●	●	●	V	294	57	24	22	58	5	
		F	4650					●	●	●	●	●	V	295	57.5	25	23	58	5
		F	654-10	●	●	●	●	●	●	●	●	●	V	326	53	30	28	58	10
		R	656-10	●	●	○	●	●	●	●			V	290	67.5	18	16	58	10
With Brembo CALIPERS MY02-on		R	655-10	●	●	○	●	●	●			V	316	67.5	20	18	58	10	
		F	654-10	●	●	●	●	●	●	●	●	V	326	53	30	28	58	10	
2.5L Brembo CALIPERS	10/2005-08/2007	R	655-10	●	●	○	●	●	●			V	316	67.5	20	18	58	10	
		F	654-10	●	●	●	●	●	●	●	●	V	326	53	30	28	58	10	
G3 Series 2.5L TURBO GRB, GRF & GVF	02/2008-02/2014	R	2656-10	●	●	○	●	●	●			V	316	63.5	20	18	58	10	
		F	654-10	●	●	●	●	●	●	●	●	V	326	53	30	28	58	10	
V1 Series 2.5L TURBO	04/2014-04/2017	R	2656-10	●	●	○	●	●	●			V	316	63.5	20	18	58	10	
		F	654-10	●	●	●	●	●	●	●	●	V	326	53	30	28	58	10	
V1 Brembo Spec R YELLOW 6 POT CALIPER	04/2017-on	F	3050-10					●	●	●	●	V	340	53	30	28	58	10	
		R	3051-10					●	●	○	●	V	326	63.5	20	18	58	10	

PART SUPERCESSION for SUBARU WRX STi

DBA is now introducing a 10 stud hole pattern disc brake rotor to suit the Subaru WRX STi range of models combining two sets of PCD's together on the one disc:

2002-2004 – disc rotor stud hole PCD (pitch circle diameter) = 100 mm

2005-2009 – disc rotor stud hole PCD (pitch circle diameter) = 114.3 mm



The benefits:

1. Universal fitting
2. Eliminates variations in part numbers
3. Reduced stock levels

Figure 1. (right side of the page) illustrates the combined PCD patterns, including the two smaller extraction holes.

One part fits all.

All other rotor dimensions remain the same.

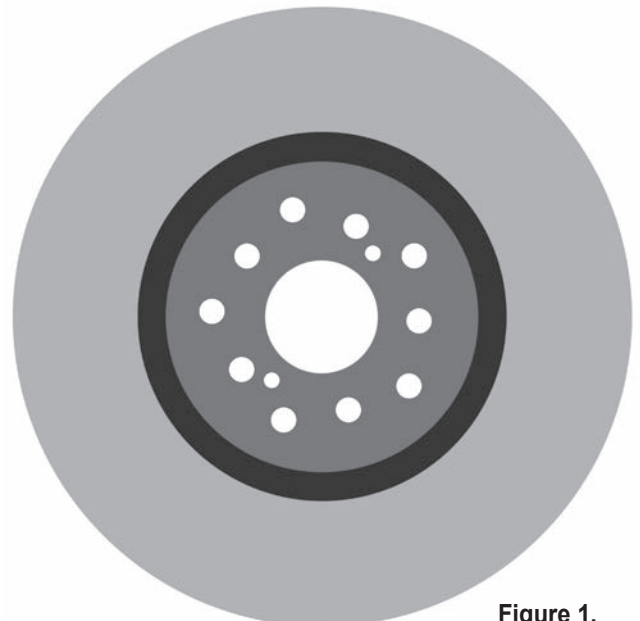
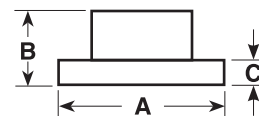


Figure 1.

- = DBA Ranged Item
- = Special Order Item
- BLANK = Not Available



A = Diameter
B = Original Height
C = Original Thickness

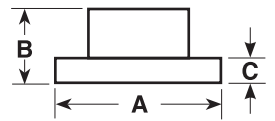
D = Min. Thickness
E = Centre Hole Dia.
F = No. of Bolt Holes

Compatible with:

SUBARU

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid							Dimensions (mm)								
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F		
LEGACY New Zealand																			
BP Series – Check All Specs	05/2003-04/2009	F	648E	●	●	●	●	●	●	●	●	V	277	57	24	22	58	5	
		F	650E	●	●	●	●	●	●	●	●	●	V	294	57	24	22	58	5
		F	2650-10	●	●	●	●	●	●	●	●	●	V	316	56.7	30	28	58	10
		R	657	●	●	○	○	○	○	○	○	○	S	290	67.5	10	8.5	58	5
		R	653	●	●	●	●	●	●	○	○	○	V	290	67.5	18	16	58	5
		R	655-10	●	●	○	●	●	●	●	●	●	V	316	67.5	20	18	58	10
BR Series BR9 Chassis 2.5L Check All Specs	02/2009-04/2012	F	650E	●	●	●	●	●	●	●	●	V	294	57	24	22	58	5	
		F	2650-10	●	●	●	●	●	●	○	●	●	V	316	56.7	30	28	58	10
		R	2659-10	●	●	○	○	●	●	●	●	●	S	286	63.5	10	8.5	58	10
		R	2663-10	●	●	○	●	●	●	●	○	○	V	290	64	18	16	58	10
LEVORG																			
1.6L TURBO JDM Overseas Model	2016-on	F	2660E	●	○	○	○	●	○	○	○	V	293	56.7	28	26	58	5	
		R	2659-10	●	●	○	○	●	●	○	○	○	S	286	63.5	10	8.5	58	10
VM Series 1.6L 125kW TURBO	08/2017-on	F	2660E	●	○	○	○	●	○	○	○	V	293	56.7	28	26	58	5	
		R	2662E	●	●	○	○	●	●	○	○	○	V	300	46.4	17	15	58	5
VM Series GT, GT-S & STi 2.0L x 197kW TURBO	06/2016-on	F	2650-10	●	●	●	●	●	○	●	●	V	316	56.7	30	28	58	10	
		R	2662E	●	●	○	○	●	●	○	○	○	V	300	46.4	17	15	58	5
LIBERTY																			
BC SERIES																			
2.0L AWD RS TURBO	10/1991-06/1994	F	648E	●	●	●	●	●	●	●	●	V	277	57	24	22	58	5	
		R	649	●	●	○	○	●	●	○	○	○	V	266	67.5	18	16	58	5
2.2L AWD & FWD DX, GX, LX & HERITAGE	10/1989-06/1994	F	642	●	●	○	○	○	○	○	○	V	260	57	24	22	58	5	
		R	644	●	●	○	○	●	●	○	○	○	S	266	67.5	10	8.5	58	5
BF SERIES																			
2.0L RS TURBO AWD	10/1992-06/1994	F	642	●	●	○	○	○	○	○	○	V	260	57	24	22	58	5	
		R	649	●	●	○	○	●	●	○	○	○	V	266	67.5	18	16	58	5
2.2L AWD & FWD Non TURBO X, DX, GX & L	10/1989-06/1994	F	642	●	●	○	○	○	○	○	○	V	260	57	24	22	58	5	
		R	644	●	●	○	○	●	●	○	○	○	S	266	67.5	10	8.5	58	5
BD, BG SERIES																			
2.2L AWD & FWD GL, GX, LX & HERITAGE	06/1994-03/1999	F	642	●	●	○	○	○	○	○	○	V	260	57	24	22	58	5	
		R	644	●	●	○	○	●	●	○	○	○	S	266	67.5	10	8.5	58	5
2.4L AWD RX & HERITAGE SOLID VENTED	11/1996-03/1999	F	648E	●	●	●	●	●	●	●	●	V	277	57	24	22	58	5	
		R	644	●	●	○	○	●	●	○	○	○	S	266	67.5	10	8.5	58	5
		R	649	●	●	○	○	●	●	○	○	○	V	266	67.5	18	16	58	5
BE, BH SERIES																			
2.0L GX	03/1999-08/2003	F	648E	●	●	●	●	●	●	●	●	V	277	57	24	22	58	5	
		R	657	●	●	○	○	○	○	○	○	○	S	290	67.5	10	8.5	58	5
2.0L B4 TWIN TURBO Suits 2 POT / PISTON SOLID VENTED	01/2001-06/2003	F	650E	●	●	●	●	●	●	●	●	V	294	57	24	22	58	5	
		F	4650	○	○	○	○	●	●	●	●	●	V	295	57.5	25	23	58	5
		F	5010*	○	○	○	○	○	○	○	○	○	V	295	57.5	25	23	58	5
		R	657	●	●	○	○	○	○	○	○	○	S	290	67.5	10	8.5	58	5
2.4L RX & HERITAGE	03/1999-08/2003	F	648E	●	●	●	●	●	●	●	●	V	277	57	24	22	58	5	
		R	657	●	●	○	○	○	○	○	○	S	290	67.5	10	8.5	58	5	

* NOTE: NOT SUITABLE FOR PRE 2002 MODELS WITH EXTERNAL ABS TONE RING.



A = Diameter
B = Original Height
C = Original Thickness

D = Min. Thickness
E = Centre Hole Dia.
F = No. of Bolt Holes

Model	Years	F/R	DBA No.	STREET	STREET	STREET	4000	4000	4000	5000	Solid	Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F

LIBERTY – Continued

BL, BP SERIES

2.0L	09/2003-06/2005	F	648E	●	●	●	●	●	●	●	V	277	57	24	22	58	5	
		R	657	●	●	○	○	○	○	○	○	S	290	67.5	10	8.5	58	5
2.0L TURBO GT	09/2003-07/2006	F	650E	●	●	●	●	●	●	●	V	294	57	24	22	58	5	
		F	4650				●	●	●	●	V	295	57.5	25	23	58	5	
		F	5010								●	V	295	57.5	25	23	58	5
		F	2650-10	●	●	●	●	●	○	●	●	V	316	56.7	30	28	58	10
		R	657	●	●	○	○	○	○	○	○	S	290	67.5	10	8.5	58	5
2.0L R	01/2006-07/2007	R	653	●	●	●	●	●	○	○	V	290	67.5	18	16	58	5	
		F	648E	●	●	●	●	●	●	●	V	277	57	24	22	58	5	
		F	650E	●	●	●	●	●	●	●	●	V	294	57	24	22	58	5
		F	4650				●	●	●	●	V	295	57.5	25	23	58	5	
2.0L TURBO GT STi	01/2006-07/2006	F	5010							●	V	295	57.5	25	23	58	5	
		R	2661E	●	●	○	○	○	○	○	S	274	67.5	10	8.5	58	5	
		F	2650-10	●	●	●	●	●	○	●	●	V	316	56.7	30	28	58	10
		R	653	●	●	●	●	●	○	○	○	V	290	67.5	18	16	58	5
2.5L i	09/2003-08/2009	F	648E	●	●	●	●	●	●	●	V	277	57	24	22	58	5	
		F	650E	●	●	●	●	●	●	●	●	V	294	57	24	22	58	5
		F	4650				●	●	●	●	V	295	57.5	25	23	58	5	
		F	5010								●	V	295	57.5	25	23	58	5
		R	2661E	●	●	○	○	○	○	○	○	S	274	67.5	10	8.5	58	5
R	657	●	●	○	○	○	○	○	○	S	290	67.5	10	8.5	58	5		

BL, BP SERIES

2.5L TURBO GT & GT-B	09/2006-08/2009	F	2650-10	●	●	●	●	●	○	●	V	316	56.7	30	28	58	10
		R	653	●	●	●	●	●	○	○	V	290	67.5	18	16	58	5
2.5L TURBO GT-B STi	04/2007-09/2008	F	654-10	●	●	●	●	●	●	●	V	326	53	30	28	58	10
		R	655-10	●	●	○	●	●	●	○	V	316	67.5	20	18	58	10
3.0L R & B	08/2004-08/2009	F	2650-10	●	●	●	●	●	○	●	V	316	56.7	30	28	58	10
		R	2661E	●	●	○	○	○	○	○	S	274	67.5	10	8.5	58	5
		R	653	●	●	●	●	●	○	○	V	290	67.5	18	16	58	5

BM, BR SERIES

2.5i & 2.5X	10/2009-01/2015	F	648E	●	●	●	●	●	●	●	V	277	57	24	22	58	5	
		F	650E	●	●	●	●	●	●	●	●	V	294	57	24	22	58	5
		F	4650				●	●	●	●	V	295	57.5	25	23	58	5	
		F	5010								●	V	295	57.5	25	23	58	5
		R	2659-10	●	●	○	○	●	●	○	○	S	286	63.5	10	8.5	58	10
2.5L TURBO GT	10/2009-11/2012	F	2650-10	●	●	●	●	●	○	●	V	316	56.7	30	28	58	10	
		R	2663-10	●	●	○	●	●	○	○	V	290	64	18	16	58	10	
3.6L "R"	09/2009-01/2015	F	2650-10	●	●	●	●	●	○	●	V	316	56.7	30	28	58	10	
		R	2663-10	●	●	○	●	●	○	○	V	290	64	18	16	58	10	

YA SERIES

2.4L EXIGA	10/2009-12/2014	F	650E	●	●	●	●	●	●	●	V	294	57	24	22	58	5	
		F	4650				●	●	●	●	V	295	57.5	25	23	58	5	
		F	5010								●	V	295	57.5	25	23	58	5
		R	2659-10	●	●	○	○	●	●	○	○	S	286	63.5	10	8.5	58	10

BN SERIES

2.5L i	12/2014-on	F	2660E	●	○		○	●	○		V	293	56.7	28	26	58	5
		R	2662E	●	●		●	●			V	300	46.4	17	15	58	5
3.6L R		F	2650-10	●	●	●	●	●	○	●	V	316	56.7	30	28	58	10
		R	2662E	●	●		●	●			V	300	46.4	17	15	58	5



A = Diameter
B = Original Height
C = Original Thickness

D = Min. Thickness
E = Centre Hole Dia.
F = No. of Bolt Holes

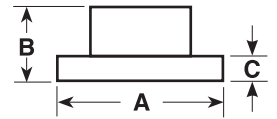
SUBARU

Model	Years	F/R	DBA No.	STREET							Solid Vented	Dimensions (mm)							
				OED	T2	X	HD	T3	XS	T3		A	B	C	D	E	F		
OUTBACK																			
BG Series 2.4L LE WAGON	09/1996-10/1998	F	648E	●	●	●	●	●	●	●	●	V	277	57	24	22	58	5	
		R	644	●	●	○	●	●	●	○			S	266	67.5	10	8.5	58	5
BH Series 2.4L & 3.0L H6	10/1998-08/2003	F	648E	●	●	●	●	●	●	●	●	V	277	57	24	22	58	5	
		F	650E	●	●	●	●	●	●	●	●	V	294	57	24	22	58	5	
		R	657	●	●	○	○	○	○				S	290	67.5	10	8.5	58	5
		R	653	●	●	●	●	●	○				V	290	67.5	18	16	58	5
	F	4650				●	●	●	●			V	295	57.5	25	23	58	5	
BP Series 2.4L & 3.0L	09/2003-08/2009	F	650E	●	●	●	●	●	●	●	●	V	294	57	24	22	58	5	
	09/2003-2006	R	653	●	●	●	●	●	○			V	290	67.5	18	16	58	5	
	2006-2009	R	2661E	●	●	○	○	○	○			S	274	67.5	10	8.5	58	5	
BR Series 2.0L TD & 2.4L	09/2009-2015	F	650E	●	●	●	●	●	●	●	●	V	294	57	24	22	58	5	
		R	2659-10	●	●	○	○	●	●				S	286	63.5	10	8.5	58	10
		R	2661E	●	●	○	○	○	○				S	274	67.5	10	8.5	58	5
		F	2650-10	●	●	●	●	●	○	●			V	316	56.7	30	28	58	10
BR Series 3.6L		R	2663-10	●	●	○	●	●	●	○		V	290	64	18	16	58	10	
		F	2650-10	●	●	●	●	●	○	●			V	316	56.7	30	28	58	10
BS Series 2.5L & 3.6L	2015-on	F	2650-10	●	●	●	●	●	○	●		V	316	56.7	30	28	58	10	
		R	2662E	●	●		●	●				V	300	46.4	17	15	58	5	
TRIBECA																			
3.0L & 3.6L	2006-2014	F	2650-10	●	●	●	●	●	○	●		V	316	56	30	28	58	10	
		R	2653-10	●	●		●	●				V	320	66	18	16	58	10	
VORTEX																			
1.8L	1985-1989	F	641	●	○							V	242	44	18	16	70	4	
XV																			
2.0I, 2.0I-L, 2.0I-S 4 DOOR WAGON AWD	01/2012-05/2017	F	650E	●	●	●	●	●	●	●	●	V	294	57	24	22	58	5	
		F	4650				●	●	●	●			V	295	57.5	25	23	58	5
		F	5010								●		V	295	57.5	25	23	58	5
		R	2667E	●	○	○							S	273	63.5	10	8.5	58	5
GT7 2.0L	05/2017-on	F	3054E																
		R	3053E																

● = DBA Ranged Item

○ = Special Order Item

BLANK = Not Available



A = Diameter
B = Original Height
C = Original Thickness

D = Min. Thickness
E = Centre Hole Dia.
F = No. of Bolt Holes

Compatible with:

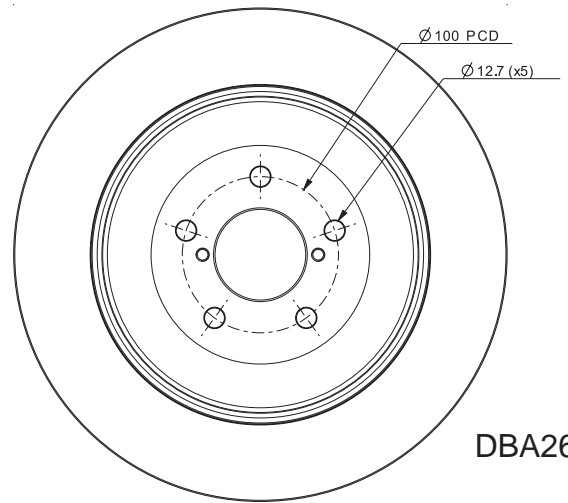
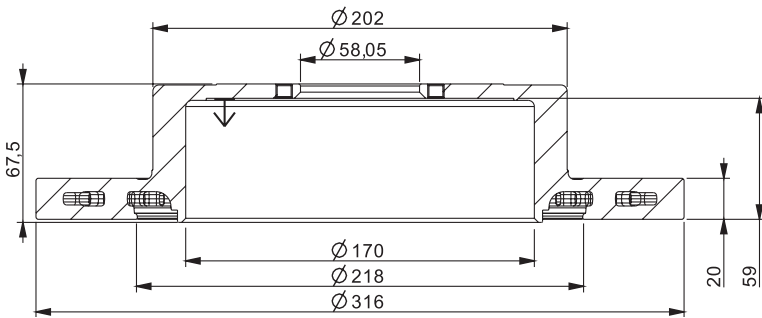
SUBARU

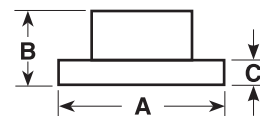
Model	Years	F/R	DBA No.	STREET							Solid Vented	Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3		A	B	C	D	E	F

SUBARU REAR UPGRADE

316mm STI REAR ROTOR To Suit SUBARU with 170mm HANDBRAKE	3/1992-8/1997	R	2657	●	●	○	●	●	○		V	316	67.5	20	18	58	5
316mm STI REAR ROTOR To Suit SUBARU with 170mm HANDBRAKE	1998-on	R	2657	●	●	○	●	●	○		V	316	67.5	20	18	58	5
GRAVEL Spec REAR ROTOR 290mm DISC with 190MM HANDBRAKE MY02-MY07 WRX STI	2002-2007	R	656-10	●	●	○	●	●	●		V	290	67.5	18	16	58	10
Brembo UPGRADE to BRZ & 86 MODELS		R	2656-10	●	●	○	●	●	●		V	316	63.5	20	18	58	10

- UP TO 2000 WRX : REQUIRES CALIPER ADAPTER BRACKET (BSM) AND STI REAR BREMBO CALIPERS
- UP TO 2002 FORESTER : REQUIRES CALIPER ADAPTER BRACKET (BSM) AND STI REAR BREMBO CALIPERS
- UP TO 2002 LIBERTY : REQUIRES CALIPER ADAPTER BRACKET (BSM) AND STI REAR BREMBO CALIPERS
- FROM 2000 WRX : REQUIRES BACKING PLATE TO BE MODIFIED AND STI REAR BREMBO CALIPERS
- FROM 2002 FORESTER : REQUIRES BACKING PLATE TO BE MODIFIED AND STI REAR BREMBO CALIPERS
- FROM 2002 LIBERTY : REQUIRES BACKING PLATE TO BE MODIFIED AND STI REAR BREMBO CALIPERS





A = Diameter
B = Original Height
C = Original Thickness

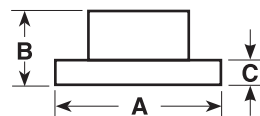
D = Min. Thickness
E = Centre Hole Dia.
F = No. of Bolt Holes

Compatible with:

SUZUKI

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid							Dimensions (mm)						
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F
AERIO New Zealand																	
RB21S Chassis 1.5L WAGON	01/200-05/2006	F	520	●	○						V	246	50	20	18	60	4
		R	1860	●							Dr	200	56.5		202.4	58	4
ALTO																	
GF Series	2009-2015	F	2578	●							V	231	51	20	18	60	4
DRUM		R	1903								Dr	180	63.2		182	HUB	4
APV																	
GC416 Series 1.6L Without ABS	06/2005-on	F	3750E								V	249	44.1	18	16	64	5
DRUM		R	1913								Dr	220	64.5		222	64	5
BALENO																	
1.6L, GA, GL, GLX, GS	4/1995-2004	F	519								V	235	50	20	18	60	4
GTX 1.8L DRUM	3/1996-2003	F	520	●	○						V	246	50	20	18	60	4
		R	1860	●							Dr	200	56.5		202.4	58	4
EW Series 1.0L GLX TURBO DRUM	07/2016-on	F	TBA														
		R	TBA														
1.4L GL, GLX & LTD		F	3752E								V	252	40.2	20	18	60	4
DRUM		R	1916								Dr						
CINO, IGNIS																	
SWIFT CINO SF413 1.3L 3/5DR	1994-1999	F	022	●	○						V	231	50	17	15	64	4
IGNIS 1.3L 3 & 5 DOOR, RG413	10/2000-2005	F	523	●	○						V	257	49	17	15	60	4
ESCUDO New Zealand																	
1.6L 4WD	08/1990-10/1997	F	514	●	○						V	287	46	17	15	107	5
		F	513	●	○						S	290	46.5	10	8	107	5
KIZASHI																	
FR Series – Inc SPORT	2010-2016	F	2579E	●	○						V	300	49	26	24	62	5
		R	2577E	●	○						S	278	46	12	11	62	5
LIANA																	
RH416 & RH418 Series 1.6 & 1.8L SEDAN & HATCH	11/2001-08.2007	F	520	●	○						V	246	50	20	18	60	4
DRUM		R	1860	●							Dr	200	56.5		202.4	58	4
S-CROSS																	
JY Series	01/2014-on	F	2574E	●	○						V	280	47	22	20	62	5
		R	2589E	●	○						S	259	43.2	9	8	62	5
SAMURAI																	
1.3L SJ70	1990-1996	F	513	●	○						S	290	46.5	10	8	107	5
SIERRA / JIMNY																	
1.0 4WD SJ40, SJ410, SJ413	1983-1986	F	510	●	○						S	290	46.5	10	9	107	5
1.3 4WD SJ50, SJ70, SJ80 Flange Thickness 7mm	10/1984-1/1996																
STOCKMAN MG 410 UTE	1990-1999																
413 SJ80	4/1996-10/1998	F	513	●	○						S	290	46.5	10	8	107	5
JIMNY SWB 1.3 SN413, 513 107mm Centre Hole	1998-on	F	513	●	○						S	290	46.5	10	8	107	5
Note: From Chassis 00203805 108mm Centre Hole Flange Thickness 6mm		F	587	●	●						S	290	46	10	8	108.3	5
SN413 DRUM	1998-on	R	1839	●							Dr	220.6	64.9		222	100	5

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E = Centre Hole Dia.
F = No. of Bolt Holes

Compatible with:

SUZUKI

Model	Years	F/R	DBA No.	STREET	STREET	STREET	4000	4000	4000	5000	Solid	Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F

SUZUKI

SUPER CARRY SK410	1985-1988	F	012								S	215	33.5	10	8	86	4
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SWIFT

SA310. SA413	2/1985-1988	F	012								S	215	33.5	10	8	86	4
SF310, 413 SF416, SF413, GTI, SEDAN	1989-1994	F	022	●	○						V	231	50	17	15	64	4
<i>Discontinued</i>	1989-1998	F	516								V	250	47	18.5	16.5	64	4
1.6L 3 & 5 DOOR	2004-2011	F	2584E	●	○	○					V	252	40	20	18	60	4
EZ RS415 1.5L 74kW HATCH	11/2004-01/2011	F	2584E	●	●	○					V	252	40	20	18	60	4
DRUM		R	1840	●							Dr	200	81.5		202	47	4
ZC11S, ZD11S & ZC71S Chassis (NZ)	11/2004-09/2010	F	2584E	●	●	○					V	252	40	20	18	60	4
DRUM	11/2004-09/2010	R	1840	●							Dr	200	81.5		202	47	4
ZC72S Chassis 1.2L (NZ)	09/2010-01/2017	F	2584E	●	●	○					V	252	40	20	18	60	4
		R	2585E	●	○						S	259	43.4	9	8	62	4
EZ RS416 1.6L 92kW SPORT	09/2005-01/2011	F	2588E	●	○						V	276	40	20	18	62	5
ALL		R	2587	●	○						S	278	43	9	8	62	5
FZ Series 1.4L 70kW	02/2011-on	F	2583E	●	○						V	272	39.6	22	20	60	4
<i>Note: RE1 & RE2 Without Cruise Control</i>		F	2584E	●	●	○					V	252	40	20	18	60	4
ALL		R	2585E	●	○						S	259	43.4	9	8	62	4
FZ Series 1.6L 100kW SPORTS	02/2012-on	F	2495E	●	○						V	272	40	22	20	62	5
		R	2496E	●	○		●	●			S	259	43.2	9	8	62	5
AZ Series 1.0L x 82 kW GLX TURBO	04/2017-on	F	TBA														
		R	TBA														
1.3L x 66kW GL Non TURBO		F	3754E									V	231	40.2	17	15	60
DRUM		R	1915								Dr						
1.4L x 103kW SPORT TURBO	01/2018-on	F	TBA														
		R	TBA														

SWIFT New Zealand

HT51S CHASSIS 1.3L <i>Check Specs</i>	01/2000-11/2004	F	523	●	○						V	257	49	17	15	60	4
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SX4

2.0L	2006-2014	F	2586	●	○	○					V	280	47	22	20	62	5
		R	2587	●	○						S	278	43	9	8	62	5

VITARA

JX, JLX SWB SE 416	1988-1998	F	513	●	○						S	290	46.5	10	8	107	5
X90 SZ 416 2 DOOR 1.6L <i>Flange Thickness 6mm</i>	1996-1997																
4 DOOR ESTATE LWB	1991-1998	F	514	●	○						V	287	46	17	15	107	5
LY Series GL & RT-S 1.6L PETROL	09/2015-on	F	2574E	●	○						V	280	47	22	20	62	5
		R	2589E	●	○						S	259	43.2	9	8	62	5
GLX & RT-X 1.6L PETROL		F	2574E	●	○						V	280	47	22	20	62	5
		R	2589E	●	○						S	259	43.2	9	8	62	5
RT-X 1.6L TURBO DIESEL		F	2574E	●	○						V	280	47	22	20	62	5
		R	2589E	●	○						S	259	43.2	9	8	62	5
S-TURBO 1.4L PETROL	1/2016-on	F	2574E	●	○						V	280	47	22	20	62	5
		R	2589E	●	○						S	259	43.2	9	8	62	5

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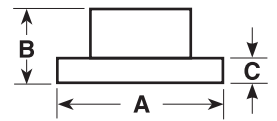
D = Min. Thickness
E = Centre Hole Dia.
F = No. of Bolt Holes

Compatible with:

SUZUKI

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid										Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F		
GRAND VITARA																			
SQ420 2.0L LWB & SQ625 2.5L	1998-2006	F	579	●	○	○						V	310	29	22	20	108	5	
DRUM SQ416, SQ420 & SQ625	1998-2000	R	1839	●								Dr	220.6	64.9		222	100	5	
DRUM SQ416, SQ420 & SQ625	2000-2006	R	1912									Dr	220	64		222	108.2	5	
XL7 JA627 Series 2.7L V6	07/2001-01/2006	F	579	●	○	○						V	310	29	22	20	108	5	
DRUM		R	1914									Dr	254	61		256	108.2	5	
JT Series GRAND VITARA	2006-2014	F	2580E	●	●	○	●	●				V	295	49.5	25	23	62	5	
ALL MODELS – If Rotor Fitted		R	2581E	●	○							V	308	57	16	14	62	5	

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F = No. of Bolt Holes

Compatible with:

TESLA

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid							Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E

TESLA MODEL S

60 x 225kW, 85 x 270kW, P85 x 310kW, 70 x 235kW, 70D x 245kW, 85D x 315kW & P85D x 515kW		F	42768				○	●			V	355	70.7	32	30	70	5
ALL ABOVE		R	42769				●	●			V	365	66.4	28	26	70	5

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Compatible with:

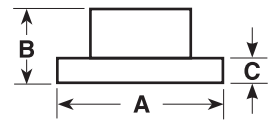
TOYOTA

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid							Dimensions (mm)								
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F		
4 RUNNER																			
2WD	8/1989-1995	F	780	●	●	○						V	289	64.5	20	18	100	6	
TURBO	1986-1998																		
4WD – TURBO	1986-1987																		
4WD – Except TURBO	6/1991-10/1995																		
LN, YN 61 4 RUNNER	8/1985-3/1989																		
LN, YN, VZN 130 4 RUNNER	8/1989-1991																		
RN 61 4 RUNNER	1988-1991																		
DRUM YN63 &130 / RN130 / LN61 &130 / VZN130	1985-1996	R	1744	●								Dr	295	83		297	106	6	
4WD – Except TURBO	8/1991-1995	F	775	●	●							V	291	66	25	23	100	6	
KUN, GGN, TGN	2005-2014	F	2714E	●	●	●	●	●	●	●		V	297	67	25	23	108	6	
GRN21#, UZN21# LIMD		F	2716E	●	●	●	●	●	●	●		V	319	67.5	28	26	108	6	
SR5, UZN210 LIMD		R	793	●	●	●	●	●	●	●		V	312	68	18	16	106	6	
86																			
GT 2.0L COUPE	06/2012-on	F	648E	●	●	●	●	●	●	●		V	277	57	24	22	58	5	
		R	2659-10	●	●	○	○	●	●			S	286	63.5	10	8.5	58	10	
GT86 2.0L Europe		F	650E	●	●	●	●	●	●	●		V	294	57	24	22	58	5	
GTS Australia		F	4650				●	●	●	●		V	295	57.5	25	23	58	5	
		F	5010							●		V	295	57.5	25	23	58	5	
	R	2663-10	●	●	○	●	●	●	○		V	290	64	18	16	58	10		
ZN6R Series 2.0L GT	11/2016-on	F	650E	●	●	●	●	●	●	●		V	294	57	24	22	58	5	
		R	2663-10	●	●	○	●	●	●	○		V	290	64	18	16	58	10	
ALLEX New Zealand																			
NZE121R Series 1.5L Check Specs	01/2001-09/2006	F	709	●	●							V	255	48	22	20	55	4	
ZZE122R 1.8L	2002-2006	F	712	●	●	○						V	255	49.5	25	23	55	4	
		R	713	●	●	○						S	269	56	9	8	55	4	
ZZE123R 1.8L		F	759	●	●	○						V	275	50	25	23	55	4	
ALLION New Zealand																			
AZT240R 1.5L	2002-2007	F	562									V	275	49.5	25	23	55	5	
ZRT260 1.8L & ZRT261R 2.0L	2007-on	F	2783E	●	○							V	275	46.5	22	19	55	5	
ALPHARD New Zealand																			
ANH15R 2.4L	2002-04/2008	F	2712		○	○						V	296	49.5	28	26	62	5	
		R	697	●	○	○						S	291	68.5	12	10.5	62	5	
AHN10R & HYBRID 2.4L	2002-08/2004	F	2712		○	○						V	296	49.5	28	26	62	5	
	09/2004-05/2008	F	2705	●	○	○	●	○	○			V	296	49.3	28	26	62	5	
		R	697	●	○	○						S	291	68.5	12	10.5	62	5	
AHN20R 2.3L, GGH20R & 25R 3.4L	05/2008-01/2015	F	2730	●	●							V	296	49.5	28	25	62	5	
ALTEZZA New Zealand																			
GXE10R, 15R & SXE10R 2.0L	10/1998-07/2005	F	4748				●	●	●			V	296	51	32	30	62	5	
GXE10R		R	746	●	●		●	●	○			V	307	67	16	15	62	5	
GXE15R & SXE15R		R	4749				●	●	○			S	307	63	12	10.5	62	5	
JCE10R 3.0L	07/2001-07/2005	F	4748				●	●	●			V	296	51	32	30	62	5	
		R	4749				●	●	○			S	307	63	12	10.5	62	5	
ARISTO New Zealand																			
JZS147R, JZS160 & 161R 3.0L	10/1991-2005	F	4748				●	●	●			V	296	51	32	30	62	5	

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Compatible with:

TOYOTA

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid											Dimensions (mm)				
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F		
AURIS New Zealand																			
NZE151R 1.5L & ZRE152R 1.8L	10/2006-11/2008	F	2742E	●	●	○							V	275	46.3	22	19	62	5
		R	2743E	●	●	○								S	259	30.5	9	7.5	62
ZRE152R 1.8L	2009-08/2012	F	2742E	●	●	○							V	275	46.3	22	19	62	5
		R	2743E	●	●	○							S	259	30.5	9	7.5	62	5
AURION V6																			
3.5L V6 GSV40R	11/2006-03/2012	F	2709E	●	●	●	●	●	●	●			V	296	49.3	28	25	62	5
TRD Only GSV40R	11/2006-on	F	2756E	●	○		●	●					V	325	45.3	32	30	62	5
TRD Only GSV40R		R	2757E	●	○								V	310	54.5	18	16	62	5
190mm Handbrake		R	2707E	●	●	○	●	●	○				S	286	65	10	8.5	62	5
3.5L V6 GSV50R 170mm Handbrake	04/2012-2015	R	2713	●	●	●	●	●	○				S	281	67	10	8.5	62	5
AVALON																			
MCX10R – V6 3.0L DOHC	07/2000-08/2003	F	735	●	●	○							V	275	49.5	28	26	62	5
ALL MODELS REAR		R	757	●	○								S	291	65.5	9	8	62	5
ALL MODELS REAR	09/2002-2006	R	2707E	●	●	○	●	●	○				S	286	65	10	8.5	62	5
ALL MODELS USA	1995-2004	F	735	●	●	○							V	275	49.5	28	26	62	5
AVENSIS VERSO																			
ACM20 & 21 Series GLX ULTIMA – 7 SEATER MPV Australian Model	5/2001-2010	F	735	●	●	○							V	275	49.5	28	26	62	5
		R	697	●	○	○							S	291	68.5	12	10.5	62	5
BB New Zealand																			
NCP30R 1.3L & NCP35R 1.5L	02/2000-07/2000	F	2718E	●	○								V	255	46.5	22	19	55	4
	08/2000-11/2005	F	753										V	255	43.25	20	18	55	4
BELTA New Zealand																			
KSP92R 1.0L & SCP92R 1.3L	11/2005-07/2008	F	2718E	●	○								V	255	46.5	22	19	55	4
BLADE New Zealand																			
AZE154R & AZE156R HATCH	2006-2012	F	2754E	●	○								V	275	46.5	25	22	62	5
		R	2755E	●									S	279	31	10	8.5	62	5
GRE156R 3.4L V6	08/2007-04/2012	F	2709E	●	●	●	●	●	●				V	296	49.3	28	25	62	5
		R	2755E	●									S	279	31	10	8.5	62	5
C-HR																			
NGX10R & NGX50R 1.2L TURBO	02/2017-on	F	2766E										V				25		
		R	2765E	●									S	281	44.3	12	10.5	62	5
CALDINA New Zealand																			
ST191R 2.0L	11/1992-08/1997	F	2752E	●	○								V	255	49	25	22	55	5
		R	764	●	○	○							S	269	65	9	8	55	5
ST195R 2.0L		F	2752E	●	○							V	255	49	25	22	55	5	
AT191R, 211R 1.8L & ST210 & 215R 2.0L	01/1996-08/2002	F	2752E	●	○							V	255	49	25	22	55	5	
AZT241R, ZZT241R & 246R 1.8L	09/2002-06/2007	F	562										V	275	49.5	25	23	55	5
		R	563	●	○	○							S	269	56	9	7.5	55	5

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Compatible with:

