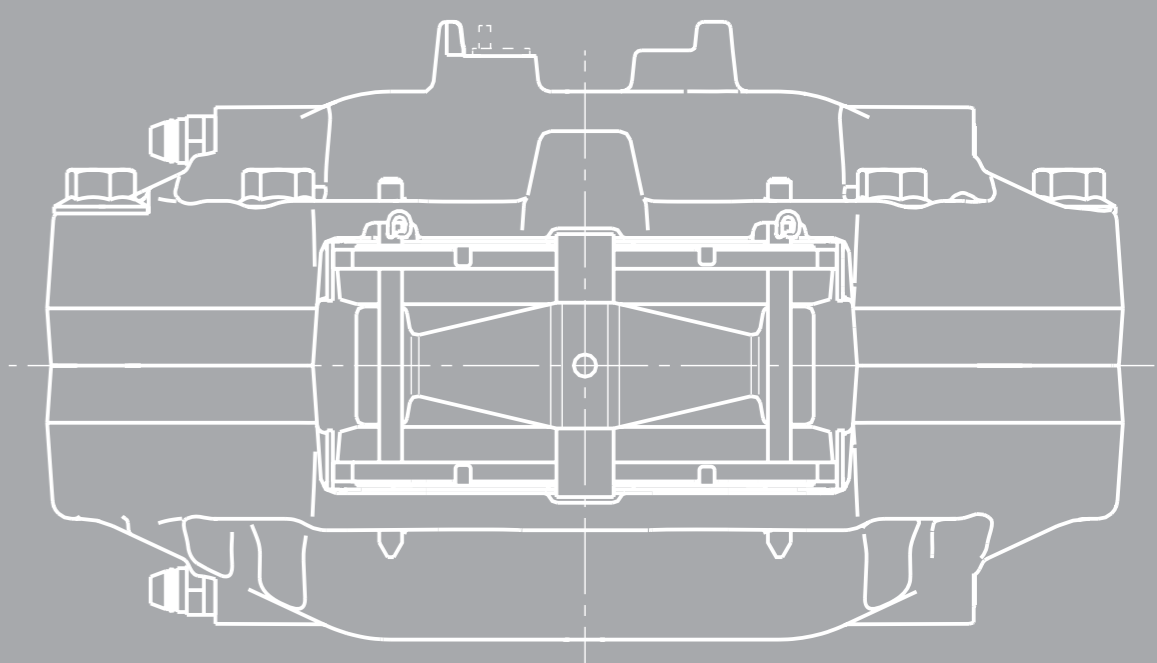