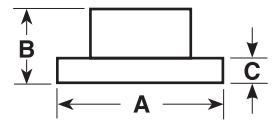
TOYOTA

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid											Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F			
CAMRY																				
SV20 Series I, II	1987-10/1992	F	730	●	○								V	255	47.5	22	21	54	5	
VZV20 Series I, II	2/1988-10/1992	F	732										V	255	48	25	24	54	5	
SDV10, SVX10 4 Cyl	11/1992-7/1997	F	733	●	○								V	255	49	28	26	62	5	
VCV10, VDV10 VIENTA V6		F	735	●	●	○							V	275	49.5	28	26	62	5	
SDV10, VDV10 ALL SEDANS		R	736	●	○	○							S	269	65	10	9	62	5	
VDV10 V6 ALL WAGONS		R	734										S	288	65	10	9	62	5	
SXV20	7/1997-2002	F	733	●	○								V	255	49	28	26	62	5	
MCV20		F	735	●	●	○							V	275	49.5	28	26	62	5	
REAR DISC FITS ALL SEDANS & WAGONS		R	736	●	○	○							S	269	65	10	9	62	5	
3.0L V6 MCV36R 2.4L 4 Cyl ACV36R	8/2002-8/2006	F	735	●	●	○							V	275	49.5	28	26	62	5	
REAR FITS ALL SEDANS & WAGONS		R	2707E	●	●	○	●	●	○				S	286	65	10	8.5	62	5	
3.0L V6, MCV30 Europe & USA 16 inch Wheels	07/2001-on	F	2705	●	○	○	●	○	○				V	296	49.3	28	26	62	5	
		R	2711	●									S	269	65	12	10.5	62	5	
2.4L 4 Cyl ACV40R	06/2006-2012	F	2709E	●	●	●	●	●	●	●			V	296	49.3	28	25	62	5	
		R	2707E	●	●	○	●	●	○				S	286	65	10	8.5	62	5	
ACV40, GSV40	2006-on	F	2709E	●	●	●	●	●	●	●			V	296	49.3	28	25	62	5	
ALL USA Application	2007-2011	F	2709E	●	●	●	●	●	●	●			V	296	49.3	28	25	62	5	
ALL USA Application		R	2713	●	●	●	●	●	○				S	281	67	10	8.5	62	5	
EURO Spec		R	2713	●	●	●	●	●	○				S	281	67	10	8.5	62	5	
HYBRID AHV40R	01/2010-02/2012	F	2709E	●	●	●	●	●	●	●			V	296	49.3	28	25	62	5	
		R	2713	●	●	●	●	●	○				S	281	67	10	8.5	62	5	
ASV50R 2.5L	02/2012-on	F	2709E	●	●	●	●	●	●	●			V	296	49.3	28	25	62	5	
PETROL REAR		R	2707E	●	●	○	●	●	○				S	286	65	10	8.5	62	5	
HYBRID REAR		R	2713	●	●	●	●	●	○				S	281	67	10	8.5	62	5	
ASV70R, AXVH71R & GSV70R	11/2017-on	F	2744	○	○	○	●	●	○				V	305	49.5	28	25	62	5	
		R	2765E	●									S	281	44.3	12	10.5	62	5	
CELICA																				
RA 23, RA 28 LIFTBACK	1976-7/1977	F	140										S	254	16	12.7	11.5	73	4	
RA 40, RA 40 B	8/1977-7/1981																			
RA 60, COUPE, LIFTBACK	8/1981-9/1983	F	146										V	258	26	20	19	76	4	
SA 63, 2.0L	10/1983-1984																			
RA 65, 2.4L	10/1984-1985																			
ST 162 SX, GTS, 2.0 GT COUPE	8/1985-8/1989	F	739										V	258	47.5	22	21	54	5	
ST 162 ST	10/1986-8/1989	F	740	○									V	243	48	22	21	54	4	
DRUM ST162 Series	8/1985-8/1989	R	1602	●									Dr	180	65.5		182	HUB	4	
ST 184, 2.0 GT COUPE 2WD	10/1989-8/1991	F	742										V	255	46	22	20	54	5	
ST 184 2WD	8/1991-11/1993	F	743										V	278	46	25	23	54	5	
ST 185 4WD Inc GROUP A	10/1989-11/1993	R	744										S	288	60	10	9	54	5	
	8/1995-8/1999	R	764	●	○	○							S	269	65	9	8	55	5	
ZZT231 1.8L DOHC	11/1999-06/2000	F	562										V	275	49.5	25	23	55	5	
1.8L WTI 190 BHP	2000-on	R	563	●	○	○							S	269	56	9	7.5	55	5	
CELSIOR New Zealand																				
UCF10R & UCF11R 4.0L V8	10/1989-09/1994	F	737	●									V	276	51	28	26	60	5	
		R	738	●	○									V	291	67.5	16	15	60	5
C-HR																				
NGX10R & NGX50R 1.2L TURBO	02/2017-on	F	2766E																	
		R	2765E	●										S	281	44.3	12	10.5	62	5

● = DBA Ranged Item

○ = Special Order Item

BLANK = Not Available



A = Diameter
B = Original Height
C = Original Thickness

D = Min. Thickness
E = Centre Hole Dia.
F = No. of Bolt Holes

Compatible with:

TOYOTA

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid							Dimensions (mm)						
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F
CHASER																	
JZX100R Series 2.5L TURBO	09/1996-06/2001	F	4748					●	●	●	V	296	51	32	30	62	5
176mm Handbrake		R	42751								V	307	67	16	14	62	5
COASTER																	
RB 20	5/1982-1/1993	F	770								V	300	49	30	29	106.5	5
BB 20, BB 21, HB 30, HZB																	
BB 40, HZB 50	1/1993-2003	F	771	●							V	296	101	35	33	126	5
COROLLA, RUNX, ALEX																	
KE 30#, KE50#, KE 70, AE 71 Series With LOCAL BRAKES	10/1981-12/1984	F	144								S	218	30	12.7	11.5	64	4
AE 80, 82 SOHC	1985-12/1988	F	701	●	○						S	243	48	13.5	12.5	54	4
AE 82 DOHC	1986-12/1988	F	702								V	243	48	18	17	54	4
		R	703	●	○						S	242	37	9	8	54	4
AE 90, 92 SOHC	2/1989-10/1994	F	701	●	○						S	243	48	13.5	12.5	54	4
AE 90, 92, 93 DOHC	8/1989-6/1991	F	704	●	○						V	238	48	18	17	54	4
AE 95 4WD	2/1988-1994																
AE 92 SX Engine: 4AGE FUEL INJECTED	8/1989-6/1991	R	703	●	○						S	242	37	9	8	54	4
AE 92 GT, GS, ULTIMA Engine: 4AGE FUEL INJECTED	6/1991-10/1992																
AE 93 Eng: 4AGE FUEL INJECTED	10/1992-1994																
DRUM Series AE82, 90, 91, 92 & 94	1985-1994	R	1602	●							Dr	180	65.5		182	HUB	4
AE 101	2/1994-7/1999	F	711	●	○						V	238	48	22	20	55	4
AE 102	7/1994-7/1999	F	709	●	●						V	255	48	22	20	55	4
AE 102 SPRINTER	2/1994-5/1996																
AE 112 IMPORT & TURBO	5/1997-2001	R	710	●	○						S	266	37	9	8	55	4
DRUM Series AE101, AE102 & AE112	1994-2001	R	1842	●							Dr	200	65		201.4	55	4
AE100R 1.5L – New Zealand	06/1991-07/2000	F	711	●	○						V	238	48	22	20	55	4
DRUM		R	1842	●							Dr	200	65		201.4	55	4
EE100 1.3L – New Zealand Check Specs	06/1992-09/1997	F	704	●	○						V	238	48	18	17	54	4
Check Specs		F	709	●	●						V	255	48	22	20	55	4
DRUM		R	1842	●							Dr	200	65		201.4	55	4
AE110 Series 1.5L – New Zealand	05/1995-07/2000	F	704	●	○						V	238	48	18	17	54	4
DRUM		R	1842	●							Dr	200	65		201.4	55	4
AE111 R Series 1.6L – New Zealand Check Specs	1995-2001	F	711	●	○						V	238	48	22	20	55	4
Check Specs		F	709	●	●						V	255	48	22	20	55	4
DRUM		R	1842	●							Dr	200	65		201.4	55	4
NZE141R, 161R & NRE161R Series 1.5L WAGON – New Zealand	10/2006-on	F	TBA									275	46.2	22	19	55	4
DRUM		R	1908								Dr	228.6	56.5		229.6	55	4
ZRE142R Series 1.8L WAGON – New Zealand	10/2006-04/2012	F	TBA									275	46.2	22	19	55	4
DRUM		R	1908								Dr	228.6	56.5		229.6	55	4
ZZE 121 & 122 – ALL MODELS Except South African Model	12/2001-2007	F	712	●	●	○					V	255	49.5	25	23	55	4
ZZE 122 – South African Model	12/01-on	F	712	●	●	○					V	255	49.5	25	23	55	4
		R	2719	●							S	258	56	9	8	55	4



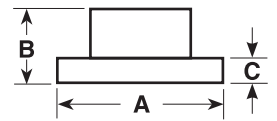
A = Diameter
B = Original Height
C = Original Thickness

D = Min. Thickness
E = Centre Hole Dia.
F = No. of Bolt Holes

Compatible with:

TOYOTA

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000							Solid Vented	Dimensions (mm)						
				OED	T2	X	HD	T3	XS	T3		A	B	C	D	E	F	
COROLLA, RUNX, ALLEX – Continued																		
ZZE 123 – SPORTIVO	2003-4/2006	F	759	●	●	○					V	275	50	25	23	55	4	
		R	713	●	●	○					S	269	56	9	8	55	4	
ALL – USA Application	2003-2008	F	562								V	275	49.5	25	23	55	5	
ALL – USA Application	2009-2016	F	2783E	●	○						V	275	46.5	22	19	55	5	
ZRE 152R 1.8L 4 DOOR HATCH	05/2007-01/2014	F	2742E	●	●	○					V	275	46.3	22	19	62	5	
ZRE 152R 1.8L 4 DOOR SEDAN		R	2743E	●	●	○					S	259	30.5	9	7.5	62	5	
ZRE172R – VIN MR053REH	02/2014-on	F	2783E	●	○						V	275	46.5	22	19	55	5	
		R	2753								S	259	31	9	7.5	55	5	
ZRE182 1.8L HATCH	10/2012-on	F	2742E	●	●	○					V	275	46.3	22	19	62	5	
		R	2743E	●	●	○					S	259	30.5	9	7.5	62	5	
ZWE186 1.8L HYBRID	06/2016-on	F	2709E	●	●	●	●	●	●		V	296	49.3	28	25	62	5	
		R	2743E	●	●	○					S	259	30.5	9	7.5	62	5	
CORONA																		
RT 104, RT 118	8/1973-9/1979	F	138								S	266	42	12.7	11.5	76	4	
T 130, XT 131	10/1979-5/1983																	
RT 132, RT 133	2/1982-5/1983																	
ST 141 2.0L, RT 142 2.4L	6/1983-4/1987	F	705								S	250	25	12.7	11.5	76	4	
ST171R 2.0L – New Zealand	1987-1992	F	730	●	○						V	255	47.5	22	21	54	5	
		R	741								V	269	65	10	9	54	5	
ST190R 1.8L SEDAN – New Zealand	02/1992-12/1995	F	2752E	●	○						V	255	49	25	22	55	5	
CORONA MKII																		
MX 10, 13, 22, 23	1972-11/1976	F	138								S	266	42	12.7	11.5	76	4	
CRESSIDA																		
MX 32, MX 36	12/1976-8/1980	F	138								V	248	28.5	18	17	76	4	
MX 73	8/1984-8/1988	F	721								V	248	40	22	21	76	4	
		R	722								V	269	61	18	17	60	4	
CROWN																		
MS 65 SEDAN	2/1971-9/1974	F	724								S	266	42	12.7	11.3	76	5	
MS 83 WAGON, MS 85	1974-1978																	
MS 123	8/1983-6/1986	F	728								V	252	40	20	19	76	5	
MS 123 ROYAL		R	731								S	269	65	12	11	67	5	
CURREN New Zealand																		
ST206R Series 2.0L COUP]	01/1994-08/1999	F	2752E	●	○						V	255	49	25	22	55	5	
		R	741								V	269	65	10	9	54	5	
CYNOS New Zealand																		
EL44R & EL54R 1.5L	01/1991-12/1999	F	695	●	○						V	254	43	18	17	55	4	
DRUM EL44R		R	1666	●							Dr	180	80.5		181.4	HUB	4	
DUET New Zealand																		
M100A & M110A 1.0L	1998-05/2004	F	495	●	○						V	234	41	16	15	55	4	
DYNA 100, 150 Series																		
LH 80R. YH 81-100	8/1985-3/1988	F	156	●	●						V	257	47	25	24	84	5	
DYNA 200, 300, 400 Series																		
BU, YU, WU, BU 100 ALL Except WU 90	9/1984-2000	F	770								V	300	49	30	29	106.5	5	



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E = Centre Hole Dia.
F = No. of Bolt Holes

Compatible with:

TOYOTA

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid										Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F		

ECHO, PLATZ

NCP 10, NCP 12	10/1999-10/2005	F	723	●	○								V	235	43	18	16	55	4
DRUM		R	1682	●									Dr	180	48		181	55	4
ALL MODELS – USA	2001-2004	F	753										V	255	43.25	20	18	55	4

ESTIMA

MCR30R 3.0L PETROL	2000-2005	F	735	●	●	○							V	275	49.5	28	26	62	5
		R	697	●	○	○							S	291	68.5	12	10.5	62	5
ACR30R Series 2.4L PETROL	2000-4/2003	F	735	●	●	○							V	275	49.5	28	26	62	5
141mm INTERNAL HAT DIA.	04/2003-08/2004	F	2712		○	○							V	296	49.5	28	26	62	5
156mm INTERNAL HAT DIA.	09/2004-2006	F	2705	●	○	○	●	○	○				V	296	49.3	28	26	62	5
		R	697	●	○	○							S	291	68.5	12	10.5	62	5
ACR40R Series 2.4L PETROL	2000-03/2003	F	735	●	●	○							V	275	49.5	28	26	62	5
141mm INTERNAL HAT DIA.	04/2003-08/2004	F	2712		○	○							V	296	49.5	28	26	62	5
156mm INTERNAL HAT DIA.	09/2004-12/2005	F	2705	●	○	○	●	○	○				V	296	49.3	28	26	62	5
		R	697	●	○	○							S	291	68.5	12	10.5	62	5
ACR50R Series 2.4L PETROL	2006-on	F	2730	●	●								V	296	49.5	28	25	62	5
		R	2731	●	●								S	298	64.5	10	8.5	62	5
GSR50 & 55R Series 3.4L V6	2006-on	F	2730	●	●								V	296	49.5	28	25	62	5
		R	2731	●	●								S	298	64.5	10	8.5	62	5

FJ CRUISER

ALL MODELS	2006-2014	F	2716E	●	●	●	●	●	●				V	319	67.5	28	26	108	6
Check All Specs		F	2736E	●	●	●	●	●	●				V	338	68	32	29	108	6
GSJ15	03/2011-2014	R	2737E	●	●	●	●	●	●				V	312	68	18	16	108	6

FORTUNER, VIGO, PRERUNNER

ALL MODELS	2005-on	F	2714E	●	●	●	●	●	●				V	297	67	25	23	108	6
Check All Specs		F	2716E	●	●	●	●	●	●				V	319	67.5	28	26	108	6
		R	793	●	●	●	●	●	●				V	312	68	18	16	106	6
GUN156R 2.7L TD	11/2015-on	F	2700	●	●	●	●	●	●				V	338	68	28	26	108	6
		R	2737E	●	●	●	●	●	●				V	312	68	18	16	108	6

FUN CARGO New Zealand

NCP20, NCP21 & NCP25 Series	2000-09/2005	F	2718E	●	○								V	255	46.5	22	19	55	4
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GAIA New Zealand

SXM10 & SXM15 Series	05/1998-2002	F	733	●	○								V	255	49	28	26	62	5
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GRANVIA New Zealand

RCH11, VCH10 & VCH22 Series	1995-2001	F	768	●	○								V	285	46	28	26	84	6
KCH10R Series 3.0L TD	08/1995-05/2002	F	768	●	○								V	285	46	28	26	84	6
DRUM – 6 STUD HOLES		R	1761	●									Dr	270	84		272	69	6

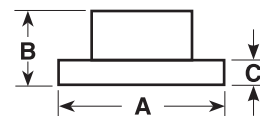
HARRIER New Zealand

MCU10 & MCU15 Series	10/1998-2003	F	2712		○	○							V	296	49.5	28	26	62	5
ACU30, MCU30/31/35/36 & MHU38 Series	02/2003-on	F	2702	●	●	●	●	●	●				V	320	49.3	28	26	62	5
		R	2703	●	●	●	○	○	○				S	288	69.5	10	8.5	62	5
GSU30/31/35 & 36 Series	2006-2009	F	2702	●	●	●	●	●	●				V	320	49.3	28	26	62	5
		R	2703	●	●	●	○	○	○				S	288	69.5	10	8.5	62	5

● = DBA Ranged Item

○ = Special Order Item

BLANK = Not Available



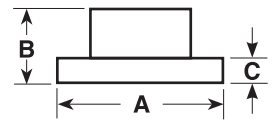
A = Diameter
B = Original Height
C = Original Thickness

D = Min. Thickness
E = Centre Hole Dia.
F = No. of Bolt Holes

Compatible with:

TOYOTA

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid											Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F			
HI-ACE																				
YH 5, 6, 7, LH 5, 6, 7	12/1982-7/1989	F	156	●	●								V	257	47	25	24	84	5	
RZH101	08/1989-08/2002																			
LH, RZH100/102/103/112/113/124/125/184	8/1989-2005	F	766	●	○								V	255	47	25	23	84	5	
HI-ACE	11/1994-2005	F	767										V	285	46	28	26	84	5	
LH162, LH172 – 15 inch Wheels	8/2000-2005																			
DRUM LH100# & RZH103, 113 & 125	1989-09/1995	R	1747	●									Dr	270	81		272	67	5	
DRUM LH103/113/172/184, RZH103/113/125 & KZH132	09/1995-2005	R	1760	○									Dr	270					5	
DRUM KZH106R – New Zealand	08/1993-07/2004	R	1744	●									Dr	295	83		297	106	6	
SB RCH 12 – 6 STUD HOLES	8/1995-2005	F	768	●	○								V	285	46	28	26	84	6	
DRUM – 6 STUD HOLES		R	1761	●									Dr	270	84		272	69	6	
TRH102/112/122 & 124	08/2003-10/2005	F	768	●	○								V	285	46	28	26	84	6	
KDH, TRH Series	2005-2015	F	2732E	●	●	○							V	285	48.7	28	26	105	6	
DRUM KDH & TRH Series	2005-07/2009	R	1844	●									Dr	254	71.8		256	106	6	
DRUM KDH & TRH Series	08/2009-on	R	1846	●									Dr	254	71.8		256	107	6	
THAILAND UPGRADE VERSION HILUX / REVO / VIGO 2WD	2015-on	F	2717E										V	315	49	28	26	105	6	
RN 90 Rare Model	8/1988-7/1997	F	783	●	○								V	254	46	22	20	84	5	
YN56 1.8L	8/1983-1988	F	156	●	●								V	257	47	25	24	84	5	
RN 50, YN 50 Series	8/1983-3/1989																			
YN85/90 1.8L	1989-1997																			
LN50/51/55/56 2.2L & 2.4L	8/1983-1988																			
RN 85	8/1988-8/1997																			
LN85/90 2.4L DIESEL	1988-1994																			
RZN 147, 149, 154	8/1997-2005																			
LN 147, 152	8/1997-2005																			
DRUM RN85 Series	1994-11/1997	R	1747	●									Dr	270	81		272	67	5	
DRUM RZN149 Series	1997-1998	R	1747	●									Dr	270	81		272	67	5	
KUN 10 Series, GGN 15 Series	8/2004-2007	F	2715E	●	●	○	●	○	○				V	255	58.6	28	26	62	5	
LAN 15 Series, TGN 15 Series, 16R 2WD KUN10 Series, GGN15 Series, LAN 15 & TGN 15 Series	4/2007-2015	F	2740E	●	●	○							V	275	58.6	28	26	62	5	
DRUM TGN16 / KUN16 / GGN15 / KUN15 Series	2005-2015	R	1756	●									Dr	254	73.5		256	62	5	
GUN136 Hi-Rider	2015-on	F	2716E	●	●	●	●	●	●	●			V	319	67.5	28	26	108	6	
GUN122/123 TD, TGN110,121 & GGN120 2WD		F	2741E	●	○								V	296	68.7	30	27	62	5	
DRUM GGN120/GUN122, GUN123, & TGN121 Series		R	1869	●									Dr	254	73.3		256	62	5	
DRUM Series GUN136	10/2015-on	R	1757	●									Dr	295	76		297	108	6	
HI-LUX 4WD, REVO, SURF, SW4, VIGO																				
RN 36, 45, 46	8/1980-7/1983	F	154	●	●								S	302	49	12.7	11.5	100	6	
LN 36, 46																				
LN 60, 65, YN 60, 62, 65, 67 15mm STUD HOLES	8/1983-3/1989																			
DRUM RN3#, 4# / YN6# / LN3#, 4# & 6# Series	1980-1989	R	1739	●									Dr	254	78		256	91	6	
RN 105, LN 106, YN 106	8/1988-7/1997	F	151	●	●	●	●	●	●	●			V	302	49	20	19	100	6	
LN, RN, VZN, KZN	8/1991-1995	F	775	●	●								V	291	66	25	23	100	6	



A = Diameter
B = Original Height
C = Original Thickness

D = Min. Thickness
E = Centre Hole Dia.
F = No. of Bolt Holes

Compatible with:

TOYOTA

Model **Years** **F/R** **DBA No.** **STREET** **STREET** **STREET** **4000** **4000** **4000** **5000** **Solid** **Dimensions (mm)**
OED **T2** **X** **HD** **T3** **XS** **T3** **Vented** **A** **B** **C** **D** **E** **F**

HI-LUX 4WD, REVO, SURF, SW4, VIGO – Continued

LN, YN 61 4 RUNNER	8/1985-3/1989	F	780	●	●	○					V	289	64.5	20	18	100	6
RN 61 4 RUNNER	1988-1991																
LN, YN, VZN 130 4 RUNNER	8/1989-1991																
LN 107, 111, 125, 135, 172	8/1988-2004																
RN 106, 110, 125, 135																	
LN 165, 167, 170, 172	8/1997-2004																
RZN 154, 168, 169, 173, 174																	
LN 192R 3.0L DIESEL 4WD	8/1988-2004																
KZN 165	8/1997-2004																
VZN 167	8/1988-2004																
LN61/107/111/130/167 & 172 Series	08/1985-2005	F	780	●	●	○					V	289	64.5	20	18	100	6
RN106/110 & 130 Series	1988-1998																
YN61 & 130 Series	1984-1991																
KZN165 Series	12/1999-2005																
RZN169 & 174 Series	11/1997-10/2002																
VZN130/167 & 172 Series	1990-2005																
DRUM YN61 SURF Series	1984-1989	R	1739	●							Dr	254	78		256	91	6
DRUM RN105, YN106, LN100 & LN106 Series	1988-1999	R	1743	●							Dr	295	83		297	91	6
DRUM LN61/103/111/107/130/131/167 & 172 Series	1985-2004	R	1744	●							Dr	295	83		297	106	6
RN106/110 & 130 Series	1988-1998	R	1744	●							Dr	295	83		297	106	6
RZN169 & 174 Series	11/1997-10/2002	R	1744	●							Dr	295	83		297	106	6
KZN130/165 & 185 Series	1993-2005	R	1744	●							Dr	295	83		297	106	6
VZN130/167/172 & 185 Series	1990-2005	R	1744	●							Dr	295	83		297	106	6
LN, RN, VZN, KZN	8/1991-1995	F	775	●	●						V	291	66	25	23	100	6
KUN 20 Series, GGN 25 Series, LAN 25 Series, TGN 26 Series	2005-2014	F	2714E	●	●	●	●	●	●		V	297	67	25	23	108	6
SR5 – GGN 25, KUN 26 MODELS FITTED With VSC VEHICLE STABILITY CONTROL	2005-2014	F	2716E	●	●	●	●	●	●		V	319	67.5	28	26	108	6
TRD SUPERCHARGED GGN25 4.0L – Check All Specs Mainly VIN MROFU29	2005-2007	F	2700	●	●	●	●	●	●		V	338	68	28	26	108	6

HI-LUX 4WD New Zealand

RZN185R Series 2.7L 4WD	12/1995-09/2002	F	792	●	●	●	●	●	●		V	319	70	22	20	108	6
DRUM		R	1744	●							Dr	295	83		297	106	6

HI-LUX 4WD, REVO

GUN126R Single Cab	2015-on	F	2714E	●	●	●	●	●	●		V	297	67	25	23	108	6
GUN125, GUN126 Dual Cab & GGN125		F	2716E	●	●	●	●	●	●		V	319	67.5	28	26	108	6
DRUM KUN20#, GGN20#, GGN100#, GUN100#, KUN100#	2005-2018	R	1757	●							Dr	295	76		297	108	6

IPSUM New Zealand

SXM10R 2.0L	05/1996-04/2001	F	733	●	○						V	255	49	28	26	62	5
ACM21R 2.4L	05/2001-12/2009	F	735	●	●	○					V	275	49.5	28	26	62	5
ACM21R 2.4L		R	697	●	○	○					S	291	68.5	12	10.5	62	5

ISIS New Zealand

AMN10R & AMN15R 2.0L	09/2004-08/2009	F	735	●	●	○					V	275	49.5	28	26	62	5
DRUM		R	1753								Dr	228.5	64		230.5	62	5

- = DBA Ranged Item
- = Special Order Item
- BLANK = Not Available



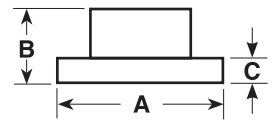
A = Diameter
B = Original Height
C = Original Thickness

D = Min. Thickness
E = Centre Hole Dia.
F = No. of Bolt Holes

Compatible with:

TOYOTA

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid											Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F			
IST New Zealand																				
NCP60R 1.3L	05/2002-06/2007	F	753											V	255	43.25	20	18	55	4
		R	713	●	●	○								S	269	56	9	8	55	4
NCP61R 1.5L	05/2002-06/2007	F	2718E	●	○									V	255	46.5	22	19	55	4
		R	713	●	●	○								S	269	56	9	8	55	4
KLUGER, HIGHLANDER																				
MCU28R CV, CVX, GRANDE V6 3.3L	8/2003-2007	F	2710	●	○									V	296	50	28	26	62	5
		R	2703	●	●	●	○	○	○					S	288	69.5	10	8.5	62	5
GSU40 3.5L 201kW FWD & 4WD	08/2007-2014	F	2734E	●	●	●	○	○	○					V	328	49.5	28	25	62	5
		R	2735	●	●	●								S	309	69.7	10	8.5	62	5
GSU50 & GSU55 Series 3.5L PETROL	03/2014-2018	F	2748E	●	●	●	●	●	●					V	328	49.5	28	25	62	5
		R	2733	●	●	●	●	●	●					S	309	62.6	10	8.5	62	5
LANDCRUISER, BUNDERA																				
BJ 42	8/1980-10/1984	F	151	●	●	●	●	●	●					V	302	49	20	19	100	6
BJ 60, 70, 73, 74	11/1984-00/1991																			
HJ 47, 60, 61, 75, HZJ 70, 73, 75, PZJ 70, 73, 75	1980-1999	F	151	●	●	●	●	●	●					V	302	49	20	19	100	6
FJ 40, FJ 60, FJ 70 Series	1980-1992	F	151	●	●	●	●	●	●					V	302	49	20	19	100	6
FZJ 75, KZJ70	8/1992-1999																			
DRUM BJ4#, 6#, 7# / HJ4#, 6# & 7# / FJ4#, 6#, 7,	1974-1992	Dr	1730	●										Dr	295	81		297	106	6
DRUM PZJ70, 73 & 75 / HZJ70 & 75 MINE SPECIAL	1990-1999	Dr	1746	●										Dr	295	81		297	106	6
RJ 70, LJ 70	11/1984-8/1992	F	154	●	●									S	302	49	12.7	11.5	100	6
FJ HZJ 70, 73, 75, FZJ 75	1990-1999	R	787	●	●	○								V	312	68	18	16	106	6
LANDCRUISER – FJ CRUISER																				
ALL MODELS	2006-2014	F	2716E	●	●	●	●	●	●					V	319	67.5	28	26	108	6
Check All Specs		F	2736E	●	●	●	●	●	●					V	338	68.5	32	29	108	66
		R	2737E	●	●	●	●	●	●					V	312	68	18	16	108	6
LANDCRUISER – 70 Series																				
78 & 79 Series	8/1999-07/2016	F	790	●	●	●	●	●	●					V	322	65	32	30	115	5
ALL 76 Series MODELS		R	794	●	●	●	●	●						V	312	102.5	18	16	110	5
HZJ78, HDJ78																				
VDJ76 V8 TURBO DIESEL	2/2007-7/2016	F	790	●	●	●	●	●	●					V	322	65	32	30	115	5
HZJ76 6 Cyl TURBO DIESEL VDJ78 & VDJ79	2/2007-7/2016	R	794	●	●	●	●	●						V	312	102.5	18	16	110	5
LANDCRUISER – 80 Series																				
FJ 80, HDJ 80, HZJ 80	1990-8/1992	F	782	●	●	○								V	286	58	25	23	106	6
EARLY 80 Series – REAR		R	785	●	●	●								V	312	103	18	16	106	6
FZJ 80, HDJ 80, HZJ 80	8/1992-1/1998	F	784	●	●	●	●	●	●					V	311	58	32	30	105	6
LATE 80 Series – REAR		R	786	●	●	●	●	●	○					V	336	103	18	16	106	6
LANDCRUISER – 100 Series																				
UZJ 100 R, HDJ 100 R	1998-10/2007	F	788	●	●	●	●	●	●					V	312	71	32	30	115	5
LEXUS LX 470 V8																				
6 & 8 Cyl		R	789	●	●	●	●	●	●					V	330	103	18	16	110	5
FZJ 105 R, HZJ 105 R		F	790	●	●	●	●	●	●					V	322	65	32	30	115	5
6 Cyl – Fixed Front Axle Version Only		R	791	●	●	○	●	●	●					V	335	103	18	16	110	5



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D = Min. Thickness
E = Centre Hole Dia.
F = No. of Bolt Holes

Compatible with:

TOYOTA

Model	Years	F/R	DBA No.	STREET OED	STREET T2	STREET X	4000 HD	4000 T3	4000 XS	5000 T3	Solid Vented	A	B	Dimensions (mm)		
													C	D	E	F

LANDCRUISER – 200 Series

4.0L, 4.5L, 4.7L – UZJ200 & VDJ200 4.5L TWIN TURBO DIESEL	09/2007-04/2012	F	2722E	●	●	●	●	●	●		V	340	83.6	32	29	112	5
	11/2007-2015	F	TBA														
VDJ200, MY16 – 18 inch Wheels Also Fits Toyota Tundra	10/2015-on	F	2723E	●	●	●	●	●	●		V	345	76.5	18	16	112	5
		R	2724E	●	●	●	●	●	●		V	354	83.5	32	29	112	5
URJ202 4.6L 18 inch Wheels		F	2723E	●	●	●	●	●	●		V	345	76.5	18	16	112	5
		R	2722E	●	●	●	●	●	●		V	340	83.6	32	29	112	5
		F	2724E	●	●	●	●	●	●		V	354	83.5	32	29	112	5
		R	2723E	●	●	●	●	●	●		V	345	76.5	18	16	112	5

LANDCRUISER PRADO – 90 Series

VZJ90 & 95 / KZJ90 & 95 / RZJ90 & 95 / LJ90 RV4, RV6, GXL, VX, VT, GRANDE	7/1996-2003	F	792	●	●	●	●	●	●		V	319	70	22	20	108	6
		R	793	●	●	●	●	●	●		V	312	68	18	16	106	6

LANDCRUISER PRADO – 120 Series

GRJ120, KDH120, RZJ120 & TRJ120	10/2002-10/2009	F	2700	●	●	●	●	●	●		V	338	68	28	26	108	6
		R	793	●	●	●	●	●	●		V	312	68	18	16	106	6

LANDCRUISER PRADO – 150 Series

ALL MODELS	11/2009-2017	F	2736E	●	●	●	●	●	●		V	338	68.5	32	29	108	6
		R	2737E	●	●	●	●	●	●		V	312	68	18	16	108	6

LITE-ACE

KM 20 RV 4 DOOR VAN	10/1979-10/1982	F	755								V	230	37	18	17	74	4
CM 30, 35, KM 36, YM 30, 35	9/1985-0/1992	F	158								V	255	42	20	19	74	4
YM 40	1986-01/1992	F	758								V	260	45	20	19	95	5

LEXGEN

VN 1, 3, VP 1, 3 – Except ABS	6/1989-5/1992	F	015	●	●	○					V	270	82	22	20*	HUB	5
VP 1, VP 3	5/1992-7/1992	F	025	●	○	○					V	270	82	23	20*	HUB	5
VP 1, VP 3	7/1992-5/1993	F	027	●	●						V	290	82	23	20*	HUB	5
VR, VS	6/1993-1997	F	035	●	●	●	●	○	○		V	289	83	23	20	70	5
VN 1, 3, VP 1, 3 – Except IRS	6/1989-5/1993	R	016	●	●	●	●	●	○		S	279	83	10.5	8.5*	70	5
VR, VS – Except IRS	6/1993-1997																
VP – With IRS	9/1991-5/1993	R	026	●	●	○					S	279	67	10.5	8.5	70	5
VR, VS – With IRS	6/1993-1997	R	036	●	●	○					S	279	86	10.7	8.5	70	5

MARK II New Zealand

SXV20R 2.2L	04/1997-12/2001	F	733	●	○						V	255	49	28	26	62	5
		R	736	●	○	○					S	269	65	10	9	62	5
JZX100 Series 2.5L TURBO 176mm Handbrake	09/1996-09/2000	F	4748				●	●	●		V	296	51	32	30	62	5
			42751								V	307	67	16	14	62	5

MARK X New Zealand

GRX120R 2.5L & GRX121R 3.0L V6	11/2004-09/2009	F	2726E	●	●	○					V	296	49.5	28	26	62	5
		R	2727E	●	●	○					S	291	61.5	10	8.5	62	5

MIRA

JPD10 Series 113kW – Electric	2016-on	F	2709E	●	●	●	●	●	●		V	296	49.3	28	25	62	5
		R	2785E	●	○						S	290	53.3	11.8	10.5	62	5

MR2, MR-S

SPYDER TURBO & Non TURBO	12/1999-2006	F	753								V	255	43.25	20	18	55	4
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A = Diameter
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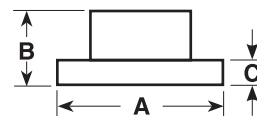
D = Min. Thickness
E = Centre Hole Dia.
F = No. of Bolt Holes

Compatible with:

TOYOTA

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid							Dimensions (mm)						
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F
NOAH New Zealand																	
AZR60R 2.0L	11/2001-05/2007	F	735	●	●	○					V	275	49.5	28	26	62	5
DRUM		R	1753								Dr	228.5	64		230.5	62	5
ZRR70R 2.0L	06/2007-01/2014	F	2754E	●	○						V	275	46.5	25	22	62	5
PASEO, SERA																	
EL 44 1.5L COUPE	4/1991-1994	F	695	●	○						V	254	43	18	17	55	4
EL54	8/1995-12/1999	F	695	●	○						V	254	43	18	17	55	4
DRUM EL54 Series		R	1666	●							Dr	180	80.5		181.4	HUB	4
PLATZ New Zealand																	
NCP12R 1.5L	08/1999-11/2005	F	723	●	○						V	235	43	18	16	55	4
DRUM		R	1682	●							Dr	180	48		181	55	4
PORTE New Zealand																	
NCP141R	07/2012-07/2015	F	2718E	●	○						V	255	46.5	22	19	55	4
PRADO – See LANDCRUISER																	
PREVIA New Zealand																	
ACR30R 2.4L	2000-04/2003	F	735	●	●	○					V	275	49.5	28	26	62	5
	05/2003-2007	F	2705	●	○	○	●	○	○		V	296	49.3	28	26	62	5
	2000-2007	R	697	●	○	○					S	291	68.5	12	10.5	62	5
ACR50R SERIES 2.4L	03/2006-on	F	2730	●	●						V	296	49.5	28	25	62	5
		R	2731	●	●						S	298	64.5	10	8.5	62	5
PRIUS																	
HNW11R 4 DOOR SEDAN 1.5L	2001-2/2002	F	712	●	●	○					V	255	49.5	25	23	55	4
		R	713	●	●	○					S	269	56	9	8	55	4
NHW20	05/2003-2009	F	2738E	●	○						V	255	49.5	22	20	55	5
		R	563	●	○	○					S	269	56	9	7.5	55	5
PRIUS-A ZVW41R 1.8L HYBRID	04/2011-on	F	2754E	●	○						V	275	46.5	25	22	62	5
		R	2785E	●	○						S	290	53.3	11.8	10.5	62	5
PRIUS-C NHP10R HYBRID	03/2012-on	F	2718E	●	○						V	255	46.5	22	19	55	4
		DRUM	R	1908	●						Dr	228.6	56.5		229.6	55	4
ZVW30 & ZVW35 HYBRID	2009-2014	F	2752E	●	○						V	255	49	25	22	55	5
		R	2753								S	259	31	9	7.5	55	5
PRIUS-V ZVW40 HYBRID	2012-2015	F	2754E	●	○						V	275	46.5	25	22	62	5
		F	2709E	●	●	●	●	●	●		V	296	49.3	28	25	62	5
		R	2785E	●	○						S	290	53.3	11.8	10.5	62	5
RACTIS New Zealand																	
NSP120R 1.4L & RATIS X NSP122R	2010-on	F	2783E	●	○						V	275	46.5	22	19	55	5
RAV 4																	
SA10, SA11R & SA16R	4/1994-5/2000	F	690	●	○	○					V	302	46	18	16	62	5
DRUM		R	1753								Dr	228.5	64		230.5	62	5
ACA20R, ACA21R, ACA22R, ACA23R & ZCA26R	5/2000-01/2006	F	692	●	●	●					V	275	49	25	23	62	5
IF DISC FITTED		R	693	●	●						S	303	62	9	8	62	5
DRUM		R	1753								Dr	228.5	64		230.5	62	5