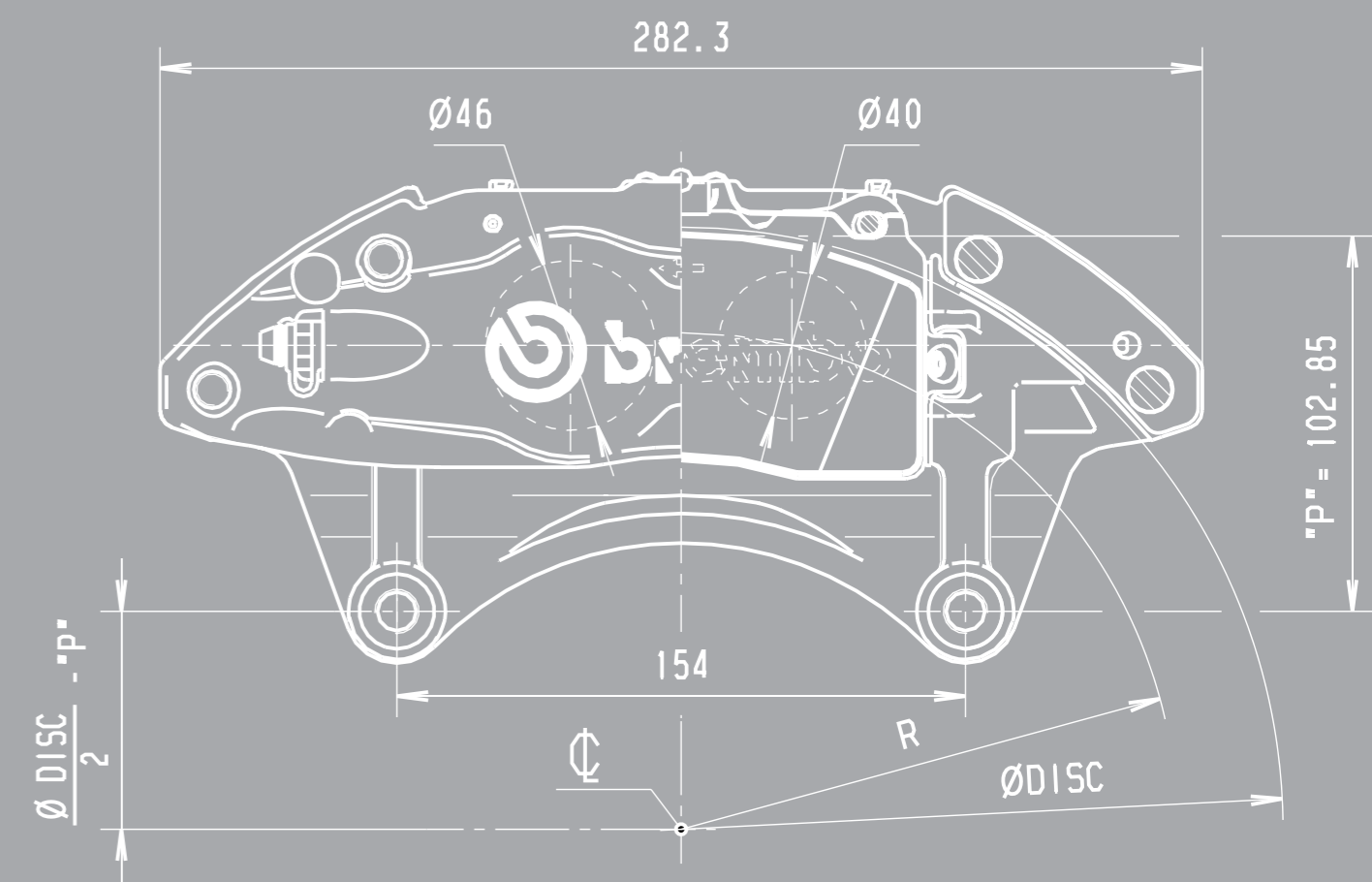