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- = Special Order Item
- BLANK = Not Available



A = Diameter
B = Original Height
C = Original Thickness

D = Min. Thickness
E = Centre Hole Dia.
F = No. of Bolt Holes

Compatible with:

TOYOTA

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid							Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E

RAV 4 – Continued

ACA33R 2.3L 125kW WAGON	02/2006-2013	F	2709E	●	●	●	●	●	●	●	V	296	49.3	28	25	62	5
GSA33 3.5L 201kW WAGON	10/2007-01/2013																
ACA33R 2.4L 125kW	02/2006-2013																
ACA36R 2.4L 127kW – New Zealand	11/2005-06/2016																
		R	2745	●	○						S	281	55	12	10.5	62	5
ZSA42R 2.0L PETROL	2013-2017	F	2709E	●	●	●	●	●	●		V	296	49.3	28	25	62	5
ASA44R 2.5L PETROL																	
ALA49R 2.2L TD		R	2745	●	○						S	281	55	12	10.5	62	5

RAUM New Zealand

EXZ10R 1.5L	05/1997-04/2003	F	695	●	○						V	254	43	18	17	55	4
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REGIUS ACE New Zealand

TRH200R Series 2.0L	08/2004-2015	F	2732E	●	●	○					V	285	48.7	28	26	105	6
DRUM		R	1844	●							Dr	254	71.8		256	106	6

RUKUS

AZE151 Series	05/2010-11/2015	F	2754E	●	○						V	275	46.5	25	22	62	5
		R	2755E	●	○	○					S	279	31	10	8.5	62	5

SAI New Zealand

AZK10R 2.4L Electric / Petrol	11/2009-on	F	2754E	●	○						V	275	46.5	25	22	62	5
		R	2745	●	○						S	281	55	12	10.5	62	5

SECA

AE 82 SOHC, AE 93/94 Non SX	9/1985-12/1988	F	701	●	○						S	243	48	13.5	12.5	54	4
AE 82 DOHC	1986-12/1988	F	702								V	243	48	18	17	54	4
		R	703	●	○						S	242	37	9	8	54	4
AE 93 SX DOHC	8/1989-6/1991	F	704	●	○						V	238	48	18	17	54	4
AE 101	2/1994-7/1999	F	711	●	○						V	238	48	22	20	55	4
AE 102	7/1994-7/1999	F	709	●	●						V	255	48.5	22	20	55	4
		R	710	●	○						S	266	37	9	8	55	4

SEQUOIA

Series USK60L & USK65L 5.7L V8	2008-2016	F	2724E	●	●	●	●	●	●	●	V	354	83.5	32	29	112	5
		R	2723E	●	●	●	●	●	●	●	V	345	76.5	18	16	112	5

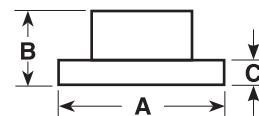
SERA

1.5L	1990-1995	F	695	●	○						V	254	43	18	17	55	4
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SOARER

JZZ30 Engine: 1JZGTE 2.5L TURBO	1991-1996	F	4748				●	●	●		V	296	51	32	30	62	5
UZZ32 Engine: 1UZFE 4.0L V8 ACTIVE SUSPENSION 4 WHEEL STEER Check Your Dimensions		R	746	●	●		●	●	○		V	307	67	16	15	62	5
JZZ31 Engine: 2JZGE 3.0L	1994-2001	F	568								V	275	49.5	28	26	62	5
UZZ30 Engine: 1UZFE 4.0L V8 COIL SUSPENSION, 2 WHEEL STEER	1991-1994																
UZZ31 Engine: 1UZFE 4.0L V8 AIR SUSPENSION, 2 WHEEL STEER																	

- = DBA Ranged Item
- = Special Order Item
- BLANK = Not Available



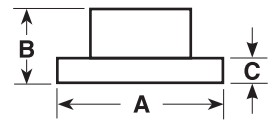
A = Diameter
B = Original Height
C = Original Thickness

D = Min. Thickness
E = Centre Hole Dia.
F = No. of Bolt Holes

Compatible with:

TOYOTA

Model	Years	F/R	DBA No.	STREET	STREET	STREET	4000	4000	4000	5000	Solid Vented	A	B	C	D	E	F
SPRINTER New Zealand																	
AE100R 1.5L SEDAN	06/1991-12/1997	F	711	●	○						V	238	48	22	20	55	4
		R	1842	●							Dr	200	65		201.4	55	4
AE110R 1.5L SEDAN DRUM	05/1995-07/2000	F	704	●	○						V	238	48	18	17	54	4
		R	1842	●							Dr	200	65		201.4	55	4
STARLET																	
EP82	1989-1995	F	695	●	○						V	254	43	18	17	55	4
EP91	1996-1999	F	714	●	○		○	○	●		V	238	43	18	17	55	4
DRUM EP91 Series		R	1666	●							Dr	180	80.5		181.4	HUB	4
SUPRA																	
SUPRA GTE = TURBO : TT = TWIN TURBO : GE = NON TURBO : NA = STANDARD MODEL																	
MK II MA 61	8/1981-12/1985	F	146								V	258	26	20	19	76	4
SUPRA MK III JZA70																	
MA-70, MA-71 7M-GTE 3.0IL TURBO TT	1986-5/1993	F	715				○	○			V	300	53.5	22	21	60	5
7M-GE 3.0IL NA		R	716	●	○						V	291	68.5	18	17	60	5
SUPRA MK IV JZA80 – GZ, RZ, RZ-S, SZ, SZ-R – 3.0-LITRE TWIN-CAM 24-VALVE																	
JAP 2JZ-GTE TT 2 POT CALIPER	5/1993-1995	F	4748				●	●	●		V	296	51	32	30	62	5
JAP 2JZ-GE NA 2 POT CALIPER	1993-2002																
EXPORT 2JZ-GE NA 2 POT CALIPER	1993-on																
1 POT CALIPER ON THE REAR 16 inch Wheels		R	746	●	●		●	●	○		V	307	67	16	15	62	5
EXPORT 2JZ-GTE TT 4 POT CALIPER	5/1993-10/1998	F	4718				●	●	○	●	V	323	50	30	28	62	5
EXPORT 2JZ-GE NA 4 POT CALIPER	1993-2002																
JAP 2JZ-GTE TT 4 POT CALIPER 2 POT CALIPER ON THE REAR – 17 inch Wheels	1995-2002	R	4719				●	●	○		V	324	67.5	16	15	62	5
TARAGO, ESTIMA, PREVIA, SIENNA																	
YR 21, 22	8/1985-1/1990	F	158								V	255	42	20	19	74	4
YR 31 4WD	1986-1/1990	F	159								V	260	45	25	24	95	5
TCR 1, TCR 2 With REAR DRUMS	5/1990-2/2000	F	760								V	255	53	25	23	62	5
TCR 1, TCR 2 – With ABS		F	762	●							V	271	53	25	23	62	5
TCR 1, TCR 2 With REAR DISCS – W/O ABS		F	761	●	○						V	279	53	22	20	62	5
TCR 1, TCR 2 – Rear		R	716	●	○						V	291	68.5	18	17	60	5
ACR30 GLI, GLX, ULTIMA	2/2000-4/2003	F	735	●	●	○					V	276	49.5	28	26	62	5
		R	697	●	○	○					S	291	68.5	12	10.5	62	5
ACR30 GLI, GLX, ULTIMA	4/2003-1/2006	F	2705	●	○	○	●	○	○		V	296	49.3	28	26	62	5
		R	697	●	○	○					S	291	68.5	12	10.5	62	5
ACR50 4 DOOR WAGON	2005-2007	F	2730	●	●						V	296	49.5	28	25	62	5
GCR50 3 DOOR VAN	2007-2008																
GCR50 4 DOOR WAGON		R	2731	●	●						S	298	64.5	10	8.5	62	5
TERCEL																	
4WD	8/1982-9/1990	F	147	○							S	243	39.1	11	10	54	4



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F = No. of Bolt Holes

Compatible with:

TOYOTA

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid							Dimensions (mm)						
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F
TOWNACE, SPACIA																	
YR 2#, 39	1992-7/2000	F	778	●	○						V	255	42	25	23	74	4
TUNDRA																	
4.7L V8 2WD & 4WD	2000-2005	F	7420				○	○	●		V	318	70.5	28	26	108	6
ALL MODELS – Also Fits Toyota Landcruiser 200 Series	2005-2016	F	2724E	●	●	●	●	●	●		V	354	83.5	32	29	112	5
		R	2723E	●	●	●	●	●	●		V	345	76.5	18	16	112	5
VANGUARD New Zealand																	
ACA33R, ACA38R 2.4L & GSA33R 3.4L V6	08/2007-11/2013	F	2709E	●	●	●	●	●	●		V	296	49.3	28	25	62	5
		R	2745	●	○						S	281	55	12	10.5	62	5
VELLFIRE New Zealand																	
ANH20R & ATH20R HYBRID 2.4L & GGH20R & GGH25R 3.4L V6	05/2008-01/2015	F	2730	●	●						V	296	49.5	28	25	62	5
VIENTA New Zealand																	
VCV10R 3.0L V6	10/1995-08/1997	F	735	●	●	○					V	275	49.5	28	26	62	5
		R	736	●	○	○					S	269	65	10	9	62	5
MCV20R 3.0L V6	09/1997-10/2000	F	735	●	●	○					V	275	49.5	28	26	62	5
		R	736	●	○	○					S	269	65	10	9	62	5
VITZ New Zealand																	
NCP10R 1.3L & NCP13R 1.5L	10/1999-01/2005	F	723	●	○						V	235	43	18	16	55	4
		R	713	●	●	○					S	269	56	9	8	55	4
		DRUM	1682	●							Dr	180	48		181	55	4
NCP95R 1.3L	02/2005-12/2010	F	2718E	●	○						V	255	46.5	22	19	55	4
SCP10R 1.0L	01/1999-01/2005	F	2718E	●	○						V	255	46.5	22	19	55	4
		R	713	●	●	○					S	269	56	9	8	55	4
SCP13R, KSP90R & SCP90R 1.0L & 1.3L	12/2002-12/2010	F	2718E	●	○						V	255	46.5	22	19	55	4
		R	1845	●							Dr	200	53.1		201	55	4
WILL (CYPHA) New Zealand																	
NCP70R Series 1.3L HATCH	10/2002-07/2005	F	2718E	●	○						V	255	46.5	22	19	55	4
WINDOM New Zealand																	
MCV20R & MCV30R 3.0L V6	08/1996-02/2006	F	735	●	●	○					V	275	49.5	28	26	62	5
		R	736	●	○	○					S	269	65	10	9	62	5
YARIS VERSO																	
T-SPIRIT UK	2003																
NSP90, NCP91, NCP130 & NCP131 Series	2005-2014	F	2718E	●	○						V	255	43.3	20	19	55	4
		R	1845	●							Dr	200	53.1		201	55	4



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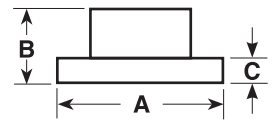
VOLKSWAGEN

Model	Years	F/R	DBA No.	STREET					Solid Vented	Dimensions (mm)							
				OED	T2	X	HD	T3		XS	T3	A	B	C	D	E	F
AMAROK																	
ALL MODELS	2011-on	F	2238E	●	●	○	●	●	○		V	302	57	28	26	76	5
DRUM		R	1843	●							Dr	295	95.6		296.5	76	5
2H Series V6 TD – 2E4 Chassis	09/2016	F	2776E	●	●		●	●	○		V	332	57	30	27	76	5
		R	2777E	●	●						V	300	51.1	22	20	76	5
ARTEON																	
Series 3H																	
206 TSi R-LINE 2.0L TURBO 1LA & 1LB	10/2017-on	F	2830E	●	●	○	●	●		●	V	340	49.6	30	27	65	5
1KZ		R	2809E	●	●	○	●	●	●		V	310	48.5	22	20	65	5
BEETLE NEW																	
Series 9C																	
1ZP & 1ZM	2001-2011	F	801	●	○	○					V	280	36.7	22	19	65	5
1ZD & 1ZE		F	802	●	●	○					V	288	34	25	22	65	5
RSI Only V LIMITED		F	4838				●	●	●		V	312	34.2	25	23	65	5
1KS & 1KV ALL		R	803	●	●	○					S	232	39.5	9	7	65	5
Series 1L																	
PR Code 1ZM & 1ZQ	2012-on	F	2812E	●	●	○					V	280	49	22	19	65	5
1ZB, 1ZE & 1ZP		F	2810E	●	●	○					V	288	49.7	25	22	65	5
1ZA, 1ZB & 1LV		F	2806E	●	●	●	●	●	●		V	312	49.8	25	22	65	5
1KD, 1KU, 1KQ, 1KY, 1KW & 1KX		R	2811E	●	●	○					S	253	51.5	10	8	65	5
1KS & 1KT		R	2814E	●	●	○	●	○	○		S	272	48.2	9.7	8	65	5
BORA																	
TYPE 4 – 1LQ, 1LS, 1LR, 1ZM & 1ZP 14 inch Wheels	1998-12/2001	F	800	●	●	●	●	●			V	256	36.7	22	19	65	5
1LS, 1ZP & 1ZM – 15 inch Wheels	1/2002-2005	F	801	●	○	○					V	280	36.7	22	19	65	5
1LN, 1ZD, 1ZE & 1ZH 15 inch Wheels		F	802	●	●	○					V	288	34	25	22	65	5
1LJ & 1ZQ – 16 inch Wheels V6		F	4838				●	●	●		V	312	34.2	25	23	65	5
1KP, 1KT, 1KS & 1KX		R	803	●	●	○					S	232	39.5	9	7	65	5
1KE & 2EG		R	TBA								S	239	33	9	7	65	5
1KY, 1KU & 2EE 16 inch Wheels V6		R	800	●	●	●	●	●			V	256	36.7	22	19	65	5
CADDY VAN																	
Series 2K PR Code 1ZF & 1ZM	2004-2010	F	2812E	●	●	○					V	280	49	22	19	65	5
1ZE		F	2810E	●	●	○					V	288	49.7	25	22	65	5
1LJ		F	2806E	●	●	●	●	●	●		V	312	49.8	25	22	65	5
1ZF		R	2811E	●	●	○					S	253	51.5	10	8	65	5
1LJ & 1ZE		R	2813E	●	●	○					S	259.8	48.5	12	10	65	5
1KS		R	2814E	●	●	○	●	○	○		S	272	48.2	9.7	8	65	5
CADDY WAGON																	
PR Code 1ZF	2010-11/2015	F	2812E	●	●	○					V	280	49	22	19	65	5
1ZE		F	2810E	●	●	○					V	288	49.7	25	22	65	5
1LJ		F	2806E	●	●	●	●	●	●		V	312	49.8	25	22	65	5
1ZF		R	2811E	●	●	○					S	253	51.5	10	8	65	5
1LJ & 1ZE		R	2813E	●	●	○					S	259.8	48.5	12	10	65	5
1ZA, 1ZE & 1KS		R	2814E	●	●	○	●	○	○		S	272	48.2	9.7	8	65	5
PR Code 1ZE		12/2015-on	F	2810E	●	●	○					V	288	49.7	25	22	65
1ZA	F		2806E	●	●	●	●	●	●		V	312	49.8	25	22	65	5
1ZA & 1ZE	R		2814E	●	●	○	●	○	○		S	272	48.2	9.7	8	65	5

● = DBA Ranged Item

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BLANK = Not Available



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Compatible with:

VOLKSWAGEN

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid							Dimensions (mm)							
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F	
CRAFTER																		
35 & 50 MWB, LWB 2.5L 2 DR & 4 DR CAB OWC, OWF & OWL	2007-2015	F	2270E	●	○		●	○	○		V	300	68.5	28	25	85	6	
OWC & OWL		R	2269E	●	●						S	298	71.5	16	14	85	6	
OWF		R	2271	●			●	●			V	303	93	28	25	120	6	
SY Series 35 TDi 340 RUNNER MWB 1LA	10/2017-on	F	TBA								V	303	70.3	28	25	76	5	
1LA		R	2777E	●	●						V	300	51.1	22	20	76	5	
CC																		
3C Series COUPE With PR Code 1ZM & 1ZG	7/2012-on	F	2806E	●	●	●	●	●	●		V	312	49.8	25	22	65	5	
1LA & 1LB		F	2830E	●	●	○	●	●		●	V	340	49.6	30	27	65	5	
1KW		R	2807E	●	●	○	●	●	○		S	285.6	48.4	11.7	10	65	5	
2EA		R	2809E	●	●	○	●	●	●		V	310	48.5	22	20	65	5	
EOS																		
1F Series CONVERTIBLE With PR Code 1ZE	3/2007-2016	F	2810E	●	●	○					V	288	49.7	25	22	65	5	
1LJ, 1ZA & 1ZD		F	2806E	●	●	●	●	●	●		V	312	49.8	25	22	65	5	
1LK		F	2808E	●	●	○	●	●	●	○	V	345	49.8	30	27	65	5	
1LK – WAVE Design of DBA2808		F	42808W				○		●	●	V	345	49.8	30	27	65	5	
1KD		R	2811E	●	●	○					S	253	51.5	10	8	65	5	
1KS		R	2814E	●	●	○	●	○	○		S	272	48.2	9.7	8	65	5	
1KJ & 1KZ – Check All Specs		R	2816E	●	●	○	●	●	○		S	282	47.3	12	10	65	5	
1KJ & 1KZ – Check All Specs		R	2807E	●	●	○	●	●	○		S	285.6	48.4	11.7	10	65	5	
2EA		R	2809E	●	●	○	●	●	●		V	310	48.5	22	20	65	5	
2EA – WAVE Design of 2809E		R	42809W						●		V	310	48.5	22	20	65	5	
GOLF MK1																		
1.1L	4/1974-7/1975	F	240							○	S	239	35.2	12	10	65	4	
1.5L	8/1976-7/1983																	
1.6L	8/1975-9/1983																	
1.6L TD	3/1982-7/1983																	
1.8L	3/1979-10/1983																	
GOLF MK2																		
1.0L With ABS	8/1983-10/1991	F	240							○	S	239	35.2	12	10	65	4	
1.3L With ABS	8/1983-7/1992																	
1.6L 51/55kW	8/1983-12/1992																	
1.6L D AUTO	11/1983-7/1992																	
1.6L TD	8/1983-10/1991																	
1.8L Inc ABS S DISC																		
1.8L SYNCRO 4WD	1985-1991																	
1.8L With ABS Only S	8/1983-10/1991																	
ALL ABOVE MODELS		R	832								S	226	71.2	10	8	39.8	4	
1.8i GTI 16V LATE	10/1988-1991	F	446	●	○						V	256	38.7	20	18	65	4	
		R	832								S	226	71.2	10	8	39.8	4	
GOLF MK3																		
PR Code 1LK & 1KM	1994-1998	F	240							○	S	239	35.2	12	10	65	4	
1LY, 1ZK & 1LF		F	446	●	○							V	256	38.7	20	18	65	4
1LD		F	835									V	280	28.2	22	20	65	4
GTi VR6 From SW400000 1LN		F	833									V	288	28	25	23	65	5
1KK & 1KD		R	832									S	226	71.2	10	8	39.8	4
		R	803	●	●	○						S	232	39.5	9	7	65	5



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Compatible with:

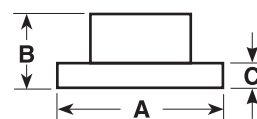
VOLKSWAGEN

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid											Dimensions (mm)				
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F		
GOLF MK4																			
PR Codes 1LQ & 1ZF	1998-2004	F	800	●	●	●	●	●					V	256	36.7	22	19	65	5
1LR, 1LS, 1ZP, 1ZM & 1ZD		F	801	●	●	○	○						V	280	36.7	22	19	65	5
1LN, 1LE, 1ZH, 1ZE, 1ZD		F	802	●	●	○							V	288	34	25	22	65	5
1ZQ & 1LJ		F	4838				●	●	●				V	312	34.2	25	23	65	5
R32 3.2L 1ZT		F	52828									●	V	334	35	32	30	65	5
1KK, 1KS, 1KV, 1KP, 1KT & 1ZK		R	803	●	●	○							S	232	39.5	9	7	65	5
1KY, 1KU, 2EE & 2EL		R	800	●	●	●	●	●					V	256	36.7	22	19	65	5
GOLF MK5																			
PR Codes 1ZF, 1ZM & 1ZC	2004-2010	F	2812E	●	●	○							V	280	49	22	19	65	5
1ZE & 1ZP		F	2810E	●	●	○							V	288	49.7	25	22	65	5
1LJ, 1LL, 1LV & 1ZD		F	2806E	●	●	●	●	●	●				V	312	49.8	25	22	65	5
R32 3.2L 1LK & 1LM		F	2808E	●	●	○	●	●	●	○			V	345	49.8	30	27	65	5
1LK & 1LM WAVE Design of DBA2808E		F	42808W				○		●	●			V	345	49.8	30	27	65	5
1KD & 1KQ		R	2811E	●	●	○							S	253	51.5	10	8	65	5
1KE & 1KF		R	2813E	●	●	○							S	259.8	48.5	12	10	65	5
1KY, 1KZ, 1KJ & 1KV		R	2816E	●	●	○	●	●	○				S	282	47.3	12	10	65	5
R32 3.2L 2EL & 1X1		R	2809E	●	●	○	●	●	●				V	310	48.5	22	20	65	5
2EL & 1X1 WAVE Design of DBA2809E		R	42809W						●				V	310	48.5	22	20	65	5
GOLF MK6																			
PR Code 1ZF		2011-2013	F	2812E	●	●	○							V	280	49	22	19	65
1ZE & 1ZP	F		2810E	●	●	○							V	288	49.7	25	22	65	5
1LJ, 1LL, 1LV, 1ZA, 1ZB & 1ZD	F		2806E	●	●	●	●	●	●				V	312	49.8	25	22	65	5
1LM & 1ZK	F		2808E	●	●	○	●	●	●	○			V	345	49.8	30	27	65	5
1LM & 1ZK WAVE Design of DBA2808E	F		42808W				○		●	●			V	345	49.8	30	27	65	5
1KD & 1KQ	R		2811E	●	●	○							S	253	51.5	10	8	65	5
1KE & 1KF	R		2813E	●	●	○							S	259.8	48.5	12	10	65	5
1KS & 1KT	R		2814E	●	●	○	●	○	○				S	272	48.2	9.7	8	65	5
1KV, 1KY & 1KZ	R		2816E	●	●	○	●	●	○				S	282	47.3	12	10	65	5
1KW & 2EL	R		2809E	●	●	○	●	●	●				V	310	48.5	22	20	65	5
1KW & 2EL WAVE Design of DBA2809E	R		42809W						●				V	310	48.5	22	20	65	5
GOLF MK 7																			
PR Code 1ZF	2013-2016	F	2812E	●	●	○							V	280	49	22	19	65	5
1ZE & 1ZP		F	2810E	●	●	○							V	288	49.7	25	22	65	5
1ZA, 1ZB, 1ZD & 1LV		F	2806E	●	●	●	●	●	●				V	312	49.8	25	22	65	5
1LJ & 1LM	F	2830E	●	●	○	●	●		●			V	340	49.6	30	27	65	5	
1KD	R	2811E	●	●	○							S	253	51.5	10	8	65	5	
1KS & 1KT	R	2814E	●	●	○	●	○	○				S	272	48.2	9.7	8	65	5	
1KV	R	2837E	●	●	○	●	●					S	300	48.3	12	10	65	5	
1KJ, 1KY & 1KW	R	2809E	●	●	○	●	●	●				V	310	48.5	22	20	65	5	
GOLF R & WOLFSBURG EDITION 1LJ & 1LM	2015-on	F	2830E	●	●	○	●	●		●		V	340	49.6	30	27	65	5	
1KJ & 1KY		R	2809E	●	●	○	●	●	●				V	310	48.5	22	20	65	5
GTi 2.0L TURBO 1ZB & 1LV RED CALIPER	2016-on	F	2806E	●	●	●	●	●	●			V	312	49.8	25	22	65	5	
1KV RED CALIPER		R	2837E	●	●	○	●	●				S	300	48.3	12	10	65	5	
110 TDi HIGHLINER 2.0L 1ZE & 1ZP	06/2017-on	F	2810E	●	●	○						V	288	49.7	25	22	65	5	
1XO, 1X1, 1KE, 1KR, 0N1 & 0N4		R	2814E	●	●	○	●	○	○				S	272	48.2	9.7	8	65	5

● = DBA Ranged Item

○ = Special Order Item

BLANK = Not Available



A = Diameter
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E = Centre Hole Dia.
F = No. of Bolt Holes

Compatible with:

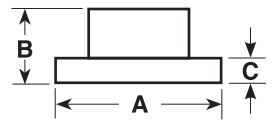
VOLKSWAGEN

Model	Years	F/R	DBA No.	STREET OED	STREET T2	STREET X	4000 HD	4000 T3	4000 XS	5000 T3	Solid Vented	A	B	C	D	E	F
GOLF MK 7 – Continued																	
135 ALLTRACK 2.0L TDi 1ZA & 1ZD	06/2017-on	F	2806E	●	●	●	●	●	●		V	312	49.8	25	22	65	5
1XO, 1X1, 1KE, 1KR, 0N1 & 0N4		R	2814E	●	●	○	●	○	○		S	272	48.2	9.7	8	65	5
GTi PERFORMANCE 2.0L TURBO 1LJ RED CALIPER	07/2017-on	F	2830E	●	●	○	●	●		●	V	340	49.6	30	27	65	5
1KJ RED CALIPER		R	2809E	●	●	○	●	●	●		V	310	48.5	22	20	65	5
GOLF R 2.0L TURBO BLACK CALIPER 1LM		F	2830E	●	●	○	●	●		●	V	340	49.6	30	27	65	5
1KY BLACK CALIPER		R	2809E	●	●	○	●	●	●		V	310	48.5	22	20	65	5
JETTA 1K Series																	
PR Code 1ZM & 1ZQ	2003-2011	F	2812E	●	●	○					V	280	49	22	19	65	5
1ZE & 1ZP		F	2810E	●	●	○					V	288	49.7	25	22	65	5
1LJ, 1ZD, 1LV & 1LL		F	2806E	●	●	●	●	●	●		V	312	49.8	25	22	65	5
1KE & 1KF		R	2813E	●	●	○					S	259.8	48.5	12	10	65	5
1KS & 1KT		R	2814E	●	●	○	●	○	○		S	272	48.2	9.7	8	65	5
1KJ & 1KV		R	2816E	●	●	○	●	●	○		S	282	47.3	12	10	65	5
JETTA 1B Series																	
PR Code 1ZM & 1ZQ	2011-2016	F	2812E	●	●	○					V	280	49	22	19	65	5
1ZE & 1ZP		F	2810E	●	●	○					V	288	49.7	25	22	65	5
1ZA, 1ZB & 1LV		F	2806E	●	●	●	●	●	●		V	312	49.8	25	22	65	5
1KD & 1KU		R	2811E	●	●	○					S	253	51.5	10	8	65	5
1KS & 1KT		R	2814E	●	●	○	●	○	○		S	272	48.2	9.7	8	65	5
KOMBI																	
KOMBI	1970-7/1972	F	245								S	278	82.5	13	11.5	66	5
KOMBI	8/1979-9/1985	F	442								S	278	82.5	13	11.5	HUB	5
TRANSPORTER, CARAVELLE, MULTIVAN																	
T2, USA VANAGON 2WD FLOATING CALIPER REAR DRUM BRAKES FOR THESE MODELS		F	443								S	258	54	16	13	HUB	5
15 inch Wheels Up to 70-T-199 999	ILP	F	448								S	282	64.5	18	15	68	5
T3																	
Series T3 <i>Fist Type Caliper</i>	1986-1992	F	443								S	258	54	16	13	HUB	5
T4																	
PR Code 1LA – 14 inch Wheels	1993-2005	F	443								S	258	54	16	13	HUB	5
1LE & 1LU		F	548	●	○						V	280	54	24	20	68	5
1LP – 15 inch Wheels		F	448								S	282	64.5	18	15	68	5
1LP		F	830	●	○						S	282	55	18	15	68	5
2E2		R	831	●	○						S	280	40	12	10	68	5
T5																	
2E3 – 16 inch Wheels	2005-2016	F	2242	●	●	○	○	○			V	308	55.6	29.5	25.5	76	5
2E4 – To Chassis 7H-A-050000 17 inch Wheels		F	2248	●	○						V	333	55.6	33	28.5	76	5
2E4 – From Chassis 7H-A-200001		F	2240E	●	○	○					V	340	55.6	32.5	28.5	76	5
2E3 & 2E4		R	2247E	●	○	○					V	294	44.4	22	19.5	76	5
0WR, 0ED & 0E9		R	2243E	●	○						V	314	76	22	20	76	5
T6																	
2.0L TDi 340 & TDi450 2E3 16 inch Wheels	2016-on	F	2242	●	●	○	○	○			V	308	55.6	29.5	25.5	76	5
2E4 – 17 inch Wheels		F	2240E	●	○	○					V	340	55.6	32.5	28.5	76	5
2E3 & 2E4		R	2247E	●	○	○					V	294	44.4	22	19.5	76	5

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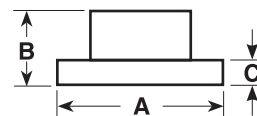
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Compatible with:

VOLKSWAGEN

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid							Dimensions (mm)						
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F
KOMBI – Continued																	
LT MARK II																	
Series 2D LT28, LT35 & LT46	2003-2007	F	566	●							V	276	77	22	19.5	85	5
LT28		R	2267	●							S	258	96.5	12	10	85	5
LT35		R	567	●	○						S	272	97	16	14	85	5
LT46		R	2268	●							S	285	93	22	19	120	6
PASSAT																	
1.5, 1.6 PETROL	1973-1982	F	240							○	S	239	35.2	12	10	65	4
Series 3A																	
2.0L x 85kW PETROL	1994-1997	F	446	●	○						V	256	39	20	18	65	4
		R	832								S	226	71.2	10	8	39.8	4
2.8L x 128kW VR6 AAA Engine		R	833								V	288	28	25	23	65	5
2WD		R	TBA														
Series 3B																	
PR Code 1LJ & 1ZJ	1998-2000	F	806								V	280	46.2	22	20	68	5
1LB & 1LC To Chassis 3B-X-124107		F	836								V	282	46	25	23	68	5
1LB, 1LE & 1ZC From Chassis 3B-X-124108		F	807	●	○	○					V	288	46.2	25	23	68	5
1KD, 1KE, 1KF & 1KW		R	810							S	245	63.9	10	8	68	5	
PR Code 1LE & 1ZC	2001-2006	F	807	●	○	○					V	288	46.2	25	23	68	5
1LT		F	2800	●	○	○	●	○	○		V	312	46.2	25	23	68	5
1KD & 1KF		R	810								S	245	63.9	10	8	68	5
1KE		R	4569				○	○	○		V	256	48	22	20	68	5
1KW & 1KJ		R	4241								V	269	54	22	20	68	5
PR Code 1LJ, 1LH, 1ZG & 1ZM		2006-2009	F	2806E	●	●	●	●	●	●		V	312	49.8	25	22	65
1LM & 1LK	F		2808E	●	●	○	●	●	●	○	V	345	49.8	30	27	65	5
1LM & 1LK WAVE Design of DBA2808	F		42808W				○		●	●	V	345	49.8	30	27	65	5
1KU & 1KW	R		2816E	●	●	○	●	●	○		S	282	47.3	12	10	65	5
2EA & 2EL	R		2809E	●	●	○	●	●	●		V	310	48.5	22	20	65	5
2EA & 2EL WAVE Design of DBA2809E			42809W						●		V	310	48.5	22	20	65	5
Series 3C																	
PR Code 1LJ, 1LH, 1ZA, 1ZD, 1ZK, 1ZL, 1ZC, 1ZG & 1ZM	2009-2016		F	2806E	●	●	●	●	●	●		V	312	49.8	25	22	65
1LA & 1LB		F	2830E	●	●	○	●	●		●	V	340	49.6	30	27	65	5
1LM & 1ZK		F	2808E	●	●	○	●	●	●	○	V	345	49.8	30	27	65	5
1LM & 1ZK WAVE Design of DBA2808		F	42808W				○		●	●	V	345	49.8	30	27	65	5
1KU & 1KW		R	2816E	●	●	○	●	●	○		S	282	47.3	12	10	65	5
1KU & 2EA		R	2837E	●	●	○	●	●			S	300	48.3	12	10	65	5
1KZ & 2EA		R	2809E	●	●	○	●	●	●		V	310	48.5	22	20	65	5
1KZ & 2EA WAVE Design of DBA2809E		R	42809W						●		V	310	48.5	22	20	65	5



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F = No. of Bolt Holes

Compatible with:

VOLKSWAGEN

Model	Years	F/R	DBA No.	STREET OED	STREET T2	STREET X	4000 HD	4000 T3	4000 XS	5000 T3	Solid Vented	A	B	Dimensions (mm)		
												C	D	E	F	

POLO

Series 6N

1.4L & 1.6L	1995-1999	F	837	●	○						V	239	34	18	16	65	4
1.4L & 1.6L GTi	1999-2002	F	446	●	○						V	256	38.7	20	18	65	4

Series 9N, 6C & 6R

PR Codes 1LQ, 1LR, 1ZJ, 1ZF & 1ZG	2002-2018	F	800	●	●	●	●	●			V	256	36.7	22	19	65	5	
1LN, 1ZC, 1ZD & 1ZH		F	802	●	●	○					V	288	34	25	22	65	5	
1LJ, 1ZP & 1ZR		F	4838				●	●	●			V	312	34.2	25	23	65	5
1KD, 1KK, 1KS, 1KT, 1KV & 2EJ		R	803	●	●	○						S	232	39.5	9	7	65	5

Series AW

1.0L 70kW & 85kW TSi PR Code 1ZG & 1ZJ	09/2017-on	F	TBA								V	256		22			
1ZE		F	TBA								V	276		24			
1ZB RED CALIPER		F	TBA								V	312		25			
1KV		R	TBA								S	230		9			
1KE RED CALIPER		R	TBA								S	272		10			
1KA Refers To Brake Drum Fitted		R	TBA														

SCIROCCO

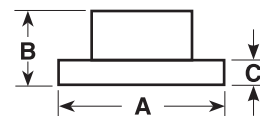
Series 13 1S 1.4L & 2.0L 1LR, 1ZG & 1ZJ	2009-2015	F	800	●	●	●	●	●			V	256	36.7	22	19	65	5
1ZE & 1ZP		F	2810E	●	●	○					V	288	49.7	25	22	65	5
1LJ, 1ZA, 1ZB & 1ZD		F	2806E	●	●	●	●	●	●		V	312	49.8	25	22	65	5
1ZK		F	2808E	●	●	○	●	●	●	○	V	345	49.8	30	28	65	5
1ZK – WAVE Design of 2808E			42808W				○		●	●	V	345	49.8	30	27	65	5
1KD		R	2811E	●	●	○					S	253	51.5	10	8	65	5
1KE		R	2813E	●	●	○					S	259.8	48.5	12	10	65	5
1KS & 1KT		00/2009-00/2015	R	2814E	●	●	○	●	○	○	S	272	48.2	9.7	8	65	5
1KW			R	2809E	●	●	○	●	●	●	V	310	48.5	22	20	65	5
1KW WAVE Design of DBA2809E			R	42809W						●	V	310	48.5	22	20	65	5

TOUAREG

Series 7L PR Code 1LB 16 inch Wheels	2004-2011	F	2242	●	●	○	○	○			V	308	55.6	29.5	25.5	76	5
1LA, 1LC & 1LE – 17 inch Wheels		F	2244E	●	●	○	●	●	○		V	330	69	32	30	85	5
1LF – 18 inch Wheels		F	2246E	●	●	●	●	●	●		V	350	69	34	32	85	5
1LT & 1LU		F	42590				●	●			V	368	68.7	36	34	85	5
1KE – 16 inch Wheels		R	2243E	●	○						V	314	76	22	20	76	5
1KF & 1KQ – 17 inch Wheels		R	2245E	●	●	●	●	●	●		V	330	74	28	26	85	5
1KD & 2EA – 18 inch Wheels		R	2249	●	●	○	○				V	358	73.5	28	26	85	5
Series 7P PR Code 1LA, 1LC & 1LE – 17 inch Wheels	2011-2016	F	2244E	●	●	○	●	●	○		V	330	69	32	30	85	5
1LG, 1LJ & 1LW		F	2596E	●	○		●	●	○		V	360	68.5	36	34	85	5
1KJ, 1KQ & 2EG		R	2245E	●	●	●	●	●	●		V	330	74	28	26	85	5

TOURAN

Series 1T 1ZE & 1ZP	2003-2008	F	2810E	●	●	○					V	288	49.7	25	22	65	5
1LJ, 1ZA & 1ZD		F	2806E	●	●	●	●	●	●		V	312	49.8	25	22	65	5
1KE & 1KF		R	2813E	●	●	○					S	259.8	48.5	12	10	65	5
1KS		R	2814E	●	●	○	●	○	○		S	272	48.2	9.7	8	65	5
1KJ		R	2816E	●	●	○	●	●	○		S	282	47.3	12	10	65	5



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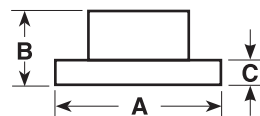
D = Min. Thickness
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Compatible with:

VOLKSWAGEN

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid							Dimensions (mm)						
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F
TIGUAN																	
Series 5N	2008-2016	F	2806E	●	●	●	●	●	●		V	312	49.8	25	22	65	5
		R	2816E	●	●	○	●	●	○		S	282	47.3	12	10	65	5
5N Series AD1																	
110 TSi 1.4L TURBO & 110 TDi 2.0L 1ZA & 1ZD	09/2016-on	F	2806E	●	●	●	●	●	●		V	312	49.8	25	22	65	5
1LW & 1LX		F	TBA								V	314	49.6	30	27	65	5
1KU		R	2837E	●	●	○	●	●			S	300	48.3	12	10	65	5
132 TSi 2.0L TURBO HIGHLINER 1LA		F	2830E	●	●	○	●	●		●	V	340	49.6	30	27	65	5
1KU		R	2837E	●	●	○	●	●			S	300	48.3	12	10	65	5
140 TDi 2.0L TURBO & 162 TSi HIGHLINER 1LA		F	2830E	●	●	○	●	●		●	V	340	49.6	30	27	65	5
1KU		R	2837E	●	●	○	●	●			S	300	48.3	12	10	65	5
UP																	
Series AA 999cc x 55kW PR Code 1LA & 1ZQ	2012-on	F	TBA								V	256	36.7	22	19	65	4
VENTO																	
Series 1H – Check All Specs	0/1992-0/1999	F	446	●	○						V	256	38.7	20	18	65	4
Check All Specs		F	835								V	280	28.2	22	20	65	5
Check All Specs		F	833								V	288	28.2	25	23	65	5
Without ABS		R	832												8		

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Compatible with:

VOLVO

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid										Dimensions (mm)					
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F		
VOLVO																			
140, 160 Series																			
142, 144, 145, 164, P1800 ATE BRAKES	1968-1975																		
240, 260 Series																			
240, 260 Series DB62 PADS ATE CALIPERS	1974-1993	F	380									S	263	65	14.5	13.1	68	5	
240, 260 Series DB549 PADS GIRLING CALIPERS	1976-1993	F	383									V	263	67.5	22	20.4	68	5	
	1974-1993	R	381									S	281	73.5	9.6	8.4	68	5	
360 Series																			
GLE, GLT HATCH	1984-1991	F	687									S	239	29	12.7	11.4	68	4	
740 Series																			
GLE – 14 inch Wheels	1988-1992	F	685									V	262.5	56	22	20	68	5	
GLE – With ABS	1991-1992	F	688									V	280	56	26	24	68	5	
ALL REARS – Not MULTILINK	1984-1/1992	R	381									S	281	73.5	9.6	8.4	68	5	
GLE – With ABS	1991-1992	F	688									V	280	56	26	24	68	5	
Without MULTILINK	1983-1987	R	381									S	281	73.5	9.6	8.4	68	5	
850 Series																			
GLE / GLT 4 STUD WHEELS	1993-only	F	880	●	○							V	280	50.5	26	23	68	4	
		R	881									S	295	72	9.6	8.4	68	4	
GLE / GLT 5 STUD WHEELS 5 LUG – USA	1994-1997	F	882	●	○	○						V	280	50.5	26	23	68	5	
	1993-1997	R	883	●	○							S	295	72.5	10	8.4	68	5	
940 Series																			
940 GL/GLE – With ABS	1990-1997	F	688									V	280	56	26	24	68	5	
940 GL, GLE, SE, TURBO Not MULTILINK		R	381										S	281	73.5	9.6	8.4	68	5
960 Series																			
960	1994-1996	F	688									V	280	56	26	24	68	5	
		R	381									S	281	73.5	9.6	8.4	68	5	
C30																			
2.5L LE, S 2 DOOR HATCH FWD	03/2007-08/2010	F	2380E	●	●							V	300	48.5	25	23	64	5	
2.5L T5, T5 R-DESIGN 2 DOOR	11/2008-03/2012																		
		F	2118E	●	●	○						V	278	48.5	25	23	64	5	
		R	2121	●	●	○	●	●	○			S	280	41	11	9	64	5	
C70 COUPE / CABRIOLET																			
C70 – 15 inch Wheels	3/1997-09/2002	F	882	●	○	○						V	280	50.5	26	23	68	5	
C70 REAR 2WD		R	883	●	○							S	295	72.5	10	8.4	68	5	
CONVERTIBLE	2006-2016	F	2118E	●	●	○						V	278	48.5	25	23	64		
		F	2380E	●	●							V	300	48.5	25	23	64		
		F	2120	●	●	○	●	●	○			V	320	48.6	25	23	64		
		R	2121	●	●	○	●	●	○			S	280	41	11	9	64		

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B = Original Height
C = Original Thickness

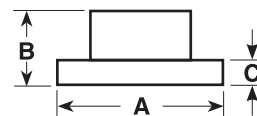
D = Min. Thickness
E = Centre Hole Dia.
F = No. of Bolt Holes

Compatible with:

VOLVO

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid							Dimensions (mm)						
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F
S40																	
S40 ALL MODELS	7/1995-6/1997	F	885								V	256	46	24	21.5	69	4
S40 ALL MODELS	7/1997-12/2003	F	886	●	○						V	281	46	24	21.5	69	4
S40 REAR – ALL MODELS		R	887	●	○						S	260	41	10	8.4		
S40 II SALOON MS 2.4L	01/2004-2011	F	2120	●	●	○	●	●	○		V	320	48.6	25	23	64	5
S40 II SALOON MS T5 & AWD	2004-2011	R	2121	●	●	○	●	●	○		S	280	41	11	9	64	
2.4L 4 DOOR SEDAN FWD	06/2004-01/2006	F	2118E	●	●	○					V	278	48.5	25	23	64	5
T5 4 DOOR SEDAN AWD TURBO – 15 inch Wheels	03/2007-10/2009																
2.4L 4 DOOR SEDAN FWD	06/2004-01/2006	F	2380E	●	●						V	300	48.5	25	23	64	5
T5 4 DOOR SEDAN AWD TURBO – 16 inch Wheels	03/2007-10/2009																
S40 II																	
S40 II – 15 inch Wheels	01/2004-2013	F	2118E	●	●	○					V	278	48.5	25	23	64	5
S40 II – 16 inch Wheels		F	2380E	●	●						V	300	48.5	25	23	64	5
S60																	
S60 – 15 inch Wheels	11/2000-2009	F	2382	●	○						V	286	50.3	26	23	68	5
S60 – 16 inch Wheels		F	2384	●	●						V	305	50.3	28	25	68	5
S60 – 17 inch Wheels		F	2378	●	○						V	316	50.4	28	25	68	
S60 REAR – 15 & 16 inch Wheels	11/2000-2009	R	2383	●	○						S	288	65	12	10	68	5
D5 2.4L – 13.8mm Studs	2010-2014	F	2128E	●	●	○					V	300	52	28	26	64	5
D & T Series & T6 R-DESIGN POLESTAR – 15.8mm Studs	12/2010-2018	F	2080E	●	○	○					V	300	52	28	26	64	5
17 inch Wheels		F	2082E	●	○						V	316	52	28	26	63.5	5
18 inch Wheels		F	2088E	●	○						V	336	52	28	26	63.5	5
SOLID ROTOR		R	2087E	●	○						S	302	40.8	11	9	63.5	5
VENTED ROTOR		R	2089E	●	○						V	302	40.8	22	20	63.5	5
S70																	
S70 – 15 inch Wheels	1/1997-11/2000	F	882	●	○	○					V	280	50.5	26	23	68	5
S70 REAR 2WD		R	883	●	○						S	295	72.5	10	8.4	68	5
S80																	
S80 – 15 inch Wheels	5/1998-2006	F	2382	●	○						V	286	50.3	26	23	68	5
S80 – 16 inch Wheels		F	2384	●	●						V	305	50.3	28	25	68	5
S80 REAR – 15 & 16 inch Wheels		R	2383	●	○						S	288	65	12	10	68	5
S80 – 16 inch Wheels 15.8mm Studs	11/2009-08/2015	F	2080E	●	○	○					V	300	52	28	26	63.5	5
S80 – 17 inch Wheels		F	2082E	●	○						V	316	52	28	26	63.5	5
S80 – 18 inch Wheels		F	2088E	●	○						V	336	52	28	26	63.5	5
With Electric Handbrake SOLID ROTOR		R	2087E	●	○						S	302	40.8	11	9	63.5	5
With Electric Handbrake VENTED ROTOR		R	2089E	●	○						V	302	40.8	22	20	63.5	5
S90																	
S90 ALL MODELS	1/1997-05/1998	F	882	●	○	○					V	280	50.5	26	23	68	5
S90 T5 & T6 2.0L TURBO	10/2016-on	F	3026E								V	345	48	30	27.5	63.6	5
		R	3027E								V	320	43	20	17.5	63.6	5

- = DBA Ranged Item
- = Special Order Item
- BLANK = Not Available



A = Diameter
B = Original Height
C = Original Thickness

D = Min. Thickness
E = Centre Hole Dia.
F = No. of Bolt Holes

Compatible with:

VOLVO

Model	Years	F/R	DBA No.	STREET OED	STREET T2	STREET X	4000 HD	4000 T3	4000 XS	5000 T3	Solid Vented	A	B	Dimensions (mm)			
													C	D	E	F	

V40																	
V40 ALL MODELS	7/1995-6/1997	F	885								V	256	46	24	21.5	69	4
V40 ALL MODELS	7/1997-12/2003	F	886	●	○						V	281	46	24	21.5	69	4
V40 REAR – ALL MODELS		R	887	●	○						S	260	41	10	8.4	90	4
V40 – 16 inch Wheels To Chassis 369566	2013-on	F	2380E	●	●						V	300	48.5	25	23	64	5
V40 – 17 inch Wheels To Chassis 25438		F	2120	●	●	○	●	●	○		V	320	49	25	23	64	5
		R	2121	●	●	○	●	●	○		S	280	41	11	9	64	

V50																	
V50 – 15 inch Wheels	04/2004-on	F	2118E	●	●	○					V	278	48.5	25	23	64	5
V50 – 16 inch Wheels		F	2380E	●	●						V	300	48.5	25	23	64	5
V50 – 17 inch Wheels		F	2120	●	●	○	●	●	○		V	320	49	25	23	64	5

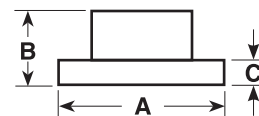
V60																	
D5, D4, D3, T5 & T6																	
R-DESIGN – 15.8mm Stud Holes 16 inch Wheels	2010-2018	F	2080E	●	○	○					V	300	52	28	26	64	
17 inch Wheels		F	2082E	●	○						V	316	52	28	26	63.5	5
18 inch Wheels		F	2088E	●	○						V	336	52	28	26	63.5	5
SOLID ROTOR		R	2087E	●	○						S	302	40.8	11	9	63.5	5
VENTED ROTOR		R	2089E	●	○						V	302	40.8	22	20	63.5	5

V70																	
V70 – 15 inch Wheels	1/1997-05/2000	F	882	●	○	○					V	280	50.5	26	23	68	5
V70 REAR 2WD		R	883	●	○						S	295	72.5	10	8.4	68	5

V70 II																	
V70 II – 15 inch Wheels	03/2000-2006	F	2382	●	○						V	286	50.3	26	23	68	5
V70 II – 16 inch Wheels		F	2384	●	●						V	305	50.3	28	25	68	5
V70 II REAR 15 & 16 inch Wheels		R	2383	●	○						S	288	65	12	10	68	5
V70 II – 16 inch Wheels 15.8mm Studs	2007-on	F	2080E	●	○	○					V	300	52	28	26	63.5	5
V70 III – 17 inch Wheels		F	2082E	●	○						V	316	52	28	26	63.5	5
V70 III – 18 inch Wheels		F	2088E	●	○						V	336	52	28	26	63.5	5
With Electric Handbrake SOLID ROTOR		R	2087E	●	○						S	302	40.8	11	9	63.5	5
With Electric Handbrake VENTED ROTOR		R	2089E	●	○						V	302	40.8	22	20	63.5	5

V90																	
V90 ALL MODELS	1/1997-05/1998	F	882	●	○	○					V	280	50.5	26	23	68	5

XC60																	
WAGON AWD	2008-2012	F	2374	●	●						V	328	52	30	28	63.5	5
		R	2375	●	●						V	305	51	22	20	63.5	5
T5 2.0L TURBO AWD	10/2017-on	F	3026E								V	345	48	30	27.5	63.6	5
		R	3027E								V	320	43	20	17.5	63.6	5



A = Diameter
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C = Original Thickness

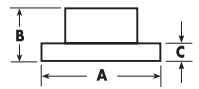
D = Min. Thickness
E = Centre Hole Dia.
F = No. of Bolt Holes

Model	Years	F/R	DBA No.	STREET STREET STREET 4000 4000 4000 5000 Solid							Dimensions (mm)						
				OED	T2	X	HD	T3	XS	T3	Vented	A	B	C	D	E	F
XC70 CROSS COUNTRY																	
XC70 – 15 inch Wheels	03/2000-2006	F	2382	●	○						V	286	50.3	26	23	68	5
XC70 – 16 inch Wheels		F	2384	●	●						V	305	50.3	28	25	68	5
XC70 – 15 & 16 inch Wheels		R	2383	●	○						S	288	65	12	10	68	5
XC70																	
16 inch Wheels – 15.8mm Studs	11/2009-on	F	2080E	●	○	○					V	300	52	28	26	63.5	5
17 inch Wheels		F	2082E	●	○						V	316	52	28	26	63.5	5
18 inch Wheels		F	2088E	●	○						V	336	52	28	26	63.5	5
With Electric Handbrake SOLID ROTOR		R	2087E	●	○						S	302	40.8	11	9	63.5	5
With Electric Handbrake VENTED ROTOR		R	2089E	●	○						V	302	40.8	22	20	63.5	5
XC90																	
2.5T 4D WAGON – 16 inch Wheels	2003-2007	F	2378	●	○						V	316	50.4	28	25	68	5
3.2L 4D WAGON – 16 inch Wheels	2007-on																
D5 4D WAGON – 16 inch Wheels	2005-2011																
2.5T 4D WAGON – 17 inch Wheels	2003-2007	F	2376	●	○						V	336	50.4	30	27	68	5
3.2L 4D WAGON – 17 inch Wheels	2007-on																
D5 4D WAGON – 17 inch Wheels	2005-2011																
ALL OF THE ABOVE – <i>Check Dia.</i>		R	2377	●	○						S	308	65	20	18	68	5
T6, T8 & D5 2.0L TURBO	03/2015-on	F	3026E								V	345	48	30	27.5	63.6	5
		R	3027E								V	320	43	20	17.5	63.6	5

DISC ROTOR AND DRUM WEIGHTS AND DIMENSIONS COMPABILITY CHART

A = DIAMETER
B = ORIGINAL HEIGHT
C = ORIGINAL THICKNESS

D = MIN. THICKNESS
E = CENTRE HOLE DIA.
F = NO. OF BOLT HOLES

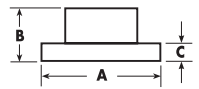


DBA#	Make	F/R	Vent Type	Rotor Ø A	Height B	Thickness C	Min.Th D	Bore E	Studs F	Weight
DBA001	HOLDEN	F	S	253	50	9.7	9	72	5	4.1
DBA002	HOLDEN	F	S	270	55	12.7	11.7	72	5	5.3
DBA003	HOLDEN	F	S	270	56.5	15.9	14.7	72	5	6.2
DBA004	HOLDEN	F	S	256	60	15.7	14.7	72	5	5.6
DBA006	HOLDEN	F	S	240	47	10	8.6	68	4	3.6
DBA007	HOLDEN	F	S	227	42	11	9.6	57	4	3.3
DBA008	HOLDEN	F	S	256	60	12.7	12	72	5	5.3
DBA009	HOLDEN	F	S	215	28.5	10	9	61	4	2.5
DBA010	HOLDEN	F	S	256	77	16	14.3	HUB	5	9.2
DBA012	HOLDEN	F	S	215	33.5	10	8	86	4	2.8
DBA013	HOLDEN	F	S	256	78	15.6	14.3	HUB	5	9.0
DBA014	HOLDEN	F	V	276	72	25.4	24.5	HUB	5	10.2
DBA016	HOLDEN	R	S	279	83	10.5	8.5	70	5	5.6
DBA018	HOLDEN	R	S	292	90	15.9	14.7	72	5	8.5
DBA020	HOLDEN	R	V	278	83.6	20	19	70	5	6.4
DBA022	HOLDEN	F	V	231	50	17	15	64	4	3.6
DBA023	HOLDEN	F	V	256	41.1	24	21	60	4	5.8
DBA024	HOLDEN	R	S	270	77	10	8	57	4	4.7
DBA025	HOLDEN	F	V	270	82	23	20	HUB	5	11.2
DBA026	HOLDEN	R	S	279	67	10.5	8.5	70	5	5.5
DBA027	HOLDEN	F	V	290	82	23	20	HUB	5	11.5
DBA030	HOLDEN	F	S	250	35	18	17	80	6	5.4
DBA032	HOLDEN	F	V	250	35	18	16.7	80	6	4.4
DBA033	HOLDEN	F	V	257	36	22	20.6	88	6	5.3
DBA034	HOLDEN	R	S	265	47	12	10.6	97	6	5.0
DBA035	HOLDEN	F	V	289	83	23	20	70	5	9.1
DBA036	HOLDEN	R	S	279	86	10.7	8.5	70	5	5.8
DBA036B	HOLDEN	R	S	279	86	10.7	8.5	70	10	5.8
DBA037	HOLDEN	R	S	279	83	10.7	8.5	70	10	5.6
DBA040B	HOLDEN	F	V	296	83	28	25	70	5	9.6
DBA040E	HOLDEN	F	V	296	83	28	25	71.5	5	9.6
DBA041E	HOLDEN	R	S	286	78.6	16	14	70	5	7.5
DBA045	HOLDEN	R	V	280	67	20	19	70	5	5.8
DBA046B	HOLDEN	F	V	328	83	28	25	71.5	5	9.5
DBA060	AUSTIN HEALEY	F	S	209.8	39.5	7.5	7	63.5	4	2.2
DBA061	MG	F	S	209.8	60	7.7	7	63	4	3.0
DBA062	MG	F	S	273.4	44.5	8.7	7.6	73	4	4.1
DBA068	LEYLAND	F	V	273	62	25.4	22.74	HUB	5	9.8
DBA069	FORD	F	V	330	43.5	28	26.4	71	5	8.8
DBA072	JAGUAR	F	S	280	51.5	9.75	8.5	82.5	5	4.7
DBA075	JAGUAR	R	S	264	25.5	12.7	11.4	70	4	4.7
DBA075B	JAGUAR	R	S	262	25.5	12.5	11.4	70	4	4.8
DBA076	JAGUAR	F	V	285	60.5	24	22.9	82.7	5	7.6
DBA081	MINI	F	S	190	77.5	9.5	8.5	73.5	4	2.9
DBA086	LANDROVER	F	V	298	70	24	22	101.6	5	8.9
DBA087	LANDROVER	F	S	298	70	14	13	101.6	5	7.2
DBA088	LANDROVER	R	S	290	61	12.7	11.7	101.6	5	7.5
DBA092	LANDROVER	F	V	297	64.6	25	22	70	5	8.1
DBA093	LANDROVER	R	S	304	62.7	12.6	11.7	70	5	7.1
DBA094B	AUSTIN HEALEY	F	S	281	38	12.7	11.4	82.6	5	5.0
DBA095	JEEP	F	V	298	56	30	28.5	96	5	7.4
DBA096	JEEP	F	V	280	81	24	22.7	72	5	6.9
DBA097	JEEP	R	S	285	59.5	11	9.5	72	5	5.5
DBA100	FORD	F	S	228	31	11	10	75	4	3.5
DBA101	FORD	F	V	260	32	18	16	75	4	4.4
DBA103	FORD	R	V	287	58.5	24	22.2	83	5	6.0
DBA105	FORD	F	S	279	50	16	14.6	79.5	5	6.7
DBA106	FORD	F	V	287	58.5	24	22.2	83	5	7.5
DBA106H	FORD	F	V	287	75	24	22.2	HUB	5	9.8
DBA107	FORD	F	V	287	75	24	22.2	HUB	5	10.8

DISC ROTOR AND DRUM WEIGHTS AND DIMENSIONS COMPABILITY CHART

A = DIAMETER
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C = ORIGINAL THICKNESS

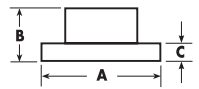
D = MIN. THICKNESS
E = CENTRE HOLE DIA.
F = NO. OF BOLT HOLES



DBA#	Make	F/R	Vent Type	Rotor Ø A	Height B	Thickness C	Min.Th D	Bore E	Studs F	Weight
DBA108	FORD	R	V	287	71.5	24	22.2	70.5	5	7.8
DBA109	FORD	R	V	287	71.5	24	22.2	70.5	5	7.5
DBA110B	FORD	F	V	287	70	24	22.2	HUB	5	9.9
DBA111A	FORD	R	S	287	62	15	14	70.5	5	6.9
DBA111B	FORD	R	S	287	61	13	12	70.5	5	6.2
DBA116	FORD	F	V	237	63.5	22.4	20	78	4	4.6
DBA119	FORD	F	S	250	35	14	12.5	75	4	4.8
DBA120	FORD	F	V	297	82	30	28.5	HUB	5	12.9
DBA121	FORD	F	V	297	70	30	28.5	98.5	5	11.6
DBA130	FORD	F	V	287	70	24	22.2	HUB	5	10.0
DBA131	FORD	F	V	287	70	25	22	HUB	5	9.9
DBA132	FORD	F	V	287	70	25	22	HUB	5	10.0
DBA133	FORD	R	S	299	56.5	10.5	8.5	70.5	5	6.0
DBA138	TOYOTA	F	S	266	42	12.7	11.5	76	4	4.6
DBA140	TOYOTA	F	S	254	16	12.7	11.5	73	4	3.9
DBA144	TOYOTA	F	S	218	30	12.7	11.5	64	4	3.1
DBA146	TOYOTA	F	V	258	26	20	19	76	4	4.6
DBA147	TOYOTA	F	S	243	39.1	11	10	54	4	3.6
DBA151	TOYOTA	F	V	302	49	20	19	100	6	6.8
DBA154	TOYOTA	F	S	302	49	12.7	11.5	100	6	6.2
DBA156	TOYOTA	F	V	257	47	25	24	84	5	5.9
DBA158	TOYOTA	F	V	255	42	20	19	74	4	4.7
DBA159	TOYOTA	F	V	260	45	25	24	95	5	6.3
DBA165	CHRYSLER	F	V	257	38	22	20.4	61	5	4.9
DBA166	CHRYSLER	R	S	270	53	9	7.25	58	5	4.2
DBA167	CHRYSLER	F	V	280	39.5	23	21.4	61	5	6.1
DBA175	CHRYSLER	F	V	257	38	20	18.4	61	5	4.6
DBA177	CHRYSLER	F	V	282	38	24	22.4	73.4	5	6.5
DBA184	HONDA	F	V	262	51	21	19	64	4	5.3
DBA185	HONDA	F	V	282	51	21	19	64	4	5.9
DBA186	HONDA	F	V	262	51.5	21	19	64	4	5.5
DBA187	HONDA	F	V	242	44.5	19	17	61	4	4.5
DBA190	HONDA	F	S	231	50	12	10	61	4	4.0
DBA191	HONDA	F	S	231	44	12	10	61	4	3.3
DBA196	HONDA	F	V	242	50	19	17	61	4	4.2
DBA200	HONDA	F	V	282	47	23	21	64	4	6.1
DBA202	CHRYSLER	F	V	283	63	24	22.3	78	5	7.2
DBA205	MITSUBISHI	F	S	256	32.5	13	11.5	80	4	4.4
DBA206	CHRYSLER	F	S	249	35.6	12.9	11.5	69	4	4.1
DBA207	MITSUBISHI	R	S	280	73	10.5	8.8	68	4	5.1
DBA208	MITSUBISHI	F	V	254	39	24	22.4	87	5	4.8
DBA213	MITSUBISHI	F	V	296	45.2	30	28.4	69	5	7.0
DBA214	MITSUBISHI	R	V	284	52.8	20	18.4	90	5	5.8
DBA215	MITSUBISHI	F	S	228	40	13	11.4	86	4	3.8
DBA216	MITSUBISHI	F	V	314	45.5	30	28.4	69	5	8.6
DBA217	MITSUBISHI	R	V	297	50.5	20	18.4	90	5	6.4
DBA219	MITSUBISHI	F	V	242	34.5	18	16.4	86	4	3.7
DBA220	MITSUBISHI	F	S	255	34	20	18.4	84	6	6.1
DBA221	MITSUBISHI	F	V	266	45.5	24	22.4	69	4	5.9
DBA222	MITSUBISHI	R	S	251	49	10	8.4	HUB	4	6.4
DBA223	MITSUBISHI	R	S	276	84	10	8.4	HUB	4	8.0
DBA224	MITSUBISHI	F	V	275	45	20	18.4	87	6	5.7
DBA225	MITSUBISHI	F	V	232	29.5	20	18.4	84	5	4.3
DBA226	MITSUBISHI	F	V	255	34	20	18.4	84	5	4.9
DBA228	MITSUBISHI	F	V	255	45	20	18.4	87	6	5.3
DBA229	MITSUBISHI	F	V	277	45.5	22	20.4	87	6	6.5
DBA230	MITSUBISHI	F	V	258	33.5	22	20.4	84	5	5.1
DBA231	MITSUBISHI	F	V	258	33.5	22	20.4	84	6	5.1
DBA232	MITSUBISHI	F	V	258	45	22	20.4	87	6	6.6
DBA233	MITSUBISHI	R	S	315	84	18	16.4	108	6	9.0

DISC ROTOR AND DRUM WEIGHTS AND DIMENSIONS COMPABILITY CHART

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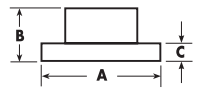


DBA#	Make	F/R	Vent Type	Rotor Ø A	Height B	Thickness C	Min.Th D	Bore E	Studs F	Weight
DBA234	MITSUBISHI	F	V	276	45	24	22.4	87	6	6.3
DBA236	MITSUBISHI	F	V	276	45.3	27	25.4	87	6	6.9
DBA237	MITSUBISHI	F	V	314	45.5	24	22.4	87	6	7.4
DBA239	MITSUBISHI	F	V	286	39	22	20	69	5	5.8
DBA240	AUDI	F	S	239	35.2	12	10	65	4	3.4
DBA245	VW	F	S	278	82.5	13	11.5	66	5	6.3
DBA250	MERCEDES BENZ	F	S	273	63.3	12.7	10.6	70	5	6.6
DBA251	MERCEDES	R	S	279	72	10	8.3	67	5	4.4
DBA252	MERCEDES BENZ	F	S	273	63.3	12.7	10.6	80	5	5.3
DBA254	MERCEDES	F	S	278	63.3	12.7	10.6	80	5	5.2
DBA255	MERCEDES	F	V	278	67	22	20	80	5	6.9
DBA258	MERCEDES BENZ	F	V	278	69	22	19.4	80	5	6.5
DBA259	MERCEDES BENZ	F	V	286	60	22	19.4	80	5	6.6
DBA260	MERCEDES	F	S	262	43	11	9	67	5	4.0
DBA261	MERCEDES	R	S	258	55	9	7.3	67	5	3.8
DBA262	MERCEDES	F	V	300	68.5	27.5	25.4	80	5	8.0
DBA263	MERCEDES BENZ	F	S	284	46	12	10	67	5	5.1
DBA264	MERCEDES	F	V	284	43	22	19.4	67	5	6.0
DBA265	MERCEDES	F	S	284	43.4	12	10	67	5	5.0
DBA266	MERCEDES	F	V	295	49.5	22	19.4	67	5	7.1
DBA267	CHRYSLER	R	S	278	56	9	7.3	67	5	3.7
DBA268	MERCEDES BENZ	F	V	294	50	24	22.4	67	5	7.2
DBA269	MERCEDES BENZ	F	V	284	43	22	19.4	67	5	5.8
DBA273	PEUGEOT	F	V	247	35	20.5	18.6	66	4	4.6
DBA274	PEUGEOT	F	V	266	27.5	20.5	18.6	66	4	5.0
DBA275	PEUGEOT	F	V	283	27.5	22	20	66	4	6.3
DBA276	PEUGEOT	R	S	246.5	25	8	6	71	4	2.9
DBA277	PEUGEOT	F	V	283	28.2	26	24	66	4	7.1
DBA279	MERCEDES BENZ	F	V	262	44.5	22	19.4	67	5	5.1
DBA280	MERCEDES BENZ	F	V	300	45.5	28	25.4	67	5	7.5
DBA282	MERCEDES BENZ	F	V	310	83	28	25.4	67	5	8.8
DBA283	MERCEDES BENZ	R	S	290	60	12	9.8	67	5	5.0
DBA284	MERCEDES	F	V	320	82	30	27.4	67	5	12.5
DBA285	MERCEDES BENZ	R	V	300	60	22	19.4	67	5	7.1
DBA286	MERCEDES	F	V	288	47	25	22.4	67	5	7.0
DBA287	MERCEDES	R	S	278	55	9	7.3	67	5	7.5
DBA288	MERCEDES	F	V	300	47	28	25.4	67	5	8.7
DBA289	MERCEDES BENZ	R	S	290	54	10	8.3	67	5	4.6
DBA291	DAIHATSU	F	S	234	47	11	10	56	4	3.6
DBA294	DAIHATSU	F	S	208	29	11	10	47	4	2.5
DBA295	DAIHATSU	F	V	234	47	18	17	56	4	4.1
DBA296	DAIHATSU	F	S	234	47	11	10	56	4	3.7
DBA304	NISSAN	R	S	235	36.5	10	9	HUB	4	4.9
DBA315	NISSAN	F	S	253	48	12.7	10.5	73	4	4.6
DBA329	NISSAN	F	V	295	29	20	18	104	6	7.1
DBA334	FORD	F	V	250	35.5	20	18.5	75	4	4.9
DBA336	MAZDA	F	V	228	59	18	17	HUB	4	6.0
DBA339	MAZDA	F	S	206	54	13	12	HUB	4	5.0
DBA340	SUBARU	F	S	229	52	12.5	10	70	4	4.2
DBA343	RENAULT	F	V	228	45.5	20	19	83	6	3.8
DBA347	RENAULT	F	S	250	45	9	8	84	3	3.5
DBA351	RENAULT	F	V	238	41	20.1	17.7	61	4	4.3
DBA356	ALFA	F	V	284	44	22	20.2	59	5	6.5
DBA359E	ALFA	R	S	251	50.5	10	9	59	5	3.9
DBA380	VOLVO	F	S	263	65	14.5	13.1	68	5	5.5
DBA381	VOLVO	R	S	281	73.5	9.6	8.4	68	5	5.2
DBA383	VOLVO	F	V	263	67.5	22	20.4	68	5	6.1
DBA385	SAAB	F	S	280	47.5	12.7	11.7	86	4	5.1
DBA386	SAAB	F/R	S	267	51	9.7	8	87.5	5	3.7
DBA388	SAAB	F	S	280	65.6	12.8	11.7	86	4	5.8

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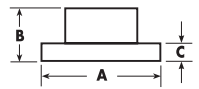


DBA#	Make	F/R	Vent Type	Rotor Ø A	Height B	Thickness C	Min.Th D	Bore E	Studs F	Weight
DBA396	PORSCHE	F	S	282	35	12.5	11	107	5	5.0
DBA402	MITSUBISHI	F	V	276	45	24	22.4	69	4	5.9
DBA402B	PROTON	F	V	276	45	24	22.4	69	4	6.0
DBA403	MITSUBISHI	R	S	265	49	10	8.4	90	4	4.2
DBA404	MITSUBISHI	R	S	262	60	10	8.4	90	4	4.1
DBA405	HONDA	F	V	282	47	28	26	64	5	7.6
DBA406	MITSUBISHI	R	S	260	41	10	8.4	90	4	3.7
DBA408	MITSUBISHI	F	S	234	45	13	11.4	64	4	3.6
DBA410	PROTON	R	S	260	41	10	8.4	64	4	3.5
DBA411	MITSUBISHI	F	V	256	45	24	22.4	69	4	4.6
DBA411B	MITSUBISHI	F	V	256	45	24	22.4	69	5	5.0
DBA413	MITSUBISHI	F	V	235	45	18	16.4	64	4	3.9
DBA417	MITSUBISHI	F	V	294	46	24	22.4	69	5	6.7
DBA418	MITSUBISHI	F	V	320	43.5	32	29.8	69	5	10.2
DBA419	MITSUBISHI	R	V	300	58	22	20.4	90	5	7.2
DBA421	MITSUBISHI	F	V	256	45.2	24	22.4	69	5	4.8
DBA422	MITSUBISHI	R	S	258	66	10.4	8.4	90	5	4.6
DBA423	MITSUBISHI	R	V	266	65.5	18	16.4	90	5	5.6
DBA425	MITSUBISHI	F	V	276	45	24	22.4	69	5	6.4
DBA426	MITSUBISHI	R	S	258	56.5	10.5	8.4	90	5	4.3
DBA431	SAAB	F	V	280	44.5	25	23	68	4	6.7
DBA432	SAAB	R	S	258	43	9	7.5	68	4	3.3
DBA438	HONDA	R	S	260	42.2	9.1	8	64	5	3.4
DBA440	AUDI	F	S	257	40.5	13	11	68	4	3.9
DBA442	VW	F	S	278	82.5	13	11.5	HUB	5	8.6
DBA443	VW	F	S	258	54	16	13	HUB	5	7.7
DBA446	VW	F	V	256	38.7	20	18	65	4	4.5
DBA448	VW	F	S	282	64.5	18	15	68	5	7.4
DBA450	HYUNDAI	F	V	241	52	19	17.7	63	4	4.5
DBA451	HYUNDAI	F	V	242	40.5	19	17.7	86	4	4.3
DBA452	HYUNDAI	F	V	257	45.5	22	20	69	4	5.2
DBA453	HYUNDAI	F	V	257	34	22	20	86	4	5.2
DBA454	HYUNDAI	R	S	263	46	12	10	90	4	3.9
DBA455	HYUNDAI	R	S	260	59.5	12	10.5	90	4	4.2
DBA456	HYUNDAI	F	V	257	45	24	21.6	69	4	5.8
DBA457	HYUNDAI	R	S	257	40.5	10	8	76	4	3.9
DBA458	HYUNDAI	R	S	262	61	10	8	76	4	4.4
DBA459	HYUNDAI	R	S	257	40	10	8	90	4	3.9
DBA460	HYUNDAI	F	V	276	46.5	26	24	69	5	6.5
DBA461	HYUNDAI	R	S	262	61	10	8.4	76	5	4.7
DBA463	HYUNDAI	F	V	257	47.5	25	22.4	69	4	6.1
DBA464	HYUNDAI	F	V	276	47	26	24	69	5	6.4
DBA465	HYUNDAI	R	S	284	61	10	8.4	76	5	4.8
DBA466	HYUNDAI	F	V	280	43	27	25.4	87	6	7.1
DBA467	HYUNDAI	R	V	315	86.5	20	18.4	108	6	8.2
DBA469	HYUNDAI	R	S	258	45	10	8	75.5	5	4.1
DBA470	HONDA	F	V	260	34	23	21	92	4	4.8
DBA471	HONDA	R	S	260	49	10	8	64	4	4.1
DBA473	HONDA	F	V	240	45	21	19	61	4	4.7
DBA474	HONDA	F	V	262	45	21	19	64	4	5.4
DBA475	HONDA	R	S	239	48	9	8	61	4	3.7
DBA476	HONDA	F	V	300	47.5	28	26	70	5	7.4
DBA477E	HONDA	R	S	260	48	9	8	64	5	3.8
DBA478	HONDA	F	V	282	47	23	21	70	5	6.2
DBA480	HONDA	F	V	260	47	23	21	64	4	5.5
DBA481	HONDA	R	S	260	43	10	8	64	4	3.6
DBA482	HONDA	F	V	300	40	25	23	70	5	6.3
DBA483	HONDA	R	S	282	40	12	10	64	5	4.5
DBA484	HONDA	F	V	282	36	28	26	70	5	6.8
DBA486	HONDA	F	V	298	36.5	28	26	70	5	6.8

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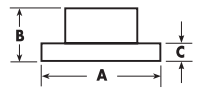