GT - GTR TURISMO

TECHNICAL INFORMATION
2014



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Fax: +39 035 605 2766
HighPerformance@brembo.it

www.brembo.com

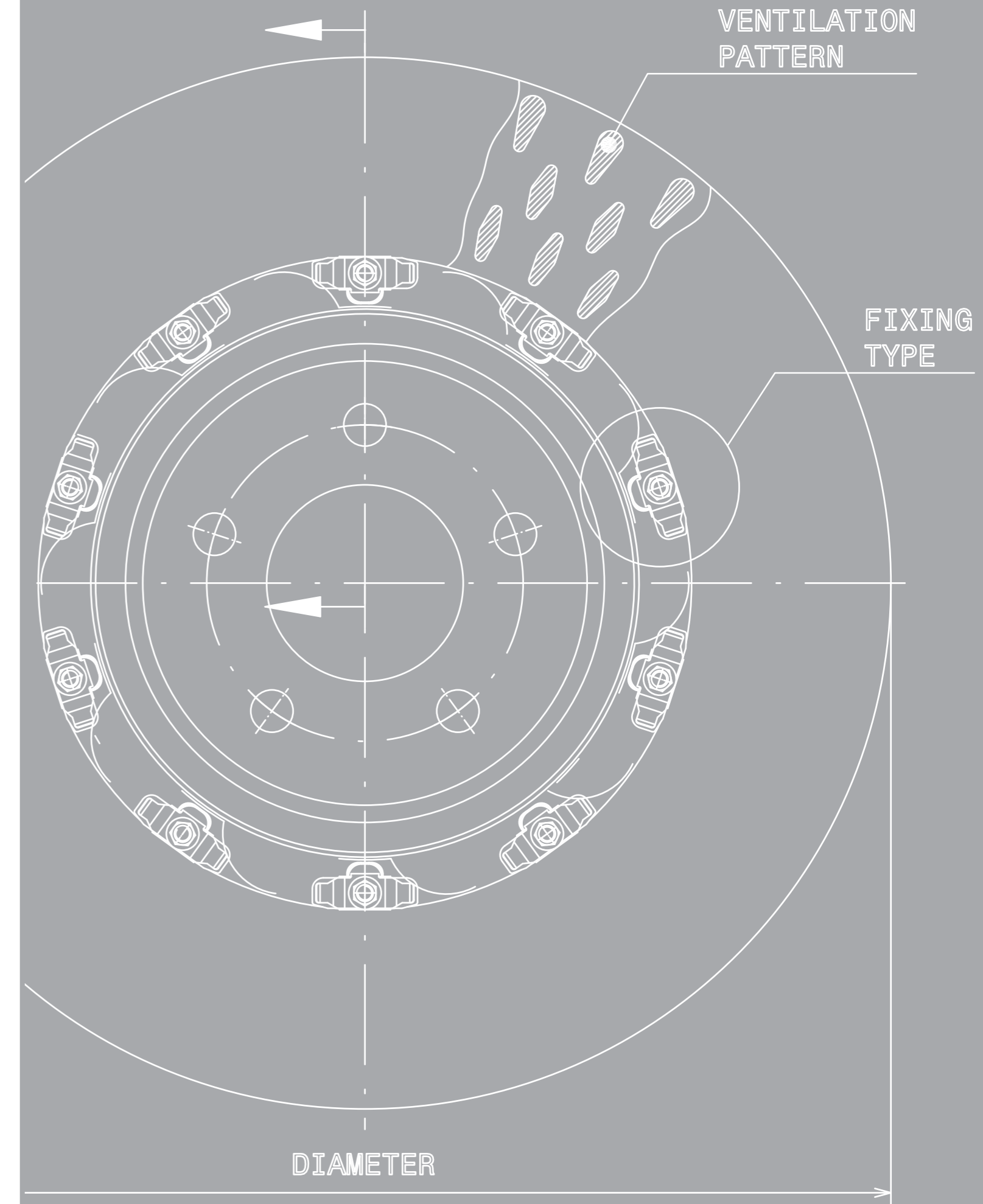


ARE YOU READY FOR RED?



For drivers who demand the utmost from their performance, Brembo introduces the ultimate braking systems motorsports-derived.

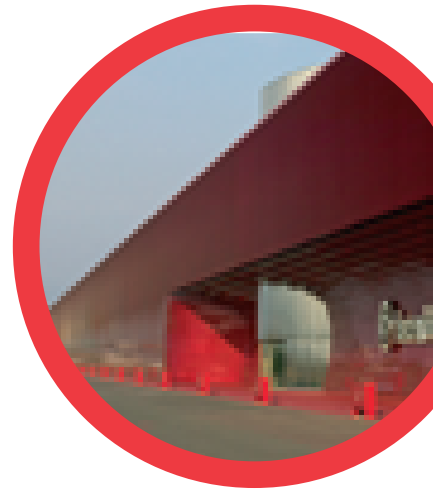
www.brembo.com



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INTRODUCTION



Brembo, #1 for brakes

Brembo is the world's leading maker of braking systems for cars, motorbikes and commercial vehicles. The organization operates on 3 continents, with production sites in 14 countries and sales networks in 70 national territories around the world.

Research never ceases

The Brembo Group has over 6,100 collaborators, nearly 10% of whom are engineers and product specialists involved in research and development.

Brembo - all done in-house

The entire manufacturing process is an in-house operation: design, development, testing, machining, quality control, distribution and service.

Brembo means top quality

Brembo brakes are manufactured in conformity with ISO 9004 and ISO 14001 standards. Aftermarket products are covered by the Brembo Warranty and carry ABE/TÜV certification from the German Federal Road Safety Office.

Top vehicle makers use Brembo

Brembo produces original equipment braking systems for the top vehicle makers: Aston Martin, Audi, BMW, Cadillac, Chrysler, Ferrari, Ford, General Motors, Honda, Lexus, Jeep, Land Rover, Mercedes-Benz, Mitsubishi, Nissan, Porsche, Subaru, Volkswagen, Volvo, to name but a few.

An integrated production cycle

All Brembo Racing products are the outcome of an integrated industrial process implemented entirely in-house, from design through manufacture to final testing, on the bench and on the track.