DBA#	Make	F/R	Vent Type	Rotor Ø A	Height B	Thickness C	Min.Th D	Bore E	Studs F	Weight
DBA487	HONDA	R	V	303	32.5	23	21	64	5	6.5
DBA488	HONDA	F	V	282	47	23	21	64	5	6.4
DBA489	HONDA	R	S	260	48	9	8	64	5	3.9
DBA491	DAIHATSU	F	V	277	33	18	17	96	5	5.1
DBA493	DAIHATSU	F	S	179	33	10	9	70	4	1.8
DBA494	DAIHATSU	R	S	236	40	10	9	56	4	2.9
DBA495	DAIHATSU	F	V	234	41	16	15	55	4	3.6
DBA496	DAIHATSU	F	S	273	37.5	16	15	66.5	5	5.3
DBA498	DAIHATSU	F	V	246	42	17	16	55	4	4.3
DBA499	HONDA	R	S	282	61	12	10	64	5	0.0
DBA500	FORD	F	V	287	70	24	21	71.8	5	7.5
DBA501	FORD	R	S	287	51.5	10.5	8.5	70.5	5	5.6
DBA502	FORD	F	V	287	65	28	25.6	71.8	5	8.4
DBA503	FORD	R	S	287	51	16	14.5	70.5	5	6.8
DBA504E	FORD	F	V	298	65	28	26	71.7	5	9.1
DBA505E	FORD	R	S	303	51	16	14.5	70.5	5	7.7
DBA508	FORD	F	V	278	47.5	24	22.2	64	4	6.6
DBA509	FORD	R	V	253	43.5	20	18	64	4	4.2
DBA510	SUZUKI	F	S	290	46	10	9	107	5	5.2
DBA513	SUZUKI	F	S	290	46.5	10	8	107	5	4.8
DBA514	SUZUKI	F	V	287	46	17	15	107	5	4.8
DBA516	SUZUKI	F	V	250	47	18.5	16.5	64	4	4.5
DBA519	SUZUKI	F	V	235	50	20	18	60	4	3.9
DBA520	SUZUKI	F	V	246	50	20	18	60	4	4.6
DBA523	SUZUKI	F	V	257	49	17	15	60	4	4.7
DBA525	MAZDA	F	S	235	45	12	10	55	4	3.7
DBA526	LANDROVER	F	S	262	51	14	11	66	5	5.2
DBA527	LANDROVER	F	V	277	51.5	21	18	66	5	6.1
DBA528	LANDROVER	F	V	297	91.5	25	22	70	5	9.2
DBA529	FORD	F	S	240	43	12	10	63.5	4	3.8
DBA530	FORD	F	V	235	45.5	18	16	55	4	3.9
DBA531	FORD	R	S	231	35	9	8	55	4	2.9
DBA532	FORD	F	V	234.8	45	22	20	55	4	4.9
DBA532E	FORD	F	V	235	45.5	22	20	55	4	4.9
DBA533	FORD	F	V	257	45.5	22	20	55	4	5.7
DBA534	FORD	R	S	250.5	34.5	9	8	55	4	3.3
DBA535	MAZDA	F	V	274	45	22	20	72	5	5.6
DBA536	MAZDA	R	S	251	34.5	9	8	72	5	3.3
DBA537	MAZDA	F	V	258	47	24	22	55	4	5.8
DBA538	MAZDA	F	V	255	45	20	18	55	4	4.9
DBA539	MAZDA	R	S	261	40	10	8	55	4	3.9
DBA540	JEEP	F	V	305	64	26	24.5	72	5	8.4
DBA541	JEEP	R	S	305	75.5	10	8.5	72	5	6.2
DBA542	MINI	F	V	276	44	22	19	64	4	5.7
DBA543E	MINI	R	S	259	44	10	8.4	64	4	3.7
DBA545	MAZDA	F	V	270	46	22	20	55	4	5.7
DBA546	MAZDA	R	S	276	35	10	8	55	4	4.0
DBA548	VW	F	V	280	54	24	20	68	5	6.9
DBA549	LAND ROVER	R	S	298	59	14	13	101.6	5	6.9
DBA550	MERCEDES	F	V	303	51	26	23	67	5	7.5
DBA551	MERCEDES	R	S	285	53	15	12	67	5	6.4
DBA552	MERCEDES	F	V	345	51	32	30	67	5	12.6
DBA553	MERCEDES	R	S	331	55.5	14	12	67	5	8.4
DBA554	SSANYONG	F	V	278	40.5	24	22	88	6	6.3
DBA555	SSANYONG	R	S	300	67	10.5	8.5	105	6	6.1
DBA556	MERCEDES	F	S	260	40.5	12	10	67	5	4.0
DBA557	MERCEDES	F	V	260	40.5	22	19.4	67	5	4.9
DBA558	MERCEDES	F	V	276	35.5	22	19	67	5	5.2
DBA559	MERCEDES	R	S	258	55.2	8	7	67	5	3.3
DBA562	TOYOTA	F	V	275	49.5	25	23	55	5	6.6

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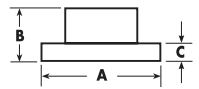
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DBA#	Make	F/R	Vent Type	Rotor Ø A	Height B	Thickness C	Min.Th D	Bore E	Studs F	Weight
DBA563	TOYOTA	R	S	269	56	9	7.5	55	5	3.9
DBA564	MERCEDES	F	V	276	60	22	19.5	67	5	6.1
DBA565	MERCEDES	R	S	280	63	10	8.5	67	5	4.7
DBA566	MERCEDES	F	V	276	77	22	19.5	85	5	7.1
DBA567	MERCEDES	R	S	272	97	16	14	85	5	7.4
DBA568	TOYOTA	F	V	275	49.5	28	26	62	5	7.3
DBA573	NISSAN	F	V	280	49	28	26	68	5	8.0
DBA574	NISSAN	R	V	292	62	16	14	68	5	5.3
DBA579	SUZUKI	F	V	310	29	22	20	108	5	6.5
DBA586	LEXUS	R	V	291	67.5	16	15	60	5	0.0
DBA587	SUZUKI	F	S	290	46	10	8	108.3	5	4.7
DBA602	HOLDEN	F	V	240	45.5	18	16	60	4	4.4
DBA603	NISSAN	F	V	240	45.5	18	16	61	4	4.4
DBA606	NISSAN	R	S	234	80.6	10	9	HUB	4	5.0
DBA609	NISSAN	F	S	250	43	12	10.5	HUB	4	7.6
DBA610	NISSAN	F	S	284	44.5	10.4	9.4	76	4	5.3
DBA611	NISSAN	R	S	280	77	10.5	9.5	68	4	5.9
DBA612	NISSAN	F	V	250	22	18	16	73	4	4.2
DBA614	FORD	R	S	258	45	10	8	68	4	4.3
DBA615	NISSAN	F	V	250	48	22	20	HUB	4	8.0
DBA616	NISSAN	R	S	260	60	10.4	9.4	68	4	4.4
DBA617	NISSAN	F	V	257	49	22	20	68	4	5.8
DBA618	NISSAN	F	V	260	37.5	26	24	81	6	6.3
DBA620	NISSAN	F	V	250	37.5	22	20	81	6	5.4
DBA621	NISSAN	F	V	266	39.5	22	20	100	6	6.0
DBA622	NISSAN	R	V	315	80	18	16	111	6	8.0
DBA623	NISSAN	F	V	306	35.5	26	24	104	6	9.3
DBA624	NISSAN	F	V	277	39	26	24	100	6	7.5
DBA625	NISSAN	F	V	306	47	32	30	109	6	10.3
DBA626	NISSAN	F	V	283	38	28	26	100	6	7.1
DBA627	NISSAN	F	V	250	30	22	20	73	4	5.2
DBA628	NISSAN	F	V	250	45	18	16	61	4	4.7
DBA629	NISSAN	F	V	300	38	28	26	100	6	9.1
DBA631	FORD	F	V	255.8	21	20	18	86	6	4.1
DBA633	MAZDA	F	V	264	47	24	22	64	5	5.6
DBA635	MAZDA	F	S	219	37	13	11	75	4	3.3
DBA636	MAZDA	F	V	276	65	22	20	77	5	6.4
DBA637	MAZDA	R	V	273	53	20	18	66	5	5.1
DBA638	MAZDA	F	V	255	57	22	20	HUB	5	7.6
DBA640	SUBARU	F	V	230	52	18	15.5	70	4	4.2
DBA641	SUBARU	F	V	242	44	18	16	70	4	4.5
DBA642	SUBARU	F	V	260	57	24	22	58	5	5.9
DBA644	SUBARU	R	S	266	67.5	10	8.5	58	5	4.7
DBA645	SUBARU	F	V	242	53	18	16	58	5	4.5
DBA648E	SUBARU	F	V	277	57	24	22	58	5	6.2
DBA649	SUBARU	R	V	266	67.5	18	16	58	5	5.2
DBA650E	SUBARU	F	V	294	57	24	22	58	5	6.8
DBA653	SUBARU	R	V	290	67.5	18	16	58	5	5.9
DBA654-10	SUBARU	F	V	326	53	30	28	58	10	10.6
DBA655-10	SUBARU	R	V	316	67.5	20	18	58	10	8.2
DBA656-10	SUBARU	R	V	290	67.5	18	16	58	10	6.1
DBA657	SUBARU	R	S	290	67.5	10	8.5	58	5	5.4
DBA659	MAZDA	F	V	255	72.4	22	20	HUB	5	7.6
DBA660	MITSUBISHI	F	V	290	46	26	24.4	94	6	6.6
DBA661E	MITSUBISHI	R	V	300	72	22	20.4	94	6	6.9
DBA662	MITSUBISHI	F	V	254	39	24	22.4	87	6	5.0
DBA663	MITSUBISHI	F	V	276	45.3	24	22.4	87	6	6.2
DBA665	ALFA	F	V	284	44	22	20.2	59	4	6.4
DBA671	BMW	R	S	258	60.1	10	8.4	62	4	4.5
DBA677	BMW	F	V	280	78.1	25	23.4	74	5	6.7

DISC ROTOR AND DRUM WEIGHTS AND DIMENSIONS COMPABILITY CHART

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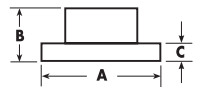


DBA#	Make	F/R	Vent Type	Rotor Ø A	Height B	Thickness C	Min.Th D	Bore E	Studs F	Weight
DBA678	BMW	F	S	260	35.1	12.7	11.1	66	4	4.8
DBA679	BMW	F	V	260	35.1	22	20.4	66	4	5.3
DBA685	VOLVO	F	V	262.5	56	22	20	68	5	5.5
DBA687	VOLVO	F	S	239	29	12.7	11.4	68	4	3.5
DBA688	VOLVO	F	V	280	56	26	24	68	5	6.6
DBA690	TOYOTA	F	V	302	46	18	16	62	5	5.7
DBA692	TOYOTA	F	V	275	49	25	23	62	5	6.5
DBA693	TOYOTA	R	S	303	62	9	8	62	5	5.8
DBA695	TOYOTA	F	V	254	43	18	17	55	4	4.0
DBA697	TOYOTA	R	S	291	68.5	12	10.5	62	5	6.1
DBA698	TOYOTA	F	V	316	47	34	32	109	6	10.7
DBA699	TOYOTA	R	V	330	89	18	16	111	6	8.0
DBA701	TOYOTA	F	S	243	48	13.5	12.5	54	4	4.3
DBA702	TOYOTA	F	V	243	48	18	17	54	4	4.2
DBA703	TOYOTA	R	S	242	37	9	8	54	4	3.1
DBA704	TOYOTA	F	V	238	48	18	17	54	4	4.5
DBA705	TOYOTA	F	S	250	25	12.7	11.5	76	4	4.0
DBA709	TOYOTA	F	V	255	48	22	20	55	4	5.0
DBA710	TOYOTA	R	S	266	37	9	8	55	4	3.7
DBA711	TOYOTA	F	V	238	48	22	20	55	4	4.6
DBA712	TOYOTA	F	V	255	49.5	25	23	55	4	5.5
DBA713	TOYOTA	R	S	269	56	9	8	55	4	4.0
DBA714	TOYOTA	F	V	238	43	18	17	55	4	4.2
DBA715	TOYOTA	F	V	300	53.5	22	21	60	5	7.9
DBA716	TOYOTA	R	V	291	68.5	18	17	60	5	5.9
DBA721	TOYOTA	F	V	248	40	22	21	76	4	5.0
DBA722	TOYOTA	R	V	269	61	18	17	60	4	4.8
DBA723	TOYOTA	F	V	235	43	18	16	55	4	4.0
DBA724	TOYOTA	F	S	266	42	12.7	11.3	76	5	5.0
DBA728	TOYOTA	F	V	252	40	20	19	76	5	4.5
DBA730	TOYOTA	F	V	255	47.5	22	21	54	5	5.4
DBA731	TOYOTA	R	S	269	65	12	11	67	5	4.5
DBA732	TOYOTA	F	V	255	48	25	24	54	5	5.3
DBA733	TOYOTA	F	V	255	49	28	26	62	5	5.4
DBA734	TOYOTA	R	S	288	65	10	9	62	5	5.0
DBA735	TOYOTA	F	V	275	49.5	28	26	62	5	7.6
DBA736	TOYOTA	R	S	269	65	10	9	62	5	4.8
DBA737	TOYOTA	F	V	276	51	28	26	60	5	7.4
DBA738	TOYOTA	R	V	291	67.5	16	15	60	5	5.6
DBA739	TOYOTA	F	V	258	47.5	22	21	54	5	5.2
DBA740	TOYOTA	F	V	243	48	22	21	54	4	5.0
DBA741	TOYOTA	R	V	269	65	10	9	54	5	4.5
DBA742	TOYOTA	F	V	255	46	22	20	54	5	4.7
DBA743	TOYOTA	F	V	278	46	25	23	54	5	6.8
DBA744	TOYOTA	R	S	288	60	10	9	54	5	5.0
DBA745	LEXUS	F	V	315	53.5	28	26	62	5	10.0
DBA746	TOYOTA	R	V	307	67	16	15	62	5	6.0
DBA753	TOYOTA	F	V	255	43.25	20	18	55	4	4.9
DBA755	TOYOTA	F	V	230	37	18	17	74	4	4.0
DBA757	TOYOTA	R	S	291	65.5	9	8	62	5	5.0
DBA758	TOYOTA	F	V	260	45	20	19	95	5	5.5
DBA759	TOYOTA	F	V	275	50	25	23	55	4	7.4
DBA760	TOYOTA	F	V	255	53	25	23	62	5	5.2
DBA761	TOYOTA	F	V	279	53	22	20	62	5	6.8
DBA762	TOYOTA	F	V	271	53	25	23	62	5	6.5
DBA764	TOYOTA	R	S	269	65	9	8	55	5	4.4
DBA766	TOYOTA	F	V	255	47	25	23	84	5	5.8
DBA767	TOYOTA	F	V	285	46	28	26	84	5	7.8
DBA768	TOYOTA	F	V	285	46	28	26	84	6	7.9
DBA769	ALFA	F	V	305	45	28	26	59	5	9.8

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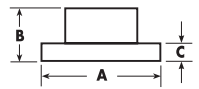
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DBA#	Make	F/R	Vent Type	Rotor Ø A	Height B	Thickness C	Min.Th D	Bore E	Studs F	Weight
DBA770	TOYOTA	F	V	300	49	30	29	106.5	5	10.2
DBA771	TOYOTA	F	V	296	101	35	33	126	5	11.8
DBA773	CHEV	F	V	295	63.5	32.8	30.9	78.7	8	8.0
DBA774	HOLDEN	F	V	317.5	70	33	31.4	137.2	8	9.6
DBA775	TOYOTA	F	V	291	66	25	23	100	6	7.7
DBA776	CHRYSLER	F	V	302	39	28	26.5	73.4	5	8.1
DBA777	CHRYSLER	R	S	290	56	12.5	11.25	72	5	5.8
DBA778	TOYOTA	F	V	255	42	25	23	74	4	5.7
DBA780	TOYOTA	F	V	289	64.5	20	18	100	6	6.5
DBA782	TOYOTA	F	V	286	58	25	23	106	6	7.4
DBA783	TOYOTA	F	V	254	46	22	20	84	5	5.3
DBA784	TOYOTA	F	V	311	58	32	30	105	6	8.7
DBA785	TOYOTA	R	V	312	103	18	16	106	6	8.1
DBA786	TOYOTA	R	V	336	103	18	16	106	6	8.1
DBA787	TOYOTA	R	V	312	68	18	16	106	6	6.6
DBA788	TOYOTA	F	V	312	71	32	30	115	5	8.8
DBA789	TOYOTA	R	V	330	103	18	16	110	5	8.2
DBA790	TOYOTA	F	V	322	65	32	30	115	5	9.2
DBA791	TOYOTA	R	V	335	103	18	16	110	5	8.1
DBA792	TOYOTA	F	V	319	70	22	20	108	6	7.0
DBA793	TOYOTA	R	V	312	68	18	16	106	6	6.7
DBA794	TOYOTA	R	V	312	102.5	18	16	110	5	7.6
DBA795	FORD	F	V	330	144	38	36	HUB	8	20.8
DBA796	FORD	R	V	326	98.5	30	28	126.5	8	11.5
DBA797	FORD	F	V	330	143	38	36	HUB	8	20.2
DBA798	FORD	F	V	331	99.5	38	36	128.7	8	16.2
DBA799	FORD	R	V	326	113	30	28	119.5	8	11.8
DBA800	AUDI	F / R	V	256	36.7	22	19	65	5	5.4
DBA801	AUDI	F	V	280	36.7	22	19	65	5	6.1
DBA802	AUDI	F	V	288	34.4	25	22	65	5	7.4
DBA803	AUDI	R	S	232	39.5	9	7	65	5	3.0
DBA804	AUDI	F	S	280	46.2	13	11	68	5	5.3
DBA805	AUDI	F	S	288	46.2	15	13	68	5	6.5
DBA806	AUDI	F	V	280	46.2	22	20	68	5	6.6
DBA807	AUDI	F	V	288	46.2	25	23	68	5	7.7
DBA808	AUDI	R	S	245	83.6	10	8	HUB	5	5.7
DBA809	AUDI	R	S	245	48	10	8	68	5	4.5
DBA810	AUDI	R	S	245	63.9	10	8	68	5	4.0
DBA811	HOLDEN	F	V	250	32	18	16.6	68	4	4.2
DBA813	BMW	F	V	332	62	30	28.4	75	5	11.7
DBA814E	BMW	R	S	324	80	12	10.4	75	5	7.4
DBA815	HOLDEN	F	V	280	42	25	22	70	5	7.0
DBA816	HOLDEN	R	S	264	42	10	8	65	5	4.0
DBA817	HOLDEN	F	V	256	41	24	21	60	4	5.1
DBA818	HOLDEN	R	S	240	42	10	8	57	4	3.3
DBA819	HOLDEN	R	S	260	69	10	8	57	4	4.1
DBA820	HOLDEN	F	S	236	41	12	9.7	60	4	4.1
DBA821	HOLDEN	F	V	236	41	20	17	60	4	4.2
DBA822	HOLDEN	F	V	256	41	20	17	60	4	5.1
DBA823	BMW	F	V	356	62	36	34.4	75	5	14.2
DBA824	BMW	R	V	324	80	20	18.4	75	5	8.2
DBA825	HOLDEN	F	V	288	42	25	22	70	5	7.8
DBA826	HOLDEN	R	S	286	69	10	8	65.5	5	5.2
DBA827	FORD	F	S	254	32	14.7	12.9	78	5	5.0
DBA828	FORD	F	V	270	43	24	22.15	78	5	6.7
DBA829	FORD	F	V	254	43	24	22.15	78	5	6.1
DBA830	VW	F	S	282	55	18	15	68	5	7.4
DBA831	VW	R	S	280	40	12	10	68	5	5.4
DBA832	VW	R	S	226	71.2	10	8	39.8	4	4.7
DBA833	VW	F	V	288	28.6	25	23	65	5	7.6

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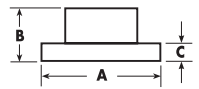


DBA#	Make	F/R	Vent Type	Rotor Ø A	Height B	Thickness C	Min.Th D	Bore E	Studs F	Weight
DBA835	VW	F	V	280	28.2	22	20	65	4	5.7
DBA836	VW	F	V	282	46	25	23	68	5	7.3
DBA837	VW	F	V	239	34	18	16	65	4	4.1
DBA840	HOLDEN	F	V	280	36	26	24.6	87.5	6	7.7
DBA841	HOLDEN	R	V	313	80.5	18	16.6	101	6	7.5
DBA842	HOLDEN	F	V	280	36	26	24.6	88	6	7.6
DBA845	TOYOTA	F	V	315	50.25	30	28	62	5	10.8
DBA846	TOYOTA	R	V	310	67.5	16	14.5	62	5	0.0
DBA847	HOLDEN	F	V	260	41.2	24	21	60	4	5.3
DBA849	HOLDEN	R	S	240	41	10	8	57	4	3.4
DBA850	FORD	F	V	260	47	24	22.2	63.5	4	5.6
DBA851	FORD	R	V	253	44	20	18	63.5	4	4.4
DBA852	FORD	F	V	276	46.5	26	24.75	71	5	7.6
DBA853	FORD	R	S	257	39.5	14	12.75	64.5	5	4.9
DBA854	FORD	F	V	239.5	43	20	18	63.5	4	4.5
DBA855	FORD	F	V	276	46.6	26	24.8	71	5	7.1
DBA856	FORD	R	S	267	50	14	12.8	71	5	5.3
DBA857	FORD	F	V	256	25	24	22	86	6	4.9
DBA859A	FORD	F	V	256	72	18	16	HUB	4	8.1
DBA859B	FORD	F	V	256	72	18	16	HUB	4	7.8
DBA860	FORD	F	V	286	66	26	24.5	72	5	7.6
DBA861	FORD	R	S	285	58.5	12	11	71	5	5.8
DBA868	EUNOS	F	V	274	50.8	28	26	72	5	7.0
DBA871	FORD	F	V	294	43	24	22.15	82	5	7.3
DBA873	KIA	F	V	258	48.5	24	22	22	4	6.0
DBA874	KIA	R	S	260	40	10	8	72	4	4.0
DBA875	KIA	F	V	240	44	20	18	57	4	4.5
DBA876	KIA	F	V	284	51	24	22.4	96	5	6.6
DBA877	KIA	F	V	274	48	24	22	72	5	6.3
DBA878	KIA	F	V	274	48	26	24	72	5	7.7
DBA880	VOLVO	F	V	280	50.5	26	23	68	4	5.3
DBA881	VOLVO	R	S	295	72	9.6	8.4	68	4	5.0
DBA882	VOLVO	F	V	280	50.5	26	23	68	5	6.8
DBA883	VOLVO	R	S	295	72.5	10	8.4	68	5	5.4
DBA885	VOLVO	F	V	256	46	24	21.5	69	4	5.3
DBA886	VOLVO	F	V	281	46	24	21.5	69	4	6.3
DBA887	VOLVO	R	S	260	41	10	8.4	90	0	3.7
DBA888	JEEP	F	V	280	78	24.5	22.7	72	5	6.9
DBA889	JEEP	F	V	288	65	28	26	72	5	8.1
DBA890	DAEWOO	F	S	236	41	12	9.7	60	4	3.8
DBA891	DAEWOO	F	V	256	41	24	22	60	4	5.8
DBA892	DAEWOO	F	V	256	47	24	22	60	5	5.8
DBA893	DAEWOO	R	S	258	64.5	10	8	57	5	4.8
DBA894	DAEWOO	F	V	256	47	24	22	60	4	5.4
DBA895	DAEWOO	R	S	258	64.5	10	8	57	4	4.9
DBA896	DAEWOO	F	V	236	41	20	17	60	4	4.0
DBA899	NISSAN	F	V	247	45	18	16	61	4	4.7
DBA900	NISSAN	F	V	252	45	20	18	61	4	4.9
DBA901	NISSAN	F	V	257	45	26	24	61	4	6.7
DBA902	NISSAN	R	S	258	45	9	8	68	4	3.6
DBA904	NISSAN	R	S	258	46.5	9	8	68	4	3.9
DBA906	NISSAN	R	S	258	47	9	8	68	5	3.8
DBA908	NISSAN	R	V	297	63	18	16	68	5	7.1
DBA909	NISSAN	F	V	280	54	30	28	68	5	8.1
DBA910	NISSAN	F	V	280	49.3	22	20	68	5	7.1
DBA912	NISSAN	R	S	258	45	10	9	68	5	3.8
DBA914	NISSAN	F	V	280	50	26	24	68	5	6.9
DBA915	NISSAN	R	S	278	45	9	8	68	5	4.2
DBA917	NISSAN	R	S	234	40	7	6	68	4	2.6
DBA918	NISSAN	F	V	250	49	18	16	68	4	4.7

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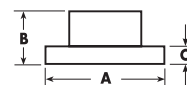


DBA#	Make	F/R	Vent Type	Rotor Ø A	Height B	Thickness C	Min.Th D	Bore E	Studs F	Weight
DBA919	NISSAN	F	V	280	49	22	20	68	4	6.6
DBA920	NISSAN	F	S	234	45.5	12	10	59	4	3.7
DBA930	MAZDA	F	V	238	31	18	16	75	4	4.4
DBA931	MAZDA	R	S	222	35	10	8	HUB	4	4.5
DBA934	FORD	F	V	268	20	20	18	86	6	4.5
DBA937	FORD	F	V	298	75.5	30	28.5	HUB	5	11.3
DBA940	MAZDA	F	V	246	56	20	18	HUB	4	6.3
DBA947	MAZDA	F	V	294	67	22	20	72	5	7.3
DBA950	MAZDA	F	V	258	48.5	24	22	72	5	5.5
DBA951	MAZDA	R	S	261	40	9.5	8	72	5	3.9
DBA954	NISSAN	F	V	296	49.2	24	22	68	5	7.8
DBA956	MAZDA	R	V	286	56.5	18	16	72	5	6.0
DBA957	FORD	F	V	278	47	24	22	72	5	6.8
DBA958	MAZDA	F	V	255.7	24	24	22	86	6	5.3
DBA959	MAZDA	F	V	274	28	28	26	93	6	6.9
DBA962	MAZDA	F	V	274	51	28	26	72	5	7.3
DBA964	FORD	F	V	275	24	24	22	93	6	6.1
DBA965	FORD	F	V	272	25	22	20	93	6	6.0
DBA966E	BMW	F	V	300	52	22	20	79	5	7.4
DBA967	BMW	R	V	294	59.5	19	17.4	75	5	6.6
DBA971	BMW	F	V	302	76.1	28	26.4	79	5	9.0
DBA974	BMW	F	V	302	76.4	22	20.4	79	5	8.0
DBA976	BMW	R	S	300	61.1	10	8.4	75	5	5.5
DBA978	BMW	F	S	286	51.7	12	10.4	79	5	5.6
DBA979	BMW	F	V	286	51.6	22	20.4	79	5	6.5
DBA980	BMW	R	V	278	60	19	17.4	75	5	5.7
DBA983	BMW	R	S	280	60.1	10	8.4	75	5	4.9
DBA984E	BMW	F	V	315	52.5	28	26.4	79	5	9.5
DBA986	BMW	F	V	296	76	22	20.4	79	5	7.9
DBA987	BMW	R	S	298	61	10	8.4	75	5	5.4
DBA988	BMW	F	V	324	77.1	30	28.4	79	5	11.0
DBA991	BMW	R	S	324	61	12	10	75	5	7.2
DBA997	CHEV	R	V	304.8	50.4	20.5	19	71	5	6.4
DBA999	CHEV	F	V	304.8	56	20.5	19	71	5	6.4
DBA1602	HOLDEN	R	Dr	200	65.5	Drum	201	54	4	4.5
DBA1609	HOLDEN	R	Dr	200	84	Drum	201.4	HUB	4	4.6
DBA1611	FORD	R	Dr	180	55	Drum	181	HUB	0	4.5
DBA1626	FORD	R	Dr	203	81	Drum	204.3	HUB	4	7.3
DBA1628	FORD	R	Dr	200	58.2	Drum	201.5	55	4	4.1
DBA1642	FORD	R	Dr	295	80.8	Drum	296.5	93	6	12.1
DBA1644	MAZDA	R	Dr	270	80.7	Drum	271.5	93	6	10.4
DBA1650	HOLDEN	R	Dr	230	75.5	Drum	231.2	57	4	5.1
DBA1652	HOLDEN	R	Dr	254	71	Drum	255.5	97	6	7.0
DBA1653	HOLDEN	R	Dr	295	80.5	Drum	296.5	97	6	9.0
DBA1655	HOLDEN	R	Dr	295	80.5	Drum	296.5	101	6	9.0
DBA1656	HOLDEN	R	Dr	200	57	Drum	201	57	4	3.9
DBA1657	HOLDEN	R	Dr	254	71	Drum	255.5	101	6	8.7
DBA1658	ISUZU	R	Dr	295	80.4	Drum	296.5	101	6	10.0
DBA1659	HOLDEN	R	Dr	230	63	Drum	232	60	5	5.9
DBA1662	KIA	R	Dr	203	57	Drum	205.2	62	4	4.3
DBA1666	TOYOTA	R	Dr	180	80.5	Drum	181.4	HUB	4	4.6
DBA1677	HYUNDAI	R	Dr	180	58.4	Drum	182	76	4	3.4
DBA1679	HYUNDAI	R	Dr	203.2	64	Drum	205.2	62.5	4	4.5
DBA1680	DAEWOO	R	Dr	200	67	Drum	201	57	4	3.8
DBA1682	TOYOTA	R	Dr	180	48	Drum	181	55	4	3.2
DBA1701	NISSAN	R	Dr	180	57.5	Drum	181	68	4	4.0
DBA1703	NISSAN	R	Dr	295	88.5	Drum	296.5	100	6	10.0
DBA1704	NISSAN	R	Dr	295	88.5	Drum	296.5	100	6	10.6
DBA1709	NISSAN	R	Dr	295	85	Drum	296.5	111	0	10.3
DBA1711	NISSAN	R	Dr	295	110	Drum	296.5	111	6	13.3

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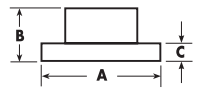


DBA#	Make	F/R	Vent Type	Rotor Ø A	Height B	Thickness C	Min.Th D	Bore E	Studs F	Weight
DBA1716	NISSAN	R	Dr	260	73	Drum	262	100	6	7.4
DBA1717	NISSAN	R	Dr	203	66	Drum	204.5	68	4	4.9
DBA1718	NISSAN	R	Dr	180	75.5	Drum	181	HUB	4	4.1
DBA1727	MITSUBISHI	R	Dr	180	66	Drum	181	64	4	3.4
DBA1728	MITSUBISHI	R	Dr	229	59.5	Drum	230.6	90	5	5.0
DBA1730	TOYOTA	Dr	Dr	295	81	Drum	297	106	6	11.3
DBA1739	TOYOTA	R	Dr	254	78	Drum	256	91	6	7.0
DBA1743	TOYOTA	R	Dr	295	83	Drum	297	91	6	9.9
DBA1744	TOYOTA	R	Dr	295	83	Drum	297	106	6	9.2
DBA1746	TOYOTA	Dr	Dr	295	81	Drum	297	106	6	11.4
DBA1747	TOYOTA	R	Dr	270	81	Drum	272	67	5	9.1
DBA1753	TOYOTA	R	Dr	228.5	64	Drum	230.5	62	5	5.2
DBA1756	TOYOTA	R	Dr	254	73.5	Drum	256	62	5	9.2
DBA1757	TOYOTA	R	Dr	295	76	Drum	297	108	6	11.0
DBA1760	TOYOTA	R	Dr	270	81	Drum	272	69	5	8.8
DBA1761	TOYOTA	R	Dr	270	84	Drum	272	69	6	0.0
DBA1779	MITSUBISHI	R	Dr	180	74.3	Drum	181	HUB	4	4.8
DBA1781	MITSUBISHI	R	Dr	254	93.5	Drum	255.4	83	6	8.2
DBA1782	MITSUBISHI	R	Dr	254	70.5	Drum	255.4	75	5	7.1
DBA1793	JEEP	R	Dr	229	90	Drum	230	72	5	6.7
DBA1839	SUZUKI	R	Dr	220.6	64.9	Drum	222	100	5	6.0
DBA1840	SUZUKI	R	Dr	200	81.5	Drum	202	47	4	6.5
DBA1842	TOYOTA	R	Dr	200	65	Drum	201.4	55	4	4.1
DBA1843	VW	R	Dr	295	95.6	Drum	296.5	76	5	11.5
DBA1844	TOYOTA	R	Dr	254	71.8	Drum	256	106	6	9.1
DBA1845	TOYOTA	R	Dr	200	53.1	Drum	201	55	4	4.7
DBA1846	TOYOTA	R	Dr	254	71.8	Drum	256	107	6	9.1
DBA1860	SUZUKI	R	Dr	200	56.5	Drum	202.4	58	4	3.9
DBA1863	MITSUBISHI	R	Dr	295	91.5	Drum	297	94	6	11.3
DBA1864	MITSUBISHI	R	Dr	270	93.8	Drum	272	108	6	8.9
DBA1869	TOYOTA	R	Dr	254	73.3	Drum	256	62	5	0.0
DBA1873	HYUNDAI	R	Dr	180	62.7	Drum	182.4	63	4	3.7
DBA1874	NISSAN	R	Dr	295	88	Drum	296.5	68	6	10.9
DBA1900	MAZDA	R	Dr	200	58	Drum	201.5	55	4	0.0
DBA1901	HONDA	R	Dr	200	54	Drum	201.5	61	4	3.5
DBA1902	HYUNDAI	R	Dr	180	57.7	Drum	182	62.5	4	3.4
DBA1903	SUZUKI	R	Dr	180	63.2	Drum	182	HUB	4	0.0
DBA1904	KIA	R	Dr	200	67.5	Drum	201.5	HUB	4	0.0
DBA1905	KIA	R	Dr	200	67.5	Drum	201.5	HUB	4	0.0
DBA1906	FORD	R	Dr	228.5	70.2	Drum	230.2	63.5	4	0.0
DBA1907	FORD	R	Dr	200	57.4	Drum	201.5	63.5	4	4.2
DBA1908	TOYOTA	R	Dr	228.6	56.5	Drum	229.6	55	4	5.7
DBA1909	NISSAN	R	Dr	203.2	75	Drum	204.2	HUB	4	0.0
DBA1910	MITSUBISHI	R	Dr	203	59.2	Drum	205	72	5	0.0
DBA1911	FORD	R	Dr	228.7	66	Drum	230.1	72	5	0.0
DBA1912	SUZUKI	R	Dr	220	64	Drum	222	108.2	5	6.0
DBA1913	SUZUKI	R	Dr	220	64.5	Drum	222	64	5	0.0
DBA1914	SUZUKI	R	Dr	254	61	Drum	256	108.2	5	0.0
DBA1917	FIAT	R	Dr	180	54	Drum	181.4	59	4	0.0
DBA1918	RENAULT	R	Dr	228.6	89.2	Drum	229.5	HUB	4	0.0
DBA1919	HOLDEN	R	Dr	200	57	Drum	201	60	4	3.7
DBA1920	HONDA	R	Dr	220	60	Drum	221.5	64	5	5.7
DBA1921	HONDA	R	Dr	180	56	Drum	181	61	4	0.0
DBA1922	MITSUBISHI	R	Dr	203	60.1	Drum	205	64	4	0.0
DBA1923	HOLDEN	R	Dr	200	83.7	Drum	201	HUB	4	0.0
DBA1924	NISSAN	R	Dr	203	66.7	Drum	204.5	68	4	0.0
DBA1925	SSANGYONG	R	Dr	254	86.4	Drum	255.5	85	5	0.0
DBA2000	CHEV	F	V	305	58	29	27.2	79	6	8.9
DBA2001	CHEV	R	V	330	97	30	28.5	76	6	10.0
DBA2010	CHEVROLET	F	V	330	55.7	30	28	78.6	6	12.2

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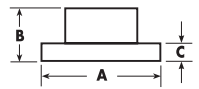


DBA#	Make	F/R	Vent Type	Rotor Ø A	Height B	Thickness C	Min.Th D	Bore E	Studs F	Weight
DBA2011	CHEVROLET	R	V	345	85.3	20	18.5	78.6	6	10.3
DBA2012E	HOLDEN	F	V	276	45.7	26	23	60	5	7.2
DBA2013E	HOLDEN	R	S	268	45.3	12	10	60	5	5.0
DBA2014E	HOLDEN	F	V	300	45.7	26	23	70.7	5	8.8
DBA2015E	HOLDEN	R	S	292	45.3	12	10	71	5	5.7
DBA2016	HOLDEN	R	S	264	42	10	8	57	4	4.0
DBA2020	HOLDEN	F	V	320	83	32	30	71.6	5	11.9
DBA2021	HOLDEN	R	V	286	80	18	16	70	5	6.9
DBA2026E	HOLDEN	F	V	298	52.2	30	28	67.5	5	8.5
DBA2027E	HOLDEN	R	V	302	56	22	20	67.4	5	7.5
DBA2028E	HOLDEN	F	V	321	52.2	30	28	67.5	5	9.7
DBA2029E	HOLDEN	R	V	324	56.1	22	20	67.4	5	8.7
DBA2032E	HOLDEN	F	V	236	41	20	18	59	4	4.1
DBA2033	ISUZU	F	V	252	36	22	20.6	88	6	5.5
DBA2034	HOLDEN	F	V	321	44	28	26	70	5	9.8
DBA2035	HOLDEN	R	S	278	42.2	10	8	65	5	4.2
DBA2036	HOLDEN	F	V	280	42.3	25	23	60	4	6.9
DBA2038E	HOLDEN	F	V	278	47	24	22	60	4	7.1
DBA2039	HOLDEN	R	S	276	58.5	12	10	60	4	5.6
DBA2040E	HOLDEN	F	V	296	52	29	27.4	70.7	5	9.0
DBA2041	HOLDEN	R	V	303	72	20	18.4	70.7	5	7.7
DBA2042	HOLDEN	F	V	256	47.5	24	22	60	4	5.7
DBA2042E	HOLDEN	F	V	256	47	24	22	60	4	5.7
DBA2043	HOLDEN	R	S	258	57	10	8	60	4	4.6
DBA2044	JAGUAR	F	V	300	43	30	28	71	5	8.5
DBA2045	JAGUAR	R	V	288	32.5	20	18.5	64.5	5	5.7
DBA2046	JAGUAR	F	V	305	49.5	28	26	73.8	5	0.0
DBA2047	JAGUAR	R	V	305	67.8	20	18.5	73.8	5	7.1
DBA2048	HUMMER	F	V	325	89.5	38	36.5	118.2	8	11.9
DBA2049	HUMMER	R	V	330	85.6	29	26.5	118.2	8	11.3
DBA2050	HOLDEN	F	V	302	45	28	25	71.5	5	9.3
DBA2051	CHEV	R	V	330	91.5	29	27	122	8	11.7
DBA2052	CHEV	F	V	296	43	26	23	66	5	7.5
DBA2054	HUMMER	F	V	315	70.4	28	26.5	100.7	6	9.6
DBA2055	HUMMER	R	S	312	67.9	12	10.5	101	6	6.4
DBA2060E	CHEV	F	V	300	40.3	27	25	88	6	8.5
DBA2061E	ISUZU	R	V	318	80.2	18	16.6	101	6	7.8
DBA2076E	HOLDEN	F	V	256	41	24	22	59	4	5.8
DBA2077E	HOLDEN	F	V	300	45.5	26	23	60	5	8.9
DBA2078	HOLDEN	F	V	345	52	30	28.5	67.5	5	10.6
DBA2079E	HOLDEN	F	V	300	61	27	25	104	6	0.0
DBA2080E	LANDROVER	F	V	300	52	28	26	63.5	5	8.9
DBA2081E	LANDROVER	R	S	302	66	12	10	63.5	5	6.9
DBA2082E	LANDROVER	F	V	316	52	28	26	63.5	5	10.4
DBA2083E	LANDROVER	R	V	302	66	20	18	63.5	5	7.7
DBA2084E	LANDROVER	F	V	325	52	30	28	63.5	5	11.0
DBA2085E	LANDROVER	R	S	300	42	10	8	63.5	5	5.5
DBA2086E	LANDROVER	R	S	302	59.9	11	9	63.5	5	6.1
DBA2087E	VOLVO	R	S	302	40.8	11	9	63.5	5	5.4
DBA2088E	VOLVO	F	V	336	52	28	26	63.5	5	11.8
DBA2089E	VOLVO	R	V	302	40.8	22	20	63.5	5	7.1
DBA2090	LANDROVER	F	V	317	62.2	30	27	79	5	10.4
DBA2091	LANDROVER	R	V	325	59.6	20	17	79	5	8.2
DBA2092	LANDROVER	F	V	344	76.2	30	28.4	79	5	12.8
DBA2093	LANDROVER	R	S	354	75	12	10.4	79	5	9.3
DBA2094	LANDROVER	F	V	337.5	62.2	30	27	79	5	11.8
DBA2095	LANDROVER	R	V	350	59.6	20	17	79	5	9.3
DBA2096	LANDROVER	F	V	360	62	30	27	79	5	12.5
DBA2097	LANDROVER	R	V	354	75.1	20	17	79	5	9.2
DBA2098	LANDROVER	F	V	360	81.3	30	27	79	5	12.2

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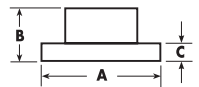


DBA#	Make	F/R	Vent Type	Rotor Ø A	Height B	Thickness C	Min.Th D	Bore E	Studs F	Weight
DBA2100	FORD	F	V	258	43.5	22	20	63.5	4	5.5
DBA2103	FORD	R	S	280	25	10	8.9	63.5	4	3.9
DBA2105E	FORD	F	V	340	45.4	32	30	72	5	10.2
DBA2107E	FORD	F	V	322	68	28	26	71	5	10.6
DBA2108E	FORD	R	V	328	59	26	24	71	5	9.4
DBA2109	FORD	R	S	253	33	10	8.9	63.5	4	3.7
DBA2113	FORD	F	V	316	48.5	30	28.4	71	5	9.1
DBA2114	FORD	R	V	300	35	19	17.4	71	5	6.2
DBA2115	FORD	F	V	293	49	30	28.4	71	5	7.4
DBA2118E	FORD	F	V	278	48.5	25	23	64	5	7.4
DBA2119E	FORD	R	S	265	41	11	9	64	5	4.4
DBA2120	FORD	F	V	320	48.5	25	23	63.6	5	10.0
DBA2121	FORD	R	S	280	41	11	9	64	5	4.8
DBA2124	FORD	F	V	355	47	32	30	71	5	11.1
DBA2128E	FORD	F	V	300	52	28	26	63.6	5	9.0
DBA2129E	FORD	R	S	302	50.8	11	9	63.6	5	5.5
DBA2132E	FORD	F	V	301.5	60.7	32	30	98	6	11.5
DBA2133	FORD	R	S	280	16.3	16	13	107.5	10	5.8
DBA2134	FORD	F	V	336	52.3	28	26	63.5	5	11.8
DBA2135	FORD	R	S	280	68.8	16	13	96	5	8.6
DBA2137E	FORD	F	V	332	59	32	30	98	6	12.3
DBA2138	FORD	F	V	280	54.4	28	25	93	5	7.9
DBA2140	PROTON	F	V	266	44	22	20.4	69	4	5.6
DBA2141	PROTON	R	S	280	41	12	10.4	90	4	4.8
DBA2142	FORD	F	V	300	54.4	28	25	93	5	9.3
DBA2145E	FORD	R	S	271	41	11	9	63.5	5	4.6
DBA2146	FORD	F	V	305.5	45	28	26.35	71.8	5	9.8
DBA2147E	FORD	R	S	332	72.1	15.6	13.5	93	6	9.4
DBA2148	FORD	F	V	316	66	28	27.75	71.7	5	9.5
DBA2149	FORD	R	V	295	58.5	19	18	70.7	5	6.3
DBA2150	FORD	F	V	308	104	26	24.5	HUB	5	0.0
DBA2151	FORD	F	V	308	103	30	27.7	HUB	5	11.9
DBA2155	FORD	F	V	369	99.01	39	37.4	129.2	10	18.4
DBA2157	FORD	R	V	390	124	39	37.4	139.5	10	19.6
DBA2159E	FORD	F	V	347	100	38	36.4	129.2	8	16.3
DBA2161E	FORD	F	V	278	45	25	23	63.5	4	7.5
DBA2162E	FORD	F	V	258	44	23	21	63.5	4	6.0
DBA2164E	FORD	F	V	352	64	32	30	71	5	0.0
DBA2167	FORD	R	V	340	125	34	32.4	128	8	14.3
DBA2168E	FORD	F	V	316	51	28	26.5	63.5	5	10.6
DBA2169E	FORD	R	S	280	51	11	9	63.5	5	5.1
DBA2172E	JAGUAR	F	V	300	47	24	22	63.5	5	7.6
DBA2173	JAGUAR	R	S	280	34	12	10	63.5	5	5.3
DBA2174	JAGUAR	F	V	326	46.2	30	28	71	5	10.5
DBA2175	JAGUAR	R	V	326	38.2	20	18	64.5	5	7.2
DBA2177E	FORD	R	S	271	40.8	11	9	63.6	5	4.3
DBA2178	FORD	F	V	363	100	38	36.4	129.2	8	17.7
DBA2179	FORD	R	V	363	126.1	38	36.4	128.1	8	17.2
DBA2180E	NISSAN	F	V	296	49.2	26	24	68	5	8.3
DBA2181	CITROEN / PEUGEOT	R	S	249	69.2	9	7	HUB	4	5.5
DBA2182E	NISSAN	F	V	275	53	28	26	68	6	7.5
DBA2184E	NISSAN	F	V	320	49.3	28	26	68	5	10.2
DBA2185E	NISSAN	R	S	289.5	47	13	11	68	5	5.9
DBA2186E	NISSAN	F	V	296	44	26	24	68	5	7.7
DBA2200	NISSAN	F	V	256	45	24	22.4	64	4	5.1
DBA2201E	MITSUBISHI	F	V	276	45.5	26	24.4	69	5	6.3
DBA2203	MITSUBISHI	R	S	262	60	10	8.4	90	5	4.3
DBA2204E	HOLDEN	R	V	314	45	23	20	70.7	5	0.0
DBA2206	MITSUBISHI	F	V	294	46	28	26.4	69	5	7.4
DBA2207	MITSUBISHI	R	V	302	59.2	18	16.4	69	5	6.2

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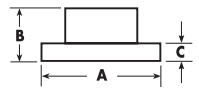


DBA#	Make	F/R	Vent Type	Rotor Ø A	Height B	Thickness C	Min.Th D	Bore E	Studs F	Weight
DBA2208E	mitsubishi	F	V	295	46.5	28	26.4	94	6	7.3
DBA2209	mitsubishi	R	S	262	60.3	10	8.4	80	5	4.4
DBA2212E	mitsubishi	F	V	229	41.7	17	15.4	64	4	3.7
DBA2213	mitsubishi	R	S	302	58.6	10	8.4	80	5	5.9
DBA2214E	mitsubishi	F	V	276	45.5	26	24.4	69	4	6.3
DBA2215E	mitsubishi	R	V	315	84.2	18	16.4	94	6	8.2
DBA2216E	mitsubishi	F	V	332	56.7	28	26	94	6	9.7
DBA2217	mitsubishi	F	V	276	45.4	24	22	93	6	5.9
DBA2219E	mitsubishi	R	V	332	74.6	18	16	94	6	8.1
DBA2222	mitsubishi	F	V	293	54	40	37.7	110	5	12.7
DBA2226	mitsubishi	F	V	256	45.5	24	21.5	69	4	5.4
DBA2227	mitsubishi	R	S	250	38.5	10	8	69	4	3.4
DBA2228	mitsubishi	F	V	280	46.5	26	23.5	69	4	6.9
DBA2229	HYUNDAI	F	V	276	45.5	22	20.4	87	6	6.3
DBA2232	mitsubishi	F	V	256	45	20	18.4	64	4	4.9
DBA2233E	LEXUS	R	V	310	67.3	18	16.5	62	5	6.7
DBA2234E	mitsubishi	F	V	320	46	28	26	94	6	9.3
DBA2235E	mitsubishi	R	V	315	84.2	18	16.4	94	6	8.7
DBA2237E	mitsubishi	R	S	302	36.2	10	8.4	69	5	5.0
DBA2238E	VW	F	V	302	57	28	26	76	5	8.8
DBA2239E	HONDA	R	S	304.7	60.8	9	8	64	5	0.0
DBA2240E	VW	F	V	340	55.6	32.5	28.5	76	5	12.5
DBA2242	VW	F	V	308	55.6	29.5	25.5	76	5	10.7
DBA2243E	VW	R	V	314	76	22	20	76	5	8.1
DBA2244E	VW	F	V	330	69	32	30	85	5	0.0
DBA2245E	VW	R	V	330	74	28	26	85	5	9.1
DBA2246E	VW	F	V	350	69	34	32	85	5	12.6
DBA2247E	VW	R	V	294	44.4	22	19.5	76	5	7.1
DBA2248	VW	F	V	333	55.6	33	28.5	76	5	12.0
DBA2249	PORSCHE	R	V	358	73.5	28	26	85	5	10.3
DBA2250	MERCEDES	F	V	315	83	30	27.4	85	5	10.6
DBA2251E	MERCEDES BENZ	R	S	300	68.3	10	8.3	67	5	5.5
DBA2252	MERCEDES	F	V	330	55	32	29.4	67	5	12.2
DBA2253	MERCEDES	R	S	330	63	14	11.4	67	5	8.1
DBA2254	MERCEDES	F	V	350	54.7	32	29.4	67	5	13.6
DBA2255	MERCEDES	R	V	330	63	22	19.4	67	5	8.6
DBA2256E	MERCEDES	F	V	300	58.6	28	25	67	5	8.8
DBA2257	MERCEDES	R	S	296	57.8	10	8	67	5	5.2
DBA2258	MERCEDES	F	V	296	54.5	28	25.4	67	5	7.8
DBA2259	MERCEDES	R	V	300	68.5	22	19.4	67	5	7.4
DBA2261	MERCEDES	R	S	278	57.5	9	7.3	67	5	4.4
DBA2262E	MERCEDES	F	V	295	64.5	28	25.4	67	5	8.8
DBA2263	MERCEDES	R	S	300	57.7	10	8.3	67	5	5.3
DBA2264	MERCEDES	F	V	288	64.5	25	22	67	5	7.1
DBA2265	MERCEDES	R	V	300	58	22	19.4	67	5	6.7
DBA2266	MERCEDES	F	V	294	68.5	24	22	85	5	7.9
DBA2267	MERCEDES	R	S	258	96.5	12	10	85	5	6.6
DBA2268	MERCEDES	R	V	284.8	93	22	19	120.2	6	7.5
DBA2269E	MERCEDES	R	S	298	71.5	16	14	85	6	7.8
DBA2270E	MERCEDES	F	V	300	68.5	28	25	85	6	9.7
DBA2271	MERCEDES	R	V	303	93	28	25	120	6	10.5
DBA2273	CITROEN / PEUGEOT	R	S	247	35	9	8	71	4	3.4
DBA2274E	CITROEN	F	V	266	34.2	22	20	66	4	5.4
DBA2275E	CITROEN	F	V	283	34.2	26	24	66	4	7.3
DBA2276	CITROEN / PEUGEOT	F	V	302	34	26	24	66	4	8.7
DBA2277	CITROEN / PEUGEOT	R	S	249	69	9	8	HUB	4	4.8
DBA2278	CITROEN / PEUGEOT	F	V	330	48	30	28	71	5	11.6
DBA2280E	BMW	F	V	360	62.3	30	28.4	79	5	12.4
DBA2281E	BMW	R	V	350	66.5	24	22.4	75	5	11.5
DBA2282E	BMW	F	V	300	73	22	20.4	79	5	7.7

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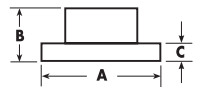


DBA#	Make	F/R	Vent Type	Rotor Ø A	Height B	Thickness C	Min.Th D	Bore E	Studs F	Weight
DBA2284E	BMW	F	V	330	73	24	22.4	79	5	10.2
DBA2285E	BMW	R	V	300	66	20	18.4	75	5	7.0
DBA2286E	BMW	F	V	370	73.1	30	28.4	79	5	14.1
DBA2290E	GREAT WALL	F	V	280	36	26	24	88	6	7.1
DBA2291E	GREAT WALL	R	S	313	80.2	18	16	101	6	7.5
DBA2292E	SSANYONG	F	V	298	45.6	26	24	67	5	7.7
DBA2294E	ALFA	F	V	281	39.5	26	24.2	70	5	7.0
DBA2295E	ALFA	R	S	264	40.5	10	8	70	5	0.0
DBA2296	ALFA	F	V	305	40	28	26	70	5	8.0
DBA2297	ALFA	R	S	278	43	12	10	70	5	5.0
DBA2298	ALFA	F	V	330	40	28	26	70	5	10.3
DBA2299	ALFA	R	S	292	43	22	20	70	5	6.7
DBA2301	NISSAN	R	S	278	45	10	9	68	4	4.8
DBA2303	NISSAN	R	S	258	45	10	8	68	4	3.7
DBA2305E	NISSAN	F	V	260	40	26	24	92	6	6.0
DBA2306	NISSAN	F	V	319	43.5	26	24.5	82	6	9.0
DBA2307	NISSAN	R	S	319.5	58.5	14	12	82	6	7.8
DBA2308	NISSAN	F	V	320	49.2	28	26	68	5	10.2
DBA2309	NISSAN	R	V	308	62	16	14	68	5	6.2
DBA2310E	NISSAN	F	V	295.6	38.3	28	26	68	6	8.1
DBA2311E	NISSAN	R	V	308	62.8	18	16	68	6	6.8
DBA2312E	NISSAN	F	V	320	38.5	28	26	68	6	9.6
DBA2313E	NISSAN	R	V	308	62.2	16	14	68	5	6.3
DBA2314	NISSAN	F	V	354.6	49.2	32	30	68	5	13.7
DBA2315	NISSAN	R	V	350	62	20	18	68	5	9.3
DBA2316E	NISSAN	F	V	296	44	26	24	68	5	7.6
DBA2324	NISSAN	F	V	319.5	49	34	32	68	5	12.2
DBA2326	NISSAN	F	V	238	43.7	22	20	61	4	4.1
DBA2327	NISSAN	F	V	290	49	28	26	68	5	8.1
DBA2328E	NISSAN	F	V	260	44	22	20	68	4	4.9
DBA2329	RENAULT / NISSAN	F	V	320	44	28	26	68	5	9.8
DBA2331	NISSAN	R	S	292	62	9	8	68	5	5.1
DBA2332E	NISSAN	F	V	295.6	53	28	26	68	6	8.6
DBA2333E	NISSAN	F	V	296	44	26	24	68	5	7.9
DBA2335E	NISSAN	F	V	280	44	24	22	68	5	6.8
DBA2338	NISSAN	F	V	252	49	20	18	68	4	4.7
DBA2339E	INFINITY	R	V	350	62	20	18	68	5	9.7
DBA2340	NISSAN	F	V	357.7	58.3	34	32	82	6	15.9
DBA2341	NISSAN	R	V	350	64.5	20	18	82	6	9.6
DBA2345E	NISSAN	F	V	259.7	44	22	20	61	4	5.5
DBA2348	NISSAN	F	V	350	43.2	30	28	90	6	13.0
DBA2350	RENAULT	F	V	312	63	28	26	61	5	8.4
DBA2351	RENAULT	R	S	240	80.6	8	7	HUB	4	0.0
DBA2352	RENAULT	F	V	259	41	20.6	17.7	61	4	5.0
DBA2353E	RENAULT	F	V	280	44	24	21.8	61	4	7.5
DBA2354	RENAULT	R	S	238	74.7	8	7	HUB	4	4.0
DBA2357E	RENAULT	F	V	258	44	22	19.8	61	4	5.8
DBA2360	ALFA	F	V	272	58	22	20	82.1	4	6.4
DBA2362	RENAULT	F	V	300	44	24	21.8	61	4	8.6
DBA2365	RENAULT	F	V	280	44	24	22	68	5	7.0
DBA2366E	RENAULT	F	V	340	63	28	26	68	5	11.7
DBA2367	RENAULT	R	S	290	103.5	11	8.5	HUB	5	9.1
DBA2373E	BMW	F	V	310	77.1	24	22.4	79	5	8.7
DBA2374	VOLVO	F	V	328	52	30	28	63.5	5	12.7
DBA2375	VOLVO	R	V	305	51	22	20	63.5	5	7.7
DBA2376	VOLVO	F	V	336	50.4	30	27	68	5	11.8
DBA2377	VOLVO	R	S	308	65	20	18	68	5	7.5
DBA2378	VOLVO	F	V	316	50.4	28	25	68	0	9.3
DBA2380E	VOLVO	F	V	300	48.5	25	23	64	5	8.6
DBA2381	RENAULT	R	S	260	86.2	8	7	HUB	5	6.5

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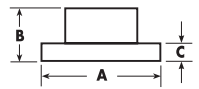
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DBA#	Make	F/R	Vent Type	Rotor Ø A	Height B	Thickness C	Min.Th D	Bore E	Studs F	Weight
DBA2382	VOLVO	F	V	286	50.3	26	23	68	5	7.1
DBA2383	VOLVO	R	S	288	65	12	10	68	5	5.8
DBA2384	VOLVO	F	V	305	50.3	28	25	68	5	10.1
DBA2387E	PORSCHE	R	V	292	67	20	18	98	5	6.1
DBA2389E	PORSCHE	R	V	299	67	20	18	98	5	6.4
DBA2392	PORSCHE	F	V	322	77.5	32	30	103	5	9.6
DBA2393E	PORSCHE	F	V	330	69	28	26	98	5	10.0
DBA2395E	PORSCHE	R	V	299	67	24	22	98	5	7.1
DBA2400E	FIAT	F	V	300	65	24	21.9	80	5	8.6
DBA2401	FIAT	R	S	280	82	16	14.2	72	5	7.8
DBA2402	FIAT	F	V	300	73.6	32	30	80	5	10.0
DBA2403	FIAT	R	S	300	80	16	14	79	5	8.2
DBA2404	FIAT	F	V	257	40.5	22	20.2	59	4	5.4
DBA2405	FIAT	F/R	S	240	40	11	9.2	59	4	3.7
DBA2406E	FIAT	F	V	280	71	28	25.9	73	5	0.0
DBA2407E	FIAT	F	S	257	40	12	10.2	59	4	0.0
DBA2408E	RENAULT	F	V	296	44	28	23.4	68	5	9.2
DBA2410E	PEUGEOT	F	V	283	48	26	24.7	71	5	7.3
DBA2411	PEUGEOT	R	S	290	35	12	10	71	5	5.3
DBA2412E	RENAULT	F	V	305	50	28	24	72	5	9.7
DBA2413	RENAULT	R	S	280	102.2	12	10	HUB	5	9.1
DBA2414E	RENAULT	F	V	302	70	28	24.5	90	5	9.7
DBA2415	RENAULT	R	S	305	71.4	12	10	90	5	6.9
DBA2416E	RENAULT	F	V	305	77.8	28	25	90	5	9.9
DBA2417	RENAULT	R	S	305	67	12	10	90	5	6.9
DBA2420	CHRYSLER	F	V	302	38.1	28	26.4	72.5	5	8.5
DBA2421E	CHRYSLER	R	S	305	33	12	10.4	72.5	5	5.8
DBA2422	CHRYSLER	F	V	294	45.5	26	24.4	69	5	7.1
DBA2424	JEEP	F	V	302	64	28	26.4	72	5	8.1
DBA2425	DODGE	R	S	302	60.3	10	8.4	80	5	5.7
DBA2426	DODGE	F	V	320	54.8	28	26.5	72.6	5	9.4
DBA2427	JEEP	R	S	316	76.5	12	10.4	72	5	7.7
DBA2431	DODGE	R	V	330	43.7	22.6	20.4	73.5	6	7.7
DBA2433E	DODGE	F	V	330	38	28	26.4	72.5	5	10.1
DBA2434E	DODGE	R	S	328	33.3	12	10.4	72.5	5	6.7
DBA2437	DODGE	R	S	320	67	10	8.5	72	5	6.9
DBA2438	CHRYSLER	F	V	345	55.1	28	26.5	72.6	5	10.7
DBA2439	CHRYSLER	R	V	320	67.3	22	20.5	72.6	5	8.8
DBA2440	DODGE	F	V	287	64	24	22.6	73.5	6	7.3
DBA2442	DODGE	F	V	336	67	28	26.4	78.6	5	10.8
DBA2443	DODGE	R	V	352.2	72.1	22	20.4	78.6	5	10.9
DBA2444	CHRYSLER / DODGE	F	V	360	58.5	32	30	72.5	5	12.8
DBA2445	CHRYSLER / DODGE	R	V	350	68.5	28	26	72.6	5	11.1
DBA2446	CHRYSLER	F	V	280	39.9	28	26.4	61	5	7.5
DBA2447	CHRYSLER	R	S	270	53.2	11.9	10	57.5	5	4.8
DBA2448	DODGE	F	V	355	59.6	32	30	73.5	6	12.0
DBA2449	DODGE	R	V	355	52.2	32	30	73.5	6	11.0
DBA2450E	HYUNDAI	F	V	241	48	19	17	62	4	4.9
DBA2451	HYUNDAI	F	V	256	48	19	17	69	4	5.2
DBA2452	HYUNDAI	F	V	294	46	26	24	69	5	7.5
DBA2453	HYUNDAI	R	S	262	63.8	10	8.4	62.5	4	4.7
DBA2454	HYUNDAI	F	V	303	43	28	26.4	87	6	8.8
DBA2455E	HYUNDAI	F	V	256	43.9	22	20	62	4	5.0
DBA2456E	HYUNDAI	F	V	300	47.5	28	26	69	5	8.7
DBA2457	HYUNDAI	R	S	284	54.3	10	8.4	76	5	4.8
DBA2458	HYUNDAI	F	V	257	47	24.5	22.4	64	4	6.1
DBA2459E	HYUNDAI	R	S	262	61	10	8.4	76	5	4.2
DBA2460E	HYUNDAI	F	V	300	52.5	30	28.4	96.2	6	10.0
DBA2461E	HYUNDAI	R	S	324	82.6	18	16.4	96.2	6	7.9
DBA2462	HYUNDAI	F	V	298	49.5	28	26.4	69	5	8.8

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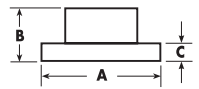


DBA#	Make	F/R	Vent Type	Rotor Ø A	Height B	Thickness C	Min.Th D	Bore E	Studs F	Weight
DBA2463	HYUNDAI	R	S	302	72	11	9.4	69	5	6.8
DBA2464E	HYUNDAI	F	V	280	47.2	26	24.4	69	5	7.4
DBA2469	HYUNDAI	R	S	284	25	10	8.4	76	5	4.1
DBA2472	HYUNDAI	F	V	320	47	28	26	69	5	9.8
DBA2473	HYUNDAI	R	S	300	25	10	8.4	76	5	4.6
DBA2474E	HYUNDAI	F	V	321	49.1	28	26.4	69	5	10.7
DBA2475	HYUNDAI	R	S	302	71.4	11	9.4	69	5	6.3
DBA2477	HYUNDAI	R	S	262	43.9	10	8.4	62	4	4.1
DBA2478	HYUNDAI	F	V	280	44.4	23	21.5	69	5	6.5
DBA2479	HYUNDAI	R	S	262	45	10	8.4	76	5	4.0
DBA2480	HYUNDAI	F	V	300	47.3	28	26.4	69	5	9.4
DBA2482E	HYUNDAI	F	V	340	49.5	28.5	26	69	5	0.0
DBA2483E	HYUNDAI	R	V	302	71.5	22	20	69	5	8.6
DBA2485E	HYUNDAI	R	S	262	61	10	8.4	76	5	4.6
DBA2489E	KIA	R	S	284	31.9	10	8.4	76	5	4.8
DBA2490E	KIA	F	V	305	46.7	25	23.4	69	5	8.2
DBA2491E	KIA	R	S	302	31	10	8.4	76	5	5.1
DBA2492E	HYUNDAI	R	S	302	54.5	10	8.4	76	5	5.7
DBA2493E	KIA	R	V	315	78.5	20	18.4	96.2	5	8.3
DBA2495E	SUZUKI	F	V	272	40	22	20	62	5	5.5
DBA2496E	SUZUKI	R	S	259	43.2	9	8	62	5	3.7
DBA2497E	HOLDEN	F	V	321	45.5	30	27	71	5	10.2
DBA2499E	KIA	R	S	305	71.4	11	9.4	69	5	6.0
DBA2500	HONDA	F	V	300	47.5	25	23	64	5	7.2
DBA2502	HONDA	R	S	260	48	9	8	61	4	4.0
DBA2503	HONDA	R	S	282	61	9	7.5	64	5	4.7
DBA2504	HONDA	F	V	240	39	21	19	61	4	4.1
DBA2504E	HONDA	F	V	240	39	21	19	61	4	4.1
DBA2505	HONDA	R	S	239	33	9	8	61	4	3.0
DBA2505E	HONDA	R	S	239	33	9	8	61	4	3.0
DBA2506	HONDA	F	V	282	48	25	23	64	5	6.7
DBA2507E	HONDA	F	V	262	44.7	21	19	61	4	5.2
DBA2508	HONDA	F	V	300	57.8	25	23	64	5	7.7
DBA2509	HONDA	R	S	282	55	9	7.5	64	5	4.7
DBA2510E	HONDA	F	V	300	47.2	28	26	64	5	8.4
DBA2511E	HONDA	R	S	260	49.7	9	8	64	5	3.9
DBA2513	HONDA	R	S	260	42	9	8	64	4	3.8
DBA2515	HONDA	R	S	260	48.5	10	8	64	5	3.9
DBA2518	HONDA	F	V	320	62	25	23	64	5	9.1
DBA2519	HONDA	R	S	282	49	9	8	64	5	4.4
DBA2521E	HONDA	F	V	320	47	32	30	64	5	10.6
DBA2523	HONDA	R	S	305	60	9	8	70	5	5.2
DBA2524	MINI	F	V	294	44	22	20.4	64	4	6.7
DBA2526	MINI	F	V	280	44	22	20.4	64	4	5.7
DBA2527E	FORD	F	V	308	55.4	33	30	93	5	0.0
DBA2528	MINI	F	V	316	45	22	20.4	64	4	7.9
DBA2529	MINI	R	S	280	44	10	8.4	64	4	4.0
DBA2530E	JEEP	F	V	328	53	30	28.5	72	5	10.8
DBA2531	JEEP	R	S	320	67	14	12.5	72	5	8.3
DBA2533	JEEP	R	S	350	68.5	28	27.85	72	5	11.4
DBA2534	DODGE	F	V	332	64	28	26	72	5	9.6
DBA2535	JEEP	R	S	285	59.6	12	11	72	5	5.9
DBA2536E	JEEP	F	V	302	55.4	28	26.4	72	5	7.8
DBA2537	JEEP	R	S	316	76.7	12	10.4	72	5	7.7
DBA2543E	HONDA	R	S	305	61.5	9	7.5	64	5	5.5
DBA2544	HONDA	F	V	300	47.2	28	26	64	5	8.2
DBA2547	HONDA	R	S	305	61	10	8.5	64	5	5.7
DBA2548	MAZDA	F	V	297	52	28	26	68	5	8.4
DBA2549	MAZDA	R	S	303	40	10	8	68	5	4.9
DBA2550	MAZDA	F	V	323	46	24	22	72	5	5.8

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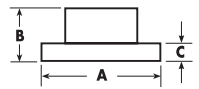


DBA#	Make	F/R	Vent Type	Rotor Ø A	Height B	Thickness C	Min.Th D	Bore E	Studs F	Weight
DBA2551	MAZDA	R	V	302	43	18	16	72	5	5.5
DBA2552	MAZDA	F	V	302.5	45	24	22	72	5	7.5
DBA2560	MAZDA	F	V	302.7	47.2	26	24	72	5	8.4
DBA2561	MAZDA	R	S	302	56.1	12	11	72	5	6.3
DBA2562	MAZDA	F	V	296	48.5	28	26	72	5	8.8
DBA2563	MAZDA	R	V	302	57	18	16	72	5	7.0
DBA2565E	MAZDA	F	V	280	51.5	25	23	68	5	6.6
DBA2566	MAZDA	F	V	320	48.3	28	26	72	5	10.4
DBA2567	MAZDA	R	V	324	56	18	16	72	5	8.3
DBA2568E	MAZDA	F	V	258	44	23	21	55	4	6.0
DBA2569E	MAZDA	R	S	281	35.7	9.5	7.5	68	5	4.0
DBA2570E	MAZDA	F	V	295	51.5	25	23	68	5	7.7
DBA2571E	MAZDA	R	S	265	39	9	7	68	5	3.8
DBA2572E	MAZDA	F	V	258	42	22	20	55	4	5.6
DBA2573E	MAZDA	R	S	255	35.7	9.5	7.5	55	4	3.5
DBA2574E	SUZUKI	F	V	280	47	22	20	62	5	5.7
DBA2577E	SUZUKI	R	S	278	46	12	11	62	5	5.1
DBA2578	SUZUKI	F	V	231	51	20	18	60	4	4.5
DBA2579E	SUZUKI	F	V	300	49	26	24	62	5	9.3
DBA2580E	SUZUKI	F	V	295	49.5	25	23	62	5	7.0
DBA2581E	SUZUKI	R	V	308	57	16	14	62	5	6.5
DBA2583E	SUZUKI	F	V	272	39.6	22	20	60	4	5.7
DBA2584E	SUZUKI	F	V	252	40	20	18	60	4	4.5
DBA2585E	SUZUKI	R	S	259	43.4	9	8	62	4	3.8
DBA2586	SUZUKI	F	V	280	47	22	20	62	5	5.9
DBA2587	SUZUKI	R	S	278	43	9	8	62	5	4.5
DBA2588E	SUZUKI	F	V	276	40	20	18	62	5	6.0
DBA2589E	SUZUKI	R	S	259	43.2	9	8	62	5	3.8
DBA2596E	PORSCHE	F	V	360	68.5	36	34	85	5	14.2
DBA2597E	PORSCHE	F	V	350	52.5	34	32	68	5	12.7
DBA2598E	PORSCHE	F	V	360	52.5	36	34	68	5	13.7
DBA2599E	PORSCHE	R	V	356	36.2	28	26	68	5	10.3
DBA2603	CHEV	R	V	315	48	23	21	67.4	5	7.4
DBA2604	CHEV	F	V	355	50	32	30	67.4	5	12.1
DBA2605	CHEV	R	V	365	47.7	28	26	67.4	5	11.5
DBA2606	CHEVROLET	F	V	303	52	30	28	70.7	5	8.8
DBA2607	CHEVROLET	R	S	278	51	11	9	70.7	5	5.3
DBA2610	HONDA	F	V	296	47.2	28	26	64	5	8.1
DBA2611	HONDA	R	S	302	60.8	10	8	64	5	5.6
DBA2612E	HONDA	F	V	280	47.6	25	23	64	5	7.0
DBA2613E	HONDA	R	S	276	31.9	10	8	64	5	3.8
DBA2614E	HONDA	F	V	293	47.3	25	23	64	5	7.7
DBA2615E	HONDA	F	V	262	47.1	21	19	64	5	5.3
DBA2616E	HONDA	R	S	260	42.2	9.1	8	64	5	3.7
DBA2617E	HONDA	F	V	293	47.2	25	23	64	5	8.2
DBA2618E	HONDA	F	V	315	47.2	28	26	64	5	9.1
DBA2620E	NISSAN	F	V	296	44	26	24	68	5	7.7
DBA2621E	NISSAN	R	V	292	47	16	14	68	5	5.5
DBA2622E	NISSAN	F	V	320	44	28	26	68	5	10.2
DBA2623E	MERCEDES	R	V	295	42.5	22	19.4	67	5	6.6
DBA2624E	HONDA	F	V	315	47.3	28	26	64.1	5	0.0
DBA2625E	HONDA	R	S	310	38.9	10	8	64.1	5	5.0
DBA2627E	FORD	F	V	278	40	25	23	63.5	4	6.6
DBA2628E	RANGE ROVER	R	V	350	48.9	25	22	79	5	9.6
DBA2629E	HOLDEN	R	S	278	41.4	11.9	10	65.5	5	0.0
DBA2630	JEEP	F	V	332	55.5	28	26.4	72	5	10.1
DBA2631E	JEEP	R	S	320	33.2	12	10.4	70	5	6.0
DBA2632	JEEP	F	V	380	54.5	34	32	72	5	15.5
DBA2633	JEEP	R	S	350	64	28	27	72	5	11.3
DBA2635	JEEP	F	V	350	54.5	32	30.5	72	5	13.0

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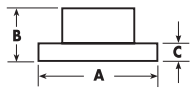


DBA#	Make	F/R	Vent Type	Rotor Ø A	Height B	Thickness C	Min.Th D	Bore E	Studs F	Weight
DBA2636	JEEP	R	S	330	64	14	12.5	72	5	8.4
DBA2637	JEEP	R	V	330	64	22	20	72	5	9.5
DBA2641E	FORD	R	S	302	50.8	11	9.5	63.5	5	0.0
DBA2643E	LAND ROVER	R	S	317	50.8	10	8	63.5	5	6.3
DBA2648E	MERCEDES BENZ	F	V	330	54.5	32	29.4	67	5	11.4
DBA2649E	MERCEDES BENZ	R	S	325	54	14	11.4	67	5	7.4
DBA2650-10	SUBARU	F	V	316	57	30	28	58	10	10.4
DBA2653-10	SUBARU	R	V	320	66	18	16	58	10	7.3
DBA2656-10	SUBARU	R	V	316	63.5	20	18	58	10	8.2
DBA2657	SUBARU	R	V	316	67.5	20	18	58	5	10.1
DBA2659-10	SUBARU	R	S	286	63.5	10	8.5	58	10	5.4
DBA2660E	SUBARU	F	V	293	56.7	28	26	58	5	8.9
DBA2661E	SUBARU	R	S	274	67.5	10	8.5	58	5	5.1
DBA2662E	SUBARU	R	V	300	46.4	17	15	58	5	6.5
DBA2663-10	SUBARU	R	V	290	64	18	16	58	10	6.4
DBA2667E	SUBARU	R	S	273	63.5	10	8.5	58	5	5.0
DBA2669E	SUBARU	R	V	278	61.7	18	16	58	5	6.0
DBA2670	BMW	F	V	334	77	32	30	79	5	11.7
DBA2671	BMW	R	V	328	61	20	18.4	75	5	7.8
DBA2672E	BMW	F	V	330	66	24	22.4	75	5	10.2
DBA2673E	BMW	R	V	330	68.8	20	18.4	75	5	9.1
DBA2674E	BMW	F	V	348	66	30	28.4	75	5	12.5
DBA2675E	BMW	R	V	324	67	22	20.4	75	5	8.3
DBA2676E	BMW	F	V	340	73.2	30	28.4	79	5	11.5
DBA2677E	BMW	R	V	345	66.2	24	22.4	75	5	10.6
DBA2679E	BMW	R	S	290	66	11	9.4	75	5	5.5
DBA2681E	MERCEDES BENZ	R	S	276	44	9	7.3	67	5	4.2
DBA2682E	MERCEDES BENZ	F	V	280	51	25	22.4	67	5	7.0
DBA2683E	MERCEDES BENZ	R	V	300	57.5	22	19.4	67	5	7.6
DBA2684E	MERCEDES BENZ	F	V	295	51	28	26	67	5	7.8
DBA2685E	MERCEDES BENZ	R	S	295	44	10	8.3	67	5	4.9
DBA2686E	MERCEDES BENZ	F	V	320	51	30	28	67	5	9.3
DBA2687E	MERCEDES BENZ	R	V	330	68.25	26	24	67	5	10.3
DBA2688E	MERCEDES BENZ	F	V	322	64.3	32	29.4	67	5	11.3
DBA2689E	MERCEDES BENZ	F	V	276	44.5	22	19.4	67	5	6.1
DBA2691E	MERCEDES BENZ	R	V	330	57.3	26	24	67	5	0.0
DBA2692E	MERCEDES	F	V	288	44.4	25	22.4	67	5	6.6
DBA2693E	MERCEDES	R	S	258	57	8	7	67	5	3.7
DBA2694E	MERCEDES BENZ	F	V	330	46.5	28	26	67	5	10.3
DBA2695	MERCEDES BENZ	R	S	290	55.5	10	8.3	67	5	4.8
DBA2696	MERCEDES	F	V	345	46.5	30	28	67	5	12.3
DBA2697	MERCEDES BENZ	R	V	300	55.3	22	19.4	67	5	7.4
DBA2698E	MERCEDES BENZ	F	V	350	51	32	30	67	5	12.5
DBA2699E	MERCEDES	R	V	330	41.5	22	20	67	5	8.1
DBA2700	TOYOTA	F	V	338	68	28	26	108	6	9.5
DBA2702	LEXUS	F	V	320	49.3	28	26	62	5	8.8
DBA2703	LEXUS	R	S	288	69.5	10	8.5	62	5	5.5
DBA2705	TOYOTA	F	V	296	49.3	28	26	62	5	8.3
DBA2707E	TOYOTA	R	S	286	65	10	8.5	62	5	5.7
DBA2709E	TOYOTA	F	V	296	49.3	28	25	62	5	7.8
DBA2710	TOYOTA	F	V	296	50	28	26	62	5	9.2
DBA2711	TOYOTA	R	S	269	65	12	10.5	62	5	5.3
DBA2712	LEXUS	F	V	296	49.5	28	26	62	5	8.4
DBA2713	TOYOTA	R	S	281	67	10	8.5	62	5	5.2
DBA2714E	TOYOTA	F	V	297	67	25	23	108	6	7.2
DBA2715E	TOYOTA	F	V	255	58.6	28	26	62	5	6.1
DBA2716E	TOYOTA	F	V	319	67.5	28	26	108	6	8.8
DBA2717E	TOYOTA	F	V	315	49	28	26	105	6	9.2
DBA2718E	TOYOTA	F	V	255	46.3	22	19	55	4	5.3
DBA2719	TOYOTA	R	S	258	56	9	8	55	4	3.8

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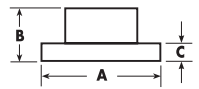


DBA#	Make	F/R	Vent Type	Rotor Ø A	Height B	Thickness C	Min.Th D	Bore E	Studs F	Weight
DBA2720L&R	LEXUS	F	V	334	51	30	27	62	5	11.3
DBA2721	LEXUS	R	V	310	67.5	18	16.5	62	5	6.7
DBA2722E	TOYOTA	F	V	340	83.6	32	29	112	5	11.0
DBA2723E	TOYOTA	R	V	345	76.5	18	16	112	5	8.1
DBA2724E	TOYOTA	F	V	354	83.5	32	29	112	5	12.3
DBA2726E	LEXUS	F	V	296	49.5	28	26	62	5	7.6
DBA2727E	LEXUS	R	S	291	61.5	10	8.5	62	5	5.2
DBA2728E	LEXUS	F	V	357.1	60.5	34	31	62	5	13.7
DBA2729E	LEXUS	R	V	334.9	66	22	20	62	5	8.4
DBA2730	TOYOTA	F	V	296	49.5	28	25	62	5	8.1
DBA2731	TOYOTA	R	S	298	64.5	10	8.5	62	5	5.6
DBA2732E	TOYOTA	F	V	285	48.7	28	26	105	6	7.4
DBA2733	TOYOTA	R	S	309	62.6	10	8.5	62	5	6.1
DBA2734E	TOYOTA	F	V	328	49.5	28	25	62	5	9.5
DBA2735	TOYOTA	R	S	309	69.7	10	8.5	62	5	6.3
DBA2736E	TOYOTA	F	V	338	68.4	32	29	108	6	10.5
DBA2737E	TOYOTA	R	V	312	68	18	16	108	6	6.6
DBA2738E	TOYOTA	F	V	255	49.5	22	20	55	5	4.9
DBA2740E	TOYOTA	F	V	275	58.6	28	26	62	5	7.4
DBA2741E	TOYOTA	F	V	296	68.7	30	27	62	5	9.6
DBA2742E	TOYOTA	F	V	275	46.3	22	19	62	5	6.2
DBA2743E	TOYOTA	R	S	259	30.5	9	7.5	62	5	3.4
DBA2744	TOYOTA	F	V	305	49.5	28	25	62	5	8.2
DBA2745	TOYOTA	R	S	281	55	12	10.5	62	5	5.2
DBA2748E	TOYOTA	F	V	328	49.5	28	25	62	5	9.8
DBA2752E	TOYOTA	F	V	255	49.2	25	22	55	5	5.6
DBA2753	TOYOTA	R	S	259	31	9	7.5	55	5	3.5
DBA2754E	TOYOTA	F	V	275	46.5	25	22	62	5	6.4
DBA2755E	TOYOTA	R	S	279	31	10	8.5	62	5	4.3
DBA2756E	TOYOTA	F	V	325	45.3	32	30	62	5	10.8
DBA2757E	TOYOTA	R	V	310	54.5	18	16	62	5	7.6
DBA2758	LEXUS	F	V	360	60.7	30	28	62	5	12.5
DBA2759	LEXUS	R	V	344.9	61.7	28	26	62	5	10.2
DBA2760	FORD	F	V	321	51	30	28	70.7	5	0.0
DBA2761	CHEVROLET	R	V	339	48	26	24	70.7	5	0.0
DBA2762	FORD	F	V	345	51	30	28	70.7	5	0.0
DBA2765E	TOYOTA	R	S	281	44.3	12	10.5	62	5	5.0
DBA2766E	TOYOTA	F	V	298	49.3	28	25	62	5	0.0
DBA2776E	VW	F	V	332	57	30	27	76	5	11.2
DBA2777E	VW	R	V	300	51.1	22	20	76	5	7.6
DBA2779E	AUDI	R	V	330	42.5	22	20	68	5	7.9
DBA2783E	TOYOTA	F	V	275	46.5	22	19	55	5	6.3
DBA2784E	LEXUS	R	S	279	30.3	10	8.5	55	5	4.3
DBA2785E	TOYOTA	R	S	290	53.3	11.8	10.5	62	5	5.4
DBA2786E	KIA	F	V	320	49.2	29	27	69	5	11.5
DBA2787E	KIA	R	S	324	66	13	11.4	69	5	8.0
DBA2790	FORD	F	V	350	49	34	32	91.1	6	13.1
DBA2791	FORD	R	V	348	87.12	20	18.4	90	6	10.9
DBA2792	FORD	F	V	350	49	34	32	90	7	13.1
DBA2793	FORD	R	V	348	87.12	20	18	90	7	10.8
DBA2794	FORD	F	V	345	144	40	38.4	HUB	8	22.1
DBA2795	FORD	R	V	344.5	90.5	36	34.4	127	8	13.4
DBA2797	FORD	F	V	347	116	38	36.4	HUB	8	0.0
DBA2798	FORD	F	V	347	100	38	36.4	129	8	14.7
DBA2799	FORD	R	V	340	126	34	32.4	127	8	14.0
DBA2800	AUDI	F	V	312	46.2	25	23	68	5	9.1
DBA2801E	AUDI	R	S	245	39.8	10	8	68	5	3.4
DBA2802E	AUDI	R	S	255	40	12	10	68	5	4.2
DBA2803	AUDI	R	S	245	53.8	10	8	68	5	3.8
DBA2805	AUDI	R	S	255	47.8	10	8	68	5	3.9

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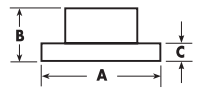


DBA#	Make	F/R	Vent Type	Rotor Ø A	Height B	Thickness C	Min.Th D	Bore E	Studs F	Weight
DBA2806E	VW	F	V	312	49.8	25	22	65	5	9.0
DBA2807E	VW	R	S	285.6	48.4	11.7	10	65	5	5.2
DBA2808E	VW	F	V	345	50	30	28	65	5	12.4
DBA2809E	VW	R	V	310	48.5	22	20	65	5	7.1
DBA2810E	VW	F	V	288	49.7	25	22	65	5	7.9
DBA2811E	VW	R	S	253	51.5	10	8	65	5	3.9
DBA2812E	VW	F	V	280	49	22	19	65	5	6.2
DBA2813E	VW	R	S	259.8	48.5	12	10	65	5	4.3
DBA2814E	VW	R	S	272	48.2	10	8	65	5	4.2
DBA2815	HOLDEN / SAAB	F	V	308	42.3	25.1	22	70	5	8.3
DBA2816E	VW	R	S	282	47.3	12	10	65	5	4.9
DBA2817	HOLDEN / SAAB	F	V	302	45	28	25	70	5	9.0
DBA2818	HOLDEN	R	V	292	42	20	18	66	5	5.6
DBA2819	HOLDEN / SAAB	F	V	314	46	28	25	70	5	9.6
DBA2820	HOLDEN / SAAB	F	V	285	43	25	22	70	5	7.2
DBA2821	AUDI	R	V	330	36	22	20	68	5	8.1
DBA2822E	AUDI	F	V	320	52	30	28	68	5	10.2
DBA2823	AUDI	R	S	300	36.2	12	10	68	5	5.5
DBA2824	AUDI	F	V	313.8	52	25	23	68	5	8.8
DBA2825	AUDI	R	S	288	36	12	10	68	5	4.9
DBA2826E	AUDI	F	V	320.8	59.4	30	28	68	5	10.7
DBA2827E	AUDI	R	S	302	49	12	10	68	5	5.7
DBA2829E	AUDI	R	S	286	58.6	12	10	65	5	5.4
DBA2830E	VW	F	V	340	49.7	30	27	65	5	11.1
DBA2831E	AUDI	R	V	310	58.2	22	20	65	5	7.2
DBA2832E	AUDI	F	V	345	52	30	28	68	5	11.2
DBA2837E	AUDI	R	S	300	48.3	12	10	65	5	5.5
DBA2839	HOLDEN	F	V	256	40.1	26	24.6	88	6	5.8
DBA2840E	HOLDEN	F	V	280	40.5	27	25.6	88	6	7.3
DBA2847E	AUDI	R	V	330	36	22	20	68	5	8.2
DBA2848E	AUDI	F	V	356	52.4	34	31.5	68	5	14.2
DBA2849E	AUDI	R	V	356	36.5	22	20	68	5	8.7
DBA2852	BMW	R	V	300	68.5	20	18.4	75	5	6.7
DBA2854	BMW	F	V	324	73.5	30	28.4	79	5	10.5
DBA2855	BMW	F	V	324	52	25	23.4	79	5	9.2
DBA2856	BMW	R	V	320	60.8	22	20.4	75	5	7.9
DBA2857	BMW	R	V	300	66	20	18.4	75	5	6.7
DBA2858	BMW	F	V	348	73.2	30	28.4	79	5	11.7
DBA2859E	BMW	R	V	336	67.2	22	20.4	75	5	8.8
DBA2860E	BMW	F	V	330	73.2	24	22.4	79	5	9.6
DBA2861	BMW	R	V	300	66	20	18.4	75	5	7.0
DBA2862	BMW	F	V	300	73.7	24	22.4	79	5	8.5
DBA2863E	BMW	R	V	300	76	20	18.4	75	5	7.0
DBA2864E	BMW	F	V	348	62	30	28.4	75	5	12.8
DBA2865	BMW	R	V	320	78	20	18.4	75	5	8.2
DBA2866	BMW	F	V	292	73	22	20.4	79	5	7.4
DBA2867	BMW	R	V	345	78	24	22.4	75	5	9.8
DBA2868	BMW	F	V	324	77.5	30	28.4	79	5	10.9
DBA2869	BMW	R	V	320	63	20	18.4	75	5	7.7
DBA2870	KIA	F	V	274	50.5	28	26	72	5	7.8
DBA2871E	KIA	F	V	300	54.1	28	26	96.3	6	9.1
DBA2872	KIA	F	V	275	47.5	26	24	69	4	6.7
DBA2873	KIA	R	S	258	41.5	10	8	76	4	4.0
DBA2874E	BMW	F	V	332	62	30	28.4	75	5	11.7
DBA2875	BMW	R	V	320	79.7	22	20.4	75	5	8.7
DBA2876	BMW	F	V	325	62	25	23.4	75	5	9.6
DBA2879	BMW	R	S	296	65	10.5	8.9	75	5	5.3
DBA2881	BMW	R	S	280	65	10	8.4	75	5	4.8
DBA2882	BMW	F	V	284	73	22	20.4	79	5	6.7
DBA2883E	BMW	F	V	338	73	26	24.4	79	5	10.3

DISC ROTOR AND DRUM WEIGHTS AND DIMENSIONS COMPABILITY CHART

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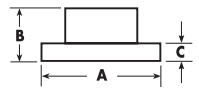


DBA#	Make	F/R	Vent Type	Rotor Ø A	Height B	Thickness C	Min.Th D	Bore E	Studs F	Weight
DBA2884	BMW	F	V	327.8	73	28	26.4	75	5	10.6
DBA2885	BMW	R	V	330	71	20	18.4	75	5	7.9
DBA2886	BMW	F	V	312	73.5	24	22.4	79	5	9.2
DBA2887E	BMW	R	V	324	77	22	20.1	75	5	8.5
DBA2890	KIA	F	V	261	24	24	22	86	6	5.8
DBA2891E	KIA	R	S	262	61	10	8.4	76	5	0.0
DBA2892	KIA	R	S	324	69	12	10.4	96.3	6	7.6
DBA2893E	HYUNDAI	F	V	256	47	22	20	62	4	5.6
DBA2894E	KIA	F	V	257	47.5	25	22.4	69	4	6.1
DBA2895	KIA	R	S	261	61.5	9.8	8.4	76	4	4.6
DBA2896	KIA	F	V	235	50	22	20	55	4	4.8
DBA2897	KIA	F	V	258	57	26	24	87	6	7.6
DBA2898	KIA	F	V	302	54	28	26	96.2	5	8.5
DBA2899	KIA	R	V	315	87.5	20	18.4	96.2	5	8.9
DBA2948	ROLLS ROYCE	F	V	281	44	31.5	29.5	89	10	7.9
DBA2950E	MAZDA	F	V	274	47.5	24	22	72	5	6.8
DBA2951E	MAZDA	R	S	280	40	10	8	72	5	4.3
DBA2952E	MAZDA	F	V	288.5	70.5	28	26	98	6	9.2
DBA2953E	MAZDA	F	V	282.5	49	25	23	72	5	8.1
DBA2954E	MAZDA	F	V	278	49	25	23	72	5	7.4
DBA2955E	MAZDA	R	S	264	41	11	9	72	5	4.3
DBA2956	MAZDA	F	V	300	49	25	23	72	5	8.5
DBA2957	MAZDA	R	S	279.5	41.5	11	9	72	5	4.7
DBA2958	MAZDA	F	V	258	43.5	22	20	55	4	5.6
DBA2959	MAZDA	F	V	290	45.1	22	20	72	5	6.6
DBA2960	MAZDA	F	V	320	46.5	25	23	72	5	9.6
DBA2961	MAZDA	R	S	314	41	11	9	72	5	5.6
DBA2962	MAZDA	F	V	320	49	25	23	72	5	10.0
DBA2963E	MAZDA	F	V	300	49	25	23	72	5	8.7
DBA2964E	MAZDA	F	V	280	44	22	20	55	4	6.2
DBA2965E	MAZDA	R	S	280	35.6	9.5	7.5	55	4	3.6
DBA2967E	MAZDA	R	S	278	39.5	10	8	68	5	4.3
DBA2976E	MERCEDES	F	S	280	38	9.6	8	58	3	0.0
DBA2983E	HOLDEN	R	S	292	48	12	10.5	67.5	5	5.9
DBA2984E	HOLDEN	F	V	296	51	30	27	67.5	5	9.1
DBA2985E	HOLDEN / SAAB	R	V	315	48	23	21.5	67.5	5	8.0
DBA2990	CHEV	F	V	340	45	32	30	70.5	5	10.8
DBA2991	CHEV	R	V	330	49	26	24	70.5	5	9.3
DBA2993	CHEV	R	V	340	49.7	26	24	70.7	5	9.4
DBA2995	CHEV	R	V	305	49	26	24	70.5	5	6.9
DBA2996	CHEV	F	V	303	52.5	32	30.7	71	5	10.2
DBA2997	CHEV	R	V	305	62	26	24.7	71	5	6.6
DBA3007E	AUDI	R	V	350	36.4	28	26	68	5	0.0
DBA3008E	AUDI	F	V	320	52.4	30	28	68	5	0.0
DBA3010E	AUDI	F	V	318	57.4	30	28	68	5	0.0
DBA3012E	AUDI	F	V	338	57.4	30	28	68	5	0.0
DBA3026E	VOLVO	F	V	345	48	30	27.5	63.6	5	0.0
DBA3027E	VOLVO	R	V	320	43	20	17.5	63.6	5	0.0
DBA3050-10	SUBARU	F	V	340	53	30	28	58	10	0.0
DBA3051-10	SUBARU	R	V	326	63.5	20	18	58	10	0.0
DBA3053E	SUBARU	R	V	285	46.4	17	15	58	5	0.0
DBA3054E	SUBARU	F	V	293	48.2	24	22	58	5	0.0
DBA3075E	SSANGYONG	R	S	262	62.7	10	8.4	67	5	0.0
DBA3076E	SSANYONG	F	V	294	56.7	28	26	85	5	0.0
DBA3077E	SSANYONG	R	S	299	67.6	10.4	8.5	85	5	0.0
DBA3090E	RANGE ROVER	F	V	380	62	34	31	79	5	15.3
DBA3091E	RANGE ROVER	R	V	365	49	25	22	79	5	10.8
DBA3092E	JAGUAR	F	V	316	49	28	26	63.5	5	0.0
DBA3093E	JAGUAR	R	S	300	42	10	8	63.5	5	0.0
DBA3094E	JAGUAR	F	V	325	48	30	28	63.5	5	0.0

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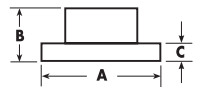


DBA#	Make	F/R	Vent Type	Rotor Ø A	Height B	Thickness C	Min.Th D	Bore E	Studs F	Weight
DBA3095E	JAGUAR	R	V	325	42	20	18	63.5	5	0.0
DBA3096E	JAGUAR	F	V	350	48	32	30	63.5	5	0.0
DBA3100E	FORD	F	V	300	54.5	28	24	93	5	9.4
DBA3101E	FORD	R	S	284	44	16	13	107.2	10	6.3
DBA3102E	FORD	F	V	308	61	31	28	93	5	0.0
DBA3103E	FORD	R	S	288	68.9	16	13	96	5	0.0
DBA3104E	FORD	F	V	288	55.4	33	30	93	5	0.0
DBA3105E	FORD	R	S	308	25.5	16	13	122.5	5	0.0
DBA3107E	FORD	R	S	308	22	18	15	122.5	6	0.0
DBA3150	RENAULT	F	V	280	45	26	23.8	61	5	0.0
DBA3151	RENAULT	R	S	274	88.2	11	9.5	HUB	5	0.0
DBA3158	RENAULT	R	S	280	104.5	12	10	HUB	5	0.0
DBA3166	PEUGEOT	F	V	304	48	28	26	71	5	0.0
DBA3168	CITROEN / PEUGEOT	F	V	303.7	48.2	28	26	71	5	0.0
DBA3201E	JEEP	R	V	330	67.7	22	20.5	72	5	0.0
DBA3248E	HOLDEN	F	V	256	41.1	20	18	60	4	0.0
DBA3249E	HOLDEN	R	S	264	44	10	8	60	5	4.0
DBA3260E	ALFA	F	V	305	39.7	28	26	70	5	7.5
DBA3271	PEUGEOT	R	S	249	73.2	9	8	HUB	4	5.7
DBA3273E	PEUGEOT	R	S	267.8	73.2	12	10	HUB	4	6.7
DBA3280E	BMW	F	V	294	45.2	22	20.4	67	5	6.6
DBA3281E	BMW	R	S	280	50.6	10	8	67	5	4.4
DBA3283E	MINI	R	S	259	50.8	10	8.4	67	5	4.0
DBA3284E	MINI	F	V	280	45.1	22	20.4	67	5	6.0
DBA3285	MINI COOPER	R	S	280	50.2	10	8.4	79	5	0.0
DBA3286E	BMW	F	V	330	45.2	24	22.4	67	5	9.5
DBA3287E	BMW	R	V	300	50.6	20	18.4	67	5	5.9
DBA3290EL/R	BMW	F	V	348	66	36	34.4	75	5	12.8
DBA3291E	BMW	R	V	345	69	24	22.4	75	5	0.0
DBA3292E	BMW	F	V	348	77.1	30	28.4	79	5	0.0
DBA3293E	MINI COOPER	R	S	259	44	10	8.4	64	4	0.0
DBA3294E	BMW	F	V	307	45.2	24	22.4	67	5	0.0
DBA3296E	MINI COOPER	F	V	276	44	22	20.4	64	4	0.0
DBA3300E	HOLDEN	F	V	321	60	30	27	67.4	6	0.0
DBA3301E	HOLDEN	R	V	315	48.1	23	20	67.4	6	0.0
DBA3334E	HYUNDAI	F	V	275	47.4	26	24	69	5	0.0
DBA3336E	KIA	F	V	256	43	20	18	62.2	4	0.0
DBA3338E	KIA	F	V	241	49	18	16	62	4	0.0
DBA3345E	KIA	R	S	234	37.5	10	8.4	62.5	4	0.0
DBA3348E	KIA	F	V	277.8	26.9	26.2	24	92	5	0.0
DBA3350E	MERCEDES	F	V	305	62.8	28	25.4	69	5	0.0
DBA3351E	MERCEDES	R	S	300	48.5	12	10.3	69	5	0.0
DBA3359	MERCEDES	R	V	360	50.5	26	24	67	5	0.0
DBA3360	MERCEDES	F	V	390	54.5	36	34	67	5	0.0
DBA3361	MERCEDES	R	V	345	54	26	24	67	5	0.0
DBA3362E	MERCEDES	F	V	330	58.5	32	28	67	5	0.0
DBA3400E	MINI	F	V	270	45.2	24	22.4	64	4	0.0
DBA3450E	LEXUS	F	V	328	49.4	28	25	62	5	0.0
DBA3451E	LEXUS	R	V	338	39.5	18	16.5	62	5	0.0
DBA3550E	MAZDA	F	V	320	51.5	28	26	68	5	10.2
DBA3551E	MAZDA	R	S	325	45	11	9	68	5	0.0
DBA3552E	MAZDA	F	V	297	51.5	28	26	68	5	8.8
DBA3601E	MERCEDES	R	S	300	57.8	12	9	67	5	0.0
DBA3700E	HONDA	F	V	350	54.7	32	30	70	5	0.0
DBA3701E	HONDA	R	S	304.5	43.7	11	9	70	5	5.0
DBA3750E	SUZUKI	F	V	249	44.1	18	16	64	5	0.0
DBA3752E	SUZUKI	F	V	252	40.2	20	18	60	4	0.0
DBA3754E	SUZUKI	F	V	231	40.2	17	15	60	4	0.0

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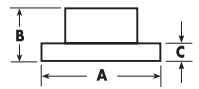


DBA#	Make	F/R	Vent Type	Rotor Ø A	Height B	Thickness C	Min.Th D	Bore E	Studs F	Weight
4000 SERIES										
DBA4019	HOLDEN	F	V	327	82	28	25	HUB	5	13.5
DBA4046	HOLDEN	F	V	328	82	28	25	70	5	10.0
DBA4047	HOLDEN	R	V	280	86	20	19	70	5	7.5
DBA4048	HOLDEN	F	V	330	82.5	32	29	71.5	5	11.8
DBA4049	HOLDEN	R	V	315	71	18	16	70	5	8.5
DBA4055	HOLDEN	F	V	343	82.5	32	30	71.5	5	10.0
DBA4102	FORD	R	V	296	51	18	16.8	71	5	5.8
DBA4240	AUDI	F	V	320	52	30	28	68	5	9.5
DBA4241	AUDI	R	V	269	54	22	20	68	5	5.0
DBA4428	MITSUBISHI	F	V	276	45.5	24	22.4	69	5	5.9
DBA4429	MITSUBISHI	R	V	284	60.2	20	18.4	90	5	6.2
DBA4506	FORD	F	V	329	48.3	28	25	71.8	5	9.4
DBA4507A/B	FORD	R	V	330	51	28	26	70.5	5	9.4
DBA4569	AUDI	R	V	256	48	22	20	68	5	5.1
DBA4600	NISSAN	F	V	324	49	30	28	68	5	9.9
DBA4601	NISSAN	R	V	322	62.5	22	20.2	68	5	8.5
DBA4650	SCION	F	V	295	57.5	25	23	58	5	6.7
DBA4718	TOYOTA	F	V	323	50	30	28	62	5	9.7
DBA4719	TOYOTA	R	V	324	67.5	16	15	62	5	6.1
DBA4748	LEXUS	F	V	296	51	32	30	62	5	9.4
DBA4749	LEXUS	R	S	307	63	12	10.5	62	5	6.3
DBA4838	AUDI	F	V	312	34.2	25	23	65	5	8.3
DBA4926	NISSAN	F	V	296	54	32	30	68	5	8.8
DBA4928	NISSAN	F	V	324	53.75	30	28	68	5	10.0
DBA4929	NISSAN	R	V	300	63	22	20	68	5	7.4
DBA4963	NISSAN	F	V	296	53.75	30	28	68	5	8.3
DBA4993	FORD	F/R	S	248	7	7	7	126	6	1.9
DBA4994	FORD	F/R	S	248	41	7	7	76	4	2.8
DBA5000	SUBARU	F	V	295	57.5	25	23	58	5	5.4
DBA5003.1	FORD	F/R	V	277.8	16.5	15.9	15.9	156	8	3.0
DBA5010	SCION	F	V	295	57.5	25	23	58	5	6.3
DBA5355	LOTUS	F/R	V	280	26	26	24.5	56.6	4	5.6
DBA5575	AUDI	F	V	320	46	30	28	68	5	0.0
DBA7420	TOYOTA	F	V	318	70.5	28	26	108	6	9.6
DBA42019	HOLDEN	R	V	332	75.2	24	22	70.1	5	9.2
DBA42022	HOLDEN	F	V	336	45.2	32	30	71.5	5	11.2
DBA42025	HOLDEN	R	V	343	76.3	26	24	70.1	5	10.3
DBA42030	HOLDEN	F	V	365	54	32	30	67.4	5	12.7
DBA42031	HOLDEN	R	V	350	51.5	26	24	67.4	5	10.7
DBA42065	HOLDEN	R	V	367	51.7	28	26	67.4	5	11.5
DBA42066	HOLDEN	F	V	367	54	32	30	67.4	5	13.0
DBA42069	HOLDEN	R	V	372	47.5	28	26	67.4	5	0.0
DBA42074	HOLDEN	R	V	360	51.5	28	26	67.4	5	10.6
DBA42102	FORD	F	V	355	50.5	32	30	71.8	5	13.0
DBA42104	FORD	F	V	325	45.3	32	30	71.5	5	9.9
DBA42126	FORD	F	V	336.5	48	30	28.4	71	5	9.9
DBA42163	FORD	F	V	278	44	23	21	63.5	4	6.6
DBA42165	FORD	R	V	330	43.7	25	23	71	5	8.4
DBA42166	FORD	F	V	380	64	34	31.6	71	5	15.8
DBA42224	MITSUBISHI	F	V	350	44	32	30	69	5	12.2
DBA42225	MITSUBISHI	R	V	330	59	22	20	80	5	9.2
DBA42282E	BMW	F	V	300	73	22	20.4	79	5	8.1
DBA42287	BMW	R	V	345	66.3	24	22.4	75	5	9.5
DBA42304	NISSAN	F	V	310	53.75	30	28	68	5	9.8
DBA42355	LOTUS	F/R	V	288	44.5	26	24.5	60.1	4	6.8
DBA42359	LOTUS	F/R	V	308	44.5	26	24	60.1	5	8.1
DBA42361	LOTUS	R	V	332	63	26	24	71	5	9.8
DBA42363	LOTUS	F	V	332	43.5	32	30	70	5	8.8
DBA42364	LOTUS	F	V	350	54	32	30	71	5	12.1

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DBA#	Make	F/R	Vent Type	Rotor Ø A	Height B	Thickness C	Min.Th D	Bore E	Studs F	Weight
4000 SERIES										
DBA42368	RENAULT	F	V	320	44	28	25.4	68	5	9.9
DBA42386	PORSCHE	F	V	330	69.5	34	32	98	5	10.9
DBA42394	PORSCHE	F	V	318	67	28	26	98	5	8.6
DBA42396E	PORSCHE	F	V	350	67.5	34	32	98	5	12.0
DBA42397	PORSCHE	R	V	330	75.5	28	26	98	5	9.5
DBA42398	PORSCHE	F	V	298	67	24	22	98	5	7.3
DBA42429	MITSUBISHI	R	V	284	57	20	18.4	90	5	0.0
DBA42448	CHRYSLER	F	V	355	59.6	32	30	73.5	6	12.9
DBA42449	CHRYSLER	R	V	355	52.2	32	30	73.5	6	12.7
DBA42532	JAGUAR	F	V	360	53.5	32	31.8	72	5	13.6
DBA42534	JEEP	F	V	332	64	28	26	72	5	8.3
DBA42575	AUDI	F	V	344.5	46.7	30	28	68	5	11.0
DBA42576	AUDI	R	V	300	36.5	22	20	68	5	6.3
DBA42590	PORSCHE	F	V	368	68.7	36	34	85	5	15.0
DBA42592E	PORSCHE	F	V	360	68.6	36	34	98	5	14.1
DBA42593E	PORSCHE	R	V	330	75	28	26	98	5	9.4
DBA42602	HOLDEN	F	V	321	51	30	27	67.4	5	10.3
DBA42608	CADILLAC	F	V	370	49.5	34	32	67.5	5	13.6
DBA42634	JEEP	F	V	330	55	32	30	72	5	12.4
DBA42690	MERCEDES	F	V	360	64.5	36	34	67	5	16.5
DBA42751	TOYOTA	R	V	307	67	16	14	62	5	6.2
DBA42767	ASTON MARTIN	F	V	355	52.5	32	30	71	5	11.9
DBA42768	TELSA	F	V	355	70.7	32	30	70	5	13.9
DBA42769	TELSA	R	V	365	66.4	28	26	70	5	13.1
DBA42790	FORD	F	V	350	49	34	32	90	6	13.1
DBA42791	FORD	R	V	348	87.12	20	18.4	90	6	13.5
DBA42792	FORD	F	V	350	49	34	32	90	7	13.1
DBA42793	FORD	R	V	348	87.12	20	18	90	7	13.5
DBA42808W	VW	F	V	345	50	30	27	65	5	12.4
DBA42809W	VW	R	V	310	48.5	22	20	65	5	7.1
DBA42850	BMW	F	V	325	52.5	28	26.4	79	5	9.4
DBA42851	BMW	R	V	327	61	20	18.4	75	5	8.4
DBA42992	CHEV	F	V	355	45.5	32	30	70.7	5	12.7
DBA42999	FORD	F/R	S	254	9.65	9.65	9.65	126	6	2.8
DBA43340E	KIA	F	V	320	56.8	28	26	69	5	0.0
DBA43341E	KIA	F	S	314	60	13	11	69	5	0.0
DBA43342E	KIA	R	V	350	56.7	30	28	69	5	0.0
DBA43343E	KIA	R	V	340	58.5	22	20	69	5	0.0

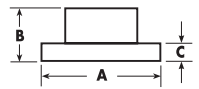
5000 SERIES

DBA52018	HOLDEN	F	V	350	83	32	30	71.6	5	9.6
DBA52024	HOLDEN	F	V	362	83	32	30	71.5	5	11.0
DBA52068	HOLDEN	F	V	390	54	35.6	33.6	67.4	5	0.0
DBA52069.1	HOLDEN	R	V	372	27.9	27.9	26	211	12	8.6
DBA52070	JAGUAR	F	V	356	50.5	32	30	73.8	5	9.5
DBA52072	HOLDEN	F	V	378	54.5	36	34	67.4	5	0.0
DBA52073	HOLDEN	F	V	355	32	32	30	185	0	0.0
DBA52075	FORD	F	V	355	45	32	30	71.8	5	9.0
DBA52075.1	FORD	F	V	356	32	32	30	180	10	9.0
DBA52218	MITSUBISHI	F	V	320	43.5	32	29.8	69	5	9.0
DBA52223.1	MITSUBISHI	F	V	350	32	32	30	177	8	9.9
DBA52224.1	MITSUBISHI	F	V	350	32	32	30	165	12	10.2
DBA52230	HOLDEN	F	V	365	61	32	30	67.4	5	0.0
DBA52231.1	LOTUS	F	V	308	26	26	24	174	12	0.0
DBA52288	MINI COOPER	F	V	335	45.2	30	28	67	5	10.0
DBA52320	NISSAN	F	V	380	49.3	34	32	68	5	11.2
DBA52321	NISSAN	R	V	380	62	30	28	68	5	12.0
DBA52322.1	NISSAN	F	V	380	34	34	32	240	10	10.9
DBA52323.1	NISSAN	R	V	380	30	30	28	222.9	8	9.0

DISC ROTOR AND DRUM WEIGHTS AND DIMENSIONS COMPABILITY CHART

A = DIAMETER
B = ORIGINAL HEIGHT
C = ORIGINAL THICKNESS

D = MIN. THICKNESS
E = CENTRE HOLE DIA.
F = NO. OF BOLT HOLES



DBA#	Make	F/R	Vent Type	Rotor Ø A	Height B	Thickness C	Min.Th D	Bore E	Studs F	Weight
5000 SERIES										
DBA52356	LOTUS	F/R	V	280	29.4	26	24.5	56.6	4	0.0
DBA52358	LOTUS	F/R	V	296	44.5	26	24.5	60.1	4	5.5
DBA52370.1	NISSAN	F	V	388	34	34	32	250	10	11.6
DBA52371.1	NISSAN	F	V	390	35	35	33	208	10	12.3
DBA52372.1	NISSAN	F	V	396	34	34	32	208	10	12.3
DBA52379.1	NISSAN	F	V	390	34	34	33	204	10	0.0
DBA52385.1	PORSCHE	F	V	380	35	35	33	234.5	10	9.6
DBA52388	PORSCHE	F	V	350	69.5	34	32	98	5	0.0
DBA52390	PORSCHE	F	V	322	72.2	32	30	103	5	9.6
DBA52399.1	PORSCHE	F	V	380	32	32	30	219.5	10	10.1
DBA52430	CHRYSLER	F	V	330	62.7	32	30.1	73.5	6	9.5
DBA52468	HYUNDAI	F	V	320	27	27	26	0	0	0.0
DBA52525	MINI COOPER	F	V	320	48.5	28	27	64	4	5.7
DBA52545	MAZDA	F	V	280	48.5	21	19	55	4	0.0
DBA52546	MAZDA	R	S	273	36.5	9	8	55	4	0.0
DBA52644	RENAULT	F	V	350	63	28	26	68	5	0.0
DBA52645	RENAULT	F	V	360	63	28	26	68	5	0.0
DBA52690	MERCEDES BENZ	F	V	360	36	36	34	169	10	11.1
DBA52770.1	CHEVROLET	F	V	370	34	34	32	191	10	0.0
DBA52771.1	CHEVROLET	R	V	365	26	26	24	216	10	0.0
DBA52774	AUDI	F	V	380	52.5	36	34	68	5	0.0
DBA52778	AUDI	F	V	385	64.1	36	33.5	68	5	0.0
DBA52788	LEXUS	F	V	380	50.8	34	32	62	5	0.0
DBA52804	AUDI	F	V	360	46.7	32	30.4	68	10	12.4
DBA52828	AUDI	F	V	334	35	32	30	65	5	10.9
DBA52832W	AUDI	F	V	345	52	30	28	68	5	9.7
DBA52833	AUDI	R	V	356	43.4	32	30	68	5	0.0
DBA52834	AUDI	F	V	365	52.4	34	32.4	68	5	10.3
DBA52834W	AUDI	F	V	365	52.4	34	32.4	68	5	11.2
DBA52835	AUDI	R	V	330	41	22	20.4	68	5	0.0
DBA52836	AUDI	F	V	365	49.7	34	32.4	65.5	5	0.0
DBA52838.1	AUDI	F	V	365	34	34	32.4	202	10	10.6
DBA52841	AUDI	R	V	330	36	22	20.4	68	5	0.0
DBA52842	AUDI	F	V	370	49.7	32	30	65	5	0.0
DBA52844	AUDI	F	V	370	59.7	34	32	65	5	0.0
DBA52880	BMW	F	V	325	52.5	28	26.4	79	5	7.5
DBA52903.1	LOTUS	R	V	332	27	26	24	195.3	12	6.6
DBA52908.1	LOTUS	F	V	332	32	32	30	178	12	9.4
DBA52909.1	FORD	R	V	355	26	26	24.4	203.2	10	9.2
DBA52910.1	DODGE	F	V	390	34	34	32	205	10	0.0
DBA52938	PORSCHE	F	V	345	50	30	28	65	5	0.0
DBA52994	CHEV	F	V	325	45	32	30	70.7	5	0.0
DBA53000	AUDI	F	V	390	59.5	36	34.4	68	5	0.0
DBA53001	AUDI	R	V	356	42.4	28	26.4	68	5	0.0
DBA53002	AUDI	F	V	390	52.2	36	34.4	68	5	0.0
DBA53003	AUDI	R	V	356	36.3	22	20.4	68	5	0.0
DBA53004	AUDI	F	V	370	52	34	32	65	5	0.0

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BRAKING
SOLUTIONS
FOR THE WORLD'S
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PORSCH
MERCEDES-BENZ
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FIAT MG
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MINI VOLVO
PORSCH RENAULT PEUGEOT FIAT JAGUAR PORSCH VOLKSWAGEN
MERCEDES-BENZ JAGUAR
ALFO ROMEO VOLKSWAGEN
ROYCE ROLLS MINI AUDI
PORSCH LANDROVER ALFO ROMEO
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NORTH AMERICA

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SCION
INFINITI
CADILLAC PONTIAC
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HUMMER JEEP
CHRYLSER DODGE
INFINITI
JEEP CHEVROLET
HUMMER GMC PONTIAC DODGE CHEVROLET
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PONTIAC PONTIAC DODGE CHEVROLET
HUMMER GMC DODGE JEEP FORD
SCION DODGE INFINITI
CHRYLSER CHEVROLET
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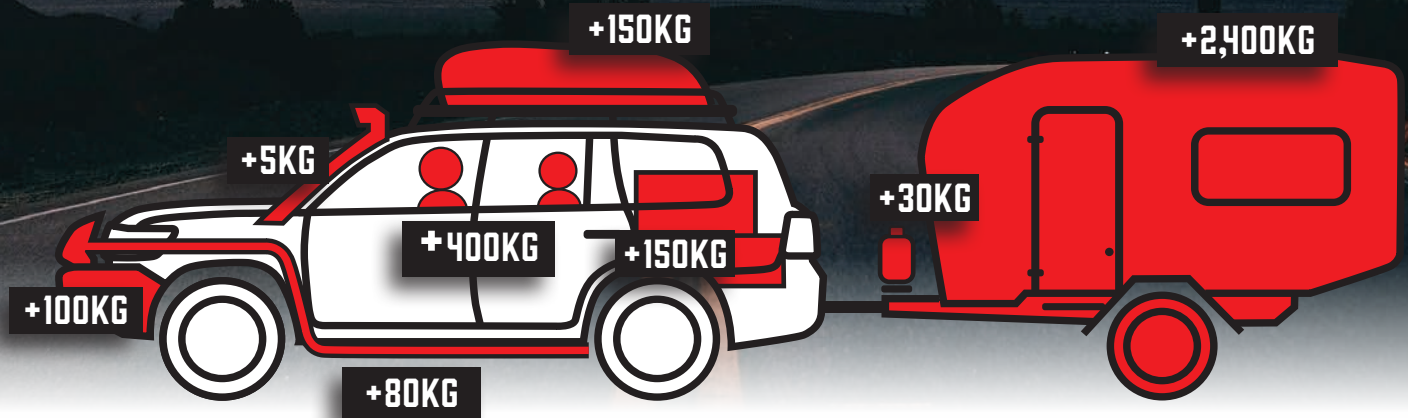
ASIA/OCEANIA

LEXUS HOLDEN
SUZUKI MAZDA SUBARU SUZUKI LEXUS
NISSAN HONDA HOLDEN LEXUS SUBARU HYUNDAI MAZDA
SUZUKI NISSAN HOLDEN
MITSUBISHI HONDA SUZUKI
MOTORS
HYUNDAI TOYOTA MITSUBISHI SUBARU LEXUS
ISUZU NISSAN TOYOTA MOTORS HONDA MAZDA
LEXUS HONDA HOLDEN TOYOTA KIA TOYOTA SUBARU HYUNDAI TOYOTA
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COVERING 97% OF AUSTRALIAN CAR PARC

- OVER 97% OF VEHICLE MANUFACTURER
- OVER 97% OF VEHICLE FITMENTS

PUT ON WEIGHT?



SLOTTED T2 & T3 DISC ROTOR

- Designed for serious off-road or heavy towing applications
- Patented Kangaroo Paw ventilation design
- Stays cooler, is stronger and outperforms standard vane rotors
- Up to 30% better brake pedal feel than standard disc rotors
- Tri-Symmetrical curve slots provide a quieter, responsive and smoother brake pedal feel

XTREME PERFORMANCE PADS

- For drivers seeking high initial bite and friction consistency from low to high temperatures
- Improved braking performance over traditional OE brake pads
- Various pad friction combinations balance the brake torque on the front and rear axles for greater performance



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WWW.DBA.COM.AU

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IMPORTANT INFO FOR HAT TYPE ROTORS



THERMO-GRAPHIC TEMPERATURE MONITORING

Markings are placed on the outer edge of each rotor

Initial Colour	When the rotor exceeds this core temperature:	The colour will change to:
GREEN	458°C/856°F	WHITE
ORANGE	550°C/1022°F	YELLOW
RED	630°C/1166°F	WHITE

This brake rotor is marked with three (3) heat sensitive markings (refer to the code chart above).

These temperature markings allow you to gauge the disc operating temperature according to your driving style. This allows better choice in the most compatible friction material.

IMPORTANT FITMENT INFORMATION

- Check that the wear tolerance in the hub bearings is within the manufacturer's tolerance.
- Clean rotor hub mounting surfaces thoroughly with a wire brush and emery paper to remove all rust scale and debris.
- Check rotor to hub mounting surfaces for damage, burrs and/or distortion. Repair or replace if necessary.
- Failure to have a clean and smooth hub/rotor mounting surfaces can result in the rotor being mounted with excessive runout.
- The installed runout of the rotor must not exceed 0.050mm. Excessive runout will result in DTV (Disc Thickness Variation) being worn into the rotor within as little as 1000-2000kms.
- DTV will cause pedal pulsation, steering shudder or vibration during braking.



DIRTY HUB FACE



CLEAN HUB FACE

SPECIAL NOTE:

Before fitting disc rotor, wipe clean the face of the disc on which the disc pads run using brake cleaner. To avoid damage to the painted surface moisten cloth first.

Do not wipe or spray the painted area with cleaner as this will remove the paint



DO NOT WIPE THE OUTER EDGE AREA

DO NOT WIPE THE HUB/HAT AREA



FITTING A HAT-TYPE DISC ROTOR

The following steps are recommended to ensure the best possible results after fitting a hat type disc rotor:

1. Remove wheel.
2. Remove brake pads and push caliper piston back. Start by first loosening the bleeder so as not to push contaminated fluid into the system. Check caliper condition e.g. slides are not stiff or worn.
3. Remove caliper from its supports without disconnecting brake line, making sure to secure it without letting it hang.
4. Remove old brake rotor.
5. Check hub bearings for wear, replace as necessary (refer to the vehicles manual for exact specifications).
6. Remove any scale or grit off hub face to ensure positive contact with the inside of the new rotor.
7. Clean any grease or foreign material off the rotor with Brake Cleaner.
8. Fit new disc rotor to hub making sure it is indexed to a point with minimum run-out (using a radial dial indicator).
9. Refit brake caliper.
10. Select correct brake pads to suit the style and driving conditions of the driver and vehicle.
11. Check brake fluid condition and replace as necessary. Do not flush dirty fluid through the system, remove dirty fluid from reservoir first.
12. Refit wheel, tightening wheel nuts in correct sequence and to recommended torque settings.
13. Carry out road test and bedding-in procedure. Refer to brake pad manufacturer's bedding in procedure.
14. Ensure vehicle owner understands that the rotors will take approximately 300km to bed-in.



DIRTY HUB FACE



CLEAN HUB FACE

TIGHTENING WHEEL NUTS

Tighten the nuts following the criss-cross sequence shown below:

Failure to tighten nuts in the criss-cross sequence will cause misalignment of the wheel. Continue this process until all nuts are tightened to the torque recommended by the vehicle manufacture. Wheels supplied as aftermarket accessories may require different wheel nut tightening torques. If in doubt seek advice from the manufacturer or supplier.



WARRANTY STATEMENT

Standard Communications Warranty against defects

IMPORTANT: THIS WARRANTY APPLIES TO ALL GOODS SOLD BY US ON OR AFTER 1 JANUARY 2012 AND IT REPLACES ANY PREVIOUS WARRANTY STATEMENTS IN RELATION TO SUCH GOODS.

1. This warranty against defects ("Warranty") is given by Disc Brakes Australia Pty Ltd ABN 12 003 543 995 of address Unit 33 / 2 Slough Avenue Silverwater NSW 2128 Australia ("We, Us, Our or DBA").

This Warranty only applies to products purchased in Australia. Please contact your local DBA distributor for products sold outside of Australia.

Local distributor details at <http://www.dba.com.au/where-to-buy/>

WARRANTY

2.1 We warrant, to the original purchaser ("You") that Our goods will be free from defects in materials and workmanship for 12 months or 20,000 kms (12,000 miles) from the date of purchase whichever occurs earlier ("Warranty Period), provided that subject to Our obligations under clause 2.3, We will at Our option either repair or replace goods where;

- (a) We are satisfied that the goods are defective; and
- (b) Freight charges both ways are paid for by You and We accept no liability for loss or damage during transit.

2.2 No repair or replacement during the Warranty Period will renew or extend the Warranty specified in this clause;

2.3 Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.

2.4 Notwithstanding the preceding clause, Our liability in respect of a breach of a consumer guarantee, condition, warranty or other obligation made under this Warranty is limited, to the extent permissible by law, at Our option to:

- (a) in the case of goods We supply;
 - (i) the replacement of the goods or the supply of equivalent goods;
 - (ii) the repair of the goods;
 - (iii) the payment of the cost of repairing the goods or of acquiring equivalent goods;
 - (iv) the payment of the cost of having the goods repaired.
- (b) in the case of services We supply;
 - (i) the supplying of the services again;
 - (ii) the cost of having the services supplied again.

2.5 To the extent permitted by law, all other warranties whether implied or otherwise, not set out in this Warranty are excluded and We are not liable in contract, tort (including, without limitation, negligence or breach of statutory duty) or otherwise to compensate You for:

- (i) any increased costs or expenses;
- (ii) any loss of profit, revenue, business, contracts or anticipated savings;
- (iii) any loss or expense resulting from a claim by a third party; or
- (iv) any special, indirect or consequential loss or damage of any nature whatsoever caused by Our failure in complying with our obligations.

2.6 We warrant that We will perform any Warranty services with reasonable care and skill and agree to investigate any complaint regarding Our services made in good faith. To the extent permitted by law, Our liability in relation to such services is limited to matters set out in clause 2.4(b) provided that We are satisfied that the complaint is justified.

2.7 To make a claim pursuant to this Warranty You must, before the end of the Warranty Period, contact the reseller, distributor or workshop from where You purchased the product and follow their warranty claim instructions. In the event that the reseller or repairer is no longer trading, please phone DBA on 1800 730 039 where you will be assisted.

2.8 This Warranty is in addition to and does not limit, exclude or restrict your rights under the Competition and Consumer Act 2010 (Australia) or any other mandatory protection laws that may apply.

3. What this warranty does not cover

3.1 This warranty will not apply in relation to:

- (a) goods modified or altered in any way;
- (b) defects and damage caused by use with non standard tools
- (c) repairs performed other than by an authorised mechanical or brake expert;
- (d) defects or damage resulting from misuse, accident, impact or neglect;
- (e) goods improperly installed or used in a manner contrary to the relevant instruction manual; or
- (f) goods where the serial number part number on the product has been removed
- (g) all associated components are within recommended specifications
- (h) the rotor that has been subjected to conditions beyond those for which it was intended, such as, but not limited to, being used in any form of motor sport.

Motorsport Warranty Statement

DBA's warranty will not apply in relation to: use of the product for any form of motorsport or speed trial.

Whilst DBA promote it's product for use in motor sport applications, DBA cannot warrant the product when used in any form of motor sport because it may be subjected to many variables that are not controllable (such as vehicle modifications, ie. wheels, tyres, suspension).

DBA cannot be held responsible for fitment if; not installed by a licensed motor mechanic or licensed brake specialist, wear and tear and lack of maintenance, including situations, where DBA's product is used past the design limits.

This by no means detracts from the quality of the product DBA manufacture, its simply states that if the product is used in motor sport applications, DBA have no control on how or by whom the product is used.

MOTORSPORT - IMPORTANT INFORMATION

There are many factors that directly affect the longevity of disc rotors and the safety of the driver when using a high performance street vehicle on a race track.

The major considerations are listed below:

CORRECT BEDDING OF ROTORS

Generally, experienced drivers will use their track rotors on the street with standard pads for a week or two before any track use. Driving in normal traffic conditions for 200 to 300 km (180 miles) is more effective and less likely to prematurely fatigue the disc rotor material.

If you are unable to utilise this method or prefer the accelerate and brake repetition shortcut, please warm your brakes up first. Drive for at least 1-2 kms (1 mile), with long easy braking. The thermal shock from braking at high speed on cold rotors WILL prematurely fatigue your brakes.

PAD SELECTION

Standard street pads are NOT suitable for track day applications. Core Temperatures of rotors used on track days are generally in the 450°C to 600°C (1110°F) range and peak surface temperatures up to 800°C (1470°F) for 5 seconds or more.

Street pads will generally start to break down at 300°C to 350°C (570°F to 660°F), causing brake pad fade and glazing of the rotor surface. Also the pad structure is degraded resulting in poorer product performance.

WARM UP & COOL DOWN

Disc rotors must be preheated before track sprints to reduce the thermal shock from sudden high speed braking. The greater the difference in rotor temperature from when the pedal is applied to when the pedal is released, is directly proportional to metal fatigue.

This is also applicable after the event, when you exit the track. A cool down lap is advisable at reduced speed with lighter braking to lower the core temperature slowly, or if this is not possible, go for a short drive off the track for a few minutes.

Do not pull up immediately after exiting the track with hot brakes if you plan on using them again!

NOTE : Applying the hand-brake on hot rotors after a track session will distort the rear discs as they cool down.

POST TRACK DAY ROTOR INSPECTION

All disc rotors should be inspected after track day events. This involves removing the rotor from the vehicle and inspecting for heat checking (surface cracking) and severe cracks from fatigue on the pad surfaces. If a suspected crack is found, rub the area with a light grade emery paper, 240 grit or higher, to confirm that it is a crack and not leaching or etching from the pad material.

Pad etching looks similar to light cracking but will disappear with a light rub with emery paper. If the heat checking is advanced to the point where the surface cracks are clearly visible, discard the pair of rotors. One ideal method that should be adopted is to have two sets of rotors.

One set for track use and one for street use. Changing to your street rotors after a track event encourages rotor inspection. Also, your street rotors can become your next track rotors with the advantage of being bedded in gradually. After the initial purchase of two sets of rotors you are still only replacing one set at a time.

ROTOR TEMPERATURES

Rotor temperature analysis is one method that can be used to enhance your driving technique. The use of thermo-graphic heat paint is the simplest method to record temperatures. To maintain optimal disc rotor life, the core temperatures should not exceed 630°C (1160°F). If you are exceeding this limit you should reconsider pad grades and driving technique. Take note of the time and distance the brakes are applied into a corner and compare them to other drivers. One or two seconds of additional braking can make a substantial difference in rotor temperature and product life.

THERMO-GRAPHIC TEMPERATURE MONITORING

Markings are placed on the outer edge of each rotor

Initial Colour	When the rotor exceeds this core temperature:	The colour will change to:
GREEN	458°C/856°F	WHITE
ORANGE	550°C/1022°F	YELLOW
RED	630°C/1166°F	WHITE

Safe operating temperatures of brake fluid.

Brake Fluid Type	Dry Boiling Point ^A	Wet Boiling Point ^B
DOT 3	205°C/401°F	140°C/284°F
DOT 4	230°C/466°F	155°C/331°F
DOT 5.1	260°C/500°F	180°C/356°F
DOT 4/600	310°C/590°F	216°C/420°F

A Dry Boiling Point is the temperature at which a brake fluid will boil in its virgin non-contaminated state.

B Wet Boiling Point is the temperature at which a brake fluid will boil after it has been saturated with moisture.

Special Note : It is recommended that the brake fluid is changed every two years / 50,000kms (31,000 miles), or as recommended by the brake fluid manufacturer.

DISC ROTOR : APPLICATION Q&A

Q. What causes steering wheel vibration?

A. There are two common causes for steering wheel vibration, friction material deposits and disc thickness variation (DTV).

Some friction material technologies rely on an even layer of friction material transferred onto the disc surface. This is called a transfer layer. When this layer becomes irregular in thickness brake shudder will occur due to a grab and release effect from the pads on the disc rotor when braking. This oscillating torque from the brakes will transfer to the steering rack resulting in steering wheel vibration.

Disc thickness variation, DTV is an irregular wear issue with the disc rotor. As the name suggests, the thickness of the friction disc varies causing the pads to grab and release braking. Both symptoms result in the same effect but for different reasons. DTV is typically caused by incorrect fitting of the brakes. The two most common fitting errors are not cleaning the hub mating faces correctly and irregular wheel nut torque, typically from the incorrect use of pneumatic impact wrenches.

Q. What causes pedal pulsation?

A. Pedal pulsation is when the brake pedal oscillates up and down while applying the brakes. This is almost always the result of hydraulic line oscillation due to DTV in the disc rotor. The variation in thickness of the disc rotor causes the caliper pistons to extend and retract transferring brake fluid back and forth in the hydraulic circuit to the brake pedal.

Q. What causes brake squeal?

A. There are several causes for brake squeal and sometimes solving a squeal issue can be the result of trial and error. The most common causes are;

1. Excessive friction for the application. High performance or race pads used in a light duty application.
2. Brake pad contamination. Dirt, grit, glazing or lubricants.
3. Lack of contact between the pad and rotor.
4. Rotor surface un-even or surface rust build up
5. Brake hardware damaged, Guide pins, abutment clips, springs.
6. Some pads require the use of grease in between the shim and plate.

Q. Do I need to clean new disc rotors before installing?

A. Definitely yes! All disc rotors will have some form of anti-corrosion treatment applied before packing. Regardless of whether the disc has an "En-Shield" type painted coating or just anti-corrosive fluid, they should be cleaned. Methanol based brake cleaning products are readily available to clean the disc surfaces. The best method is to apply the cleaning product to paper towel or a cleaning cloth and wipe the disc friction surfaces and hub mounting face. When no more grease or oil products transfer to the cleaning cloth you're good to go.

While carburettor (carby) cleaner is effective as a cleaning solution, the chemicals used in this product are intended to leave a residue. The residue from "carby" cleaner often negatively affects the bedding in process therefore this product is NOT recommended.

Please note: spraying some aggressive cleaners directly onto new painted surfaces of the disc rotor can damage the paint finish quality. Apply to a cloth or paper towel first.

Q. Why use slotted rotors?

A. The slots in these rotors assist in the evacuation of brake dust, maintaining a clean friction surface between the pad and rotor. This maximises friction performance and eliminates pad glazing, a common cause for brake noise, poor braking performance and overheating.

Slotted rotors are highly recommended in applications where frequent braking or heavy loads are present, such as trades vehicles, 4wd's, performance vehicles and vehicles towing heavy loads. These applications typically produce more dust and debris than standard street vehicles and greatly benefit from the regular dust evacuation performed by the slots.

Q. What is brake pedal modulation and why should I use it?

A. Brake pedal modulation is the controlled application and release of the brake pedal when towing heavy loads or descending steep hills. Typically, the brake pedal is applied slightly heavy than normal for a few seconds and then released to allow the brakes to recover before applying again. This lowers the temperature and stress on the brakes compared to holding the brakes on continuously and potentially inducing brake fade or loss of friction performance.

BRAKE PADS : APPLICATION Q&A

Q. What is the best pad for my vehicle?

A. Refer to the 'DBA Performance – Disc Rotor & Brake Pad Reference Guide'.

The key factors that determine which brake pad is best for your car is based on the type of vehicle and what you intend on using it for.

DBA Street Performance (SP) brake pads have been developed to provide an effective friction response to pedal application and low wear. **Low wear means less dust.**

SP is ideal for normal to spirited street use in most vehicles.

DBA Xtreme Performance (XP) brake pads, are for heavy duty applications, where higher friction levels are required, in order to safely brake under extreme conditions.

Heavy loads can either be; high axle loads, higher speeds or a combination of both.

There are many applications where the ideal brake pad recommendation will be to use a mix of:

DBA Xtreme Performance (XP) on the front; and

DBA Street Performance (SP) on the rear.

This is when the front brakes are doing considerable more work than the rears, typically on trade utes, vans, 4WD's and some performance applications.

Refer to the 'DBA Performance – Disc Rotor & Brake Pad Reference Guide'

Q. Why doesn't DBA have both SP & XP available for all applications?

A. DBA stocks most popular applications in both SP and XP friction compounds. Exceptions arise where vehicle testing has indicated (for certain applications) optimal performance is achieved by using only SP or XP. e.g. high friction noise generation, possibility of lock-up from excessive friction on the rear brakes, or heavy vehicle requirements.

Q. What is the difference between SP and XP?

A. The key difference between SP and XP is the friction level and operating temperature(s).

The DBA SP range has been developed for optimal friction performance and longer life in street applications.

The DBA XP range has a higher friction level and operating temperature.

The addition of carbon fibre elements in the DBA XP brake pad range, assists with better thermal stability at higher temperatures, when used in heavy duty applications.

Note: Wear and dust may increase in heavy duty applications.

Q. Why should I choose DBA Performance Pads over other pads?

A. DBA performance pads are developed for extreme Australian conditions.

We have focused on higher friction class materials, optimal thermal stability, low dust and wear rates to produce a new generation of braking performance. We have developed these compounds from the ground up, listening to our customers' demands. DBA Performance Pads work perfectly with DBA's range of disc rotors, addressing limitations of other brake pads in the market – that may compromise vehicle performance.

Q. Why use XP not SP (even though there is no track use)?

A. There are many applications that require higher friction and thermal stability other than track use. Such as large 4WD's fully fitted out for adventures (GVM upgrade), towing a boat or caravan or trades vehicles carrying tools and equipment. Axle weight can add up fast.

Vehicles carrying heavy loads and/or vehicles travelling at high speed (i.e. track use) demand similar performance requirements when it comes to braking.

Why don't I just buy the Xtreme Performance (XP) Pads?

A. Sometimes too much friction can have an adverse affect on braking.

Too much or too sensitive brake torque (wheel lock-up) may reduce your ability to adjust braking performance in environments such as wet roads or loose surfaces.

i.e. More is not always better!

Refer to the 'DBA Performance – Disc Rotor & Brake Pad Reference Guide'.

BRAKE PADS : APPLICATION/TECHNICAL Q&A

Q. Can DBA pads be used on any rotor or does it have to be only on DBA rotors?

A. DBA performance pads are suitable for all makes of disc rotors.

However, they have been developed and tested for optimal use with DBA rotors. Use with other types of rotors, may result in varying performance, wear rates and dust.

Q. Why are some of your part numbers different to other brands?

A. DBA Performance Pads are aligned with the DB part numbering system (industry standard in Australia) - where possible. Where a DB reference does not exist at the time of production, DBA has adopted a DB number using the international FMSI reference (Friction Manufacturers Standards Institute).

Q. Should I machine my existing rotors when fitting new pads?

A. Ideally you should fit new rotors with new pads. Pads and rotors typically have the same life span in street applications.

If pads do need to be changed before the rotor has reached minimum thickness it is recommended to re-machine the rotor friction surfaces. This is to ensure a clean flat surface for maximum life and performance of the new brake pad.

Q. What are the DBA pads made of?

A. DBA SP (semi-metallic) and XP (semi-metallic carbon fibre) - contain various metals and complimentary elements (carbon fibre, ceramics, and more) to achieve optimal performance.

DBA's range of performance brake pads DO NOT contain any harmful chemicals or substances.

Most importantly: No Asbestos!

Q. Are the pads low dust?

A. Brake dust is the product of wear on both the disc brake rotor and the brake pads.

Compared to leading performance brands tested, the wear rate is lower when using DBA performance pads and therefore the dust may be less.

Note: XP will have higher dust levels than SP, due to the higher friction levels

Q. Are the pads copper free?

A. The SP pads are copper free. The XP pads have a low copper content. The focus on copper in USA (2 states), is due to new legislation being implemented by 2025 for brake pads to contain less than 0.5% copper, to reduce waste for environmental reasons.

Q. Do the pads have asbestos?

A. NO! DBA products contain NO asbestos.

Q. Are the Pads NAO (Non-Asbestos Organic)?

A. The DBA Performance pads are "Non-Asbestos Semi Metallic" materials, not NAO.

NAO pads are typically considered light duty and not suitable for performance applications. Extensive R&D has found both DBA SP and DBA XP semi-metallic friction materials provide the best performance levels for Australia's extreme conditions.

Q. Are the pads R90 certified (European Standard)?

A. The ECE R90 standard requires performance characteristics within 15% of the Original Equipment Manufacturer's standard brake pad. DBA Performance Pads are a **high-performance product** for applications above and beyond the standard expectation.

Q. How long do the pads last?

A. DBA has conducted testing on various vehicle applications and are continuously undertaking monitoring and testing. Based on these results the product life has shown to be approximately 20% or better than many leading brands.

Q. Are the pads soft or hard (pedal feel)?

A. DBA Performance pads produce a hard (firm) pedal feel. They are a high density / low compressibility friction material, which provides improved pedal feel (hard) and high brake torque.

Q. Do the pads have slots and why?

A. All DBA Performance pads have a centre groove/slot. This slot is required to reduce internal stress under high temperatures.

Q. Do the pads have chamfers and why?

A. The DBA Street Performance (SP) pads do have chamfers to reduce noise at lower temperatures and speed.

Based on testing the DBA Xtreme Performance (XP) and DBA Race Performance (RP) pads do not require chamfers when used in the intended application.

Q. Do the DBA pads have wear indicator lines?

A. Most DBA Performance pads have either electronic sensors or mechanical screech sensors to notify the driver when the pads are at end of life. Those that do not have sensors are typically opposed piston calipers where the pads are clearly visible through the wheels.

Q. When should I replace my DBA pads?

A. On most DBA performance pads the wear sensors will let you know. When no sensors exist, it is recommended to replace the pads when approx. 4mm of friction material is remaining. This may not be applicable for motorsport applications where higher temperatures and stresses exist.

Q. Do the pads have ‘titanium strips, bedding in strips/coatings’?

A. While bedding stripes may provide a temporary benefit for some general-purpose friction materials, the friction compounds used in DBA Performance pads do not require any additional intervention to bed-in quickly and effectively. All DBA pads are scorched to minimise any brake fade during the replacement process.

Q. What is Scorching / Thermal Stability Profiling (TSP) on DBA Pads?

A. DBA has a well-established TSP heat treatment process with our performance disc rotors to prepare the rotor for extreme applications. The same consideration has been applied to our performance brake pads.

Pad scorching is a heat treatment process developed to remove any excess resin material that typically results in brake fade when bedding in and reduced performance in new brake pads.

Q. If I replace my brake pads, do I need to replace my disc brakes?

A. It is not necessary to replace disc rotors when changing pads unless the discs are at or near minimum thickness. Exceptions may be when the disc rotor surface is heavily scored, and re-machining may not be economical when near minimum thickness.

Q. Should I replace my rubber brake line hoses and when?

A. Rubber brake hoses should be replaced if damaged or if the rubber material shows signs of degradation (perished).

This is a decision best left to experienced brake technicians/mechanics.

Upgrading to stainless steel (braided) hoses should be considered when modifying vehicles to higher GVM's or for motorsport applications.

Q. When should I use a stainless-steel brake line hose?

A. Stainless steel reinforced or braided brake hoses reduce compliance (expanding) in the flexible hoses between the chassis and caliper.

This provides a more responsive and firmer brake pedal. You should consider braided hoses when upgrading 4WD's to carry heavy loads or in motorsport applications when brake fluid temperatures are higher and reduces the expansion of the rubber brake line hoses.

Q. How often should I flush my brake fluid?

A. Firstly, as per the manufacturers recommendations unless braking performance is reduced due to degraded fluid from extreme driving applications. Typically, 24 months.

Q. What brake fluid should I use?

A. Start with the manufacturers recommendations. If you have issues with performance due to motorsport activities or heavy towing, then consider a higher temperature fluid. Most vehicles use DOT 4 fluid which is quite good. DOT 5.1 is the next step up but with shorter use life.

Q. Brake Booster (Rubber) Vacuum Hose. Should it be replaced; When / Why?

A. The answer is YES.

The vacuum brake booster rubber hose, is installed in 99% of passenger and 4WD/SUV vehicles. The vacuum booster hose is fitted between the vehicles inlet manifold and the brake booster.

This hose is an oil & fuel vapour resistant Nitrile (NBR) rubber inner tube, with high levels of Polyester fibre reinforced for resistance to vacuum collapse, with an outer cover material known for its excellent heat and ozone resistance.

Unfortunately, the hose over a period of time (say approx. 8 years and older) does deteriorate internally, due to the heat from the engine exhaust manifold area.

The outer hose becomes very hard; HOWEVER, the inner vacuum tube becomes pliable and will reduce the vacuum/pressure required to assist vehicle braking. Definitely replace - this is a forgotten and integral part of a vehicles braking system!

Important:

The plastic check-valve located in the brake booster, should be checked or replaced as well!

Q. What warranty does DBA offer on the pads?

A. DBA provides an industry standard 20,000 km or 12 month warranty against manufacturing defects on all DBA rotors and pads (except for motorsport applications).

Warranty does not cover motorsport applications as there are many indirect influences on product life and performance out of our control.

Refer to DBAs Global Warranty at www.dba.com.au

Q. Will DBA warrant the pads if they are used on other branded disc brake rotors, if so how?

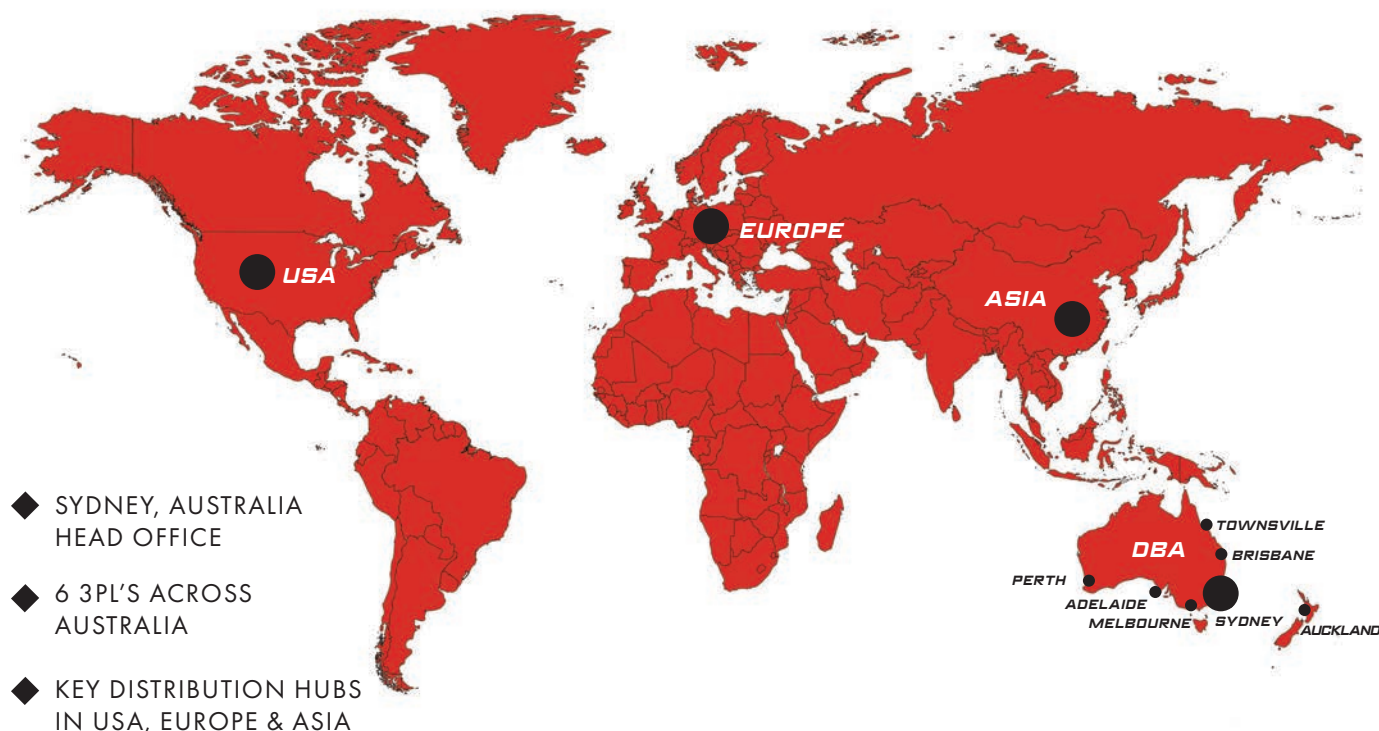
A. Yes. Refer to DBAs Global Warranty at www.dba.com.au

Note: DBA Performance Pads have been developed and tested for optimal use with DBA rotors, as such performance, wear rates and dust levels may vary when used with other branded rotors.

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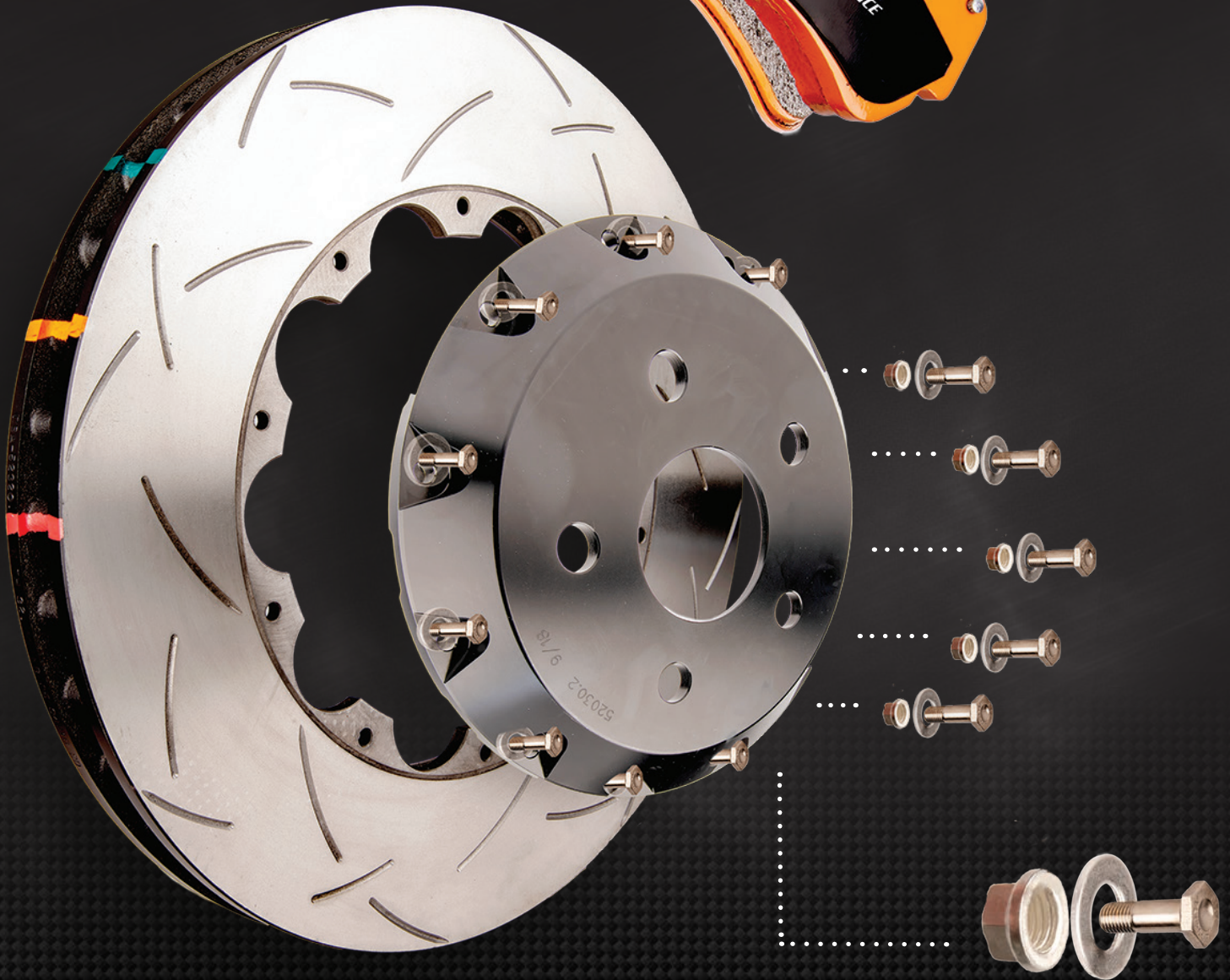
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