Extreme conditions, maximum performance

Brembo is the only manufacturer in the automotive sector to offer a full range of products dedicated exclusively to Racing, on 2 and 4 wheels. Products designed to excel in the most extreme conditions: unwavering performance, braking power, absolute control, ability to withstand the highest temperatures.



A leading name in carbon products

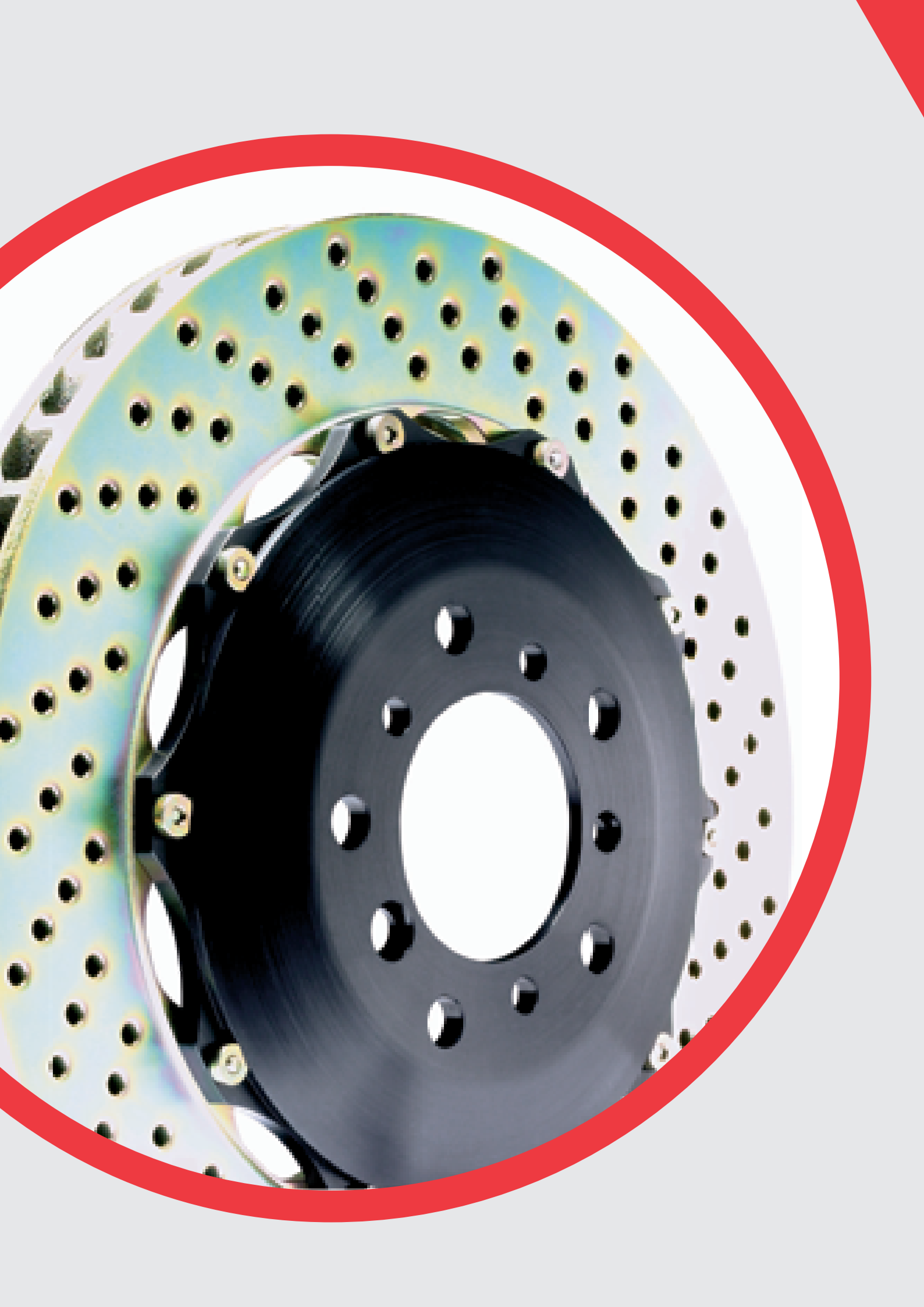
Banking continuously on research to drive innovation in technology and materials, Brembo reigns undisputed as the premier maker of high carbon discs and pads for F1 cars and MotoGP motorbikes.

Brembo, racing, and winning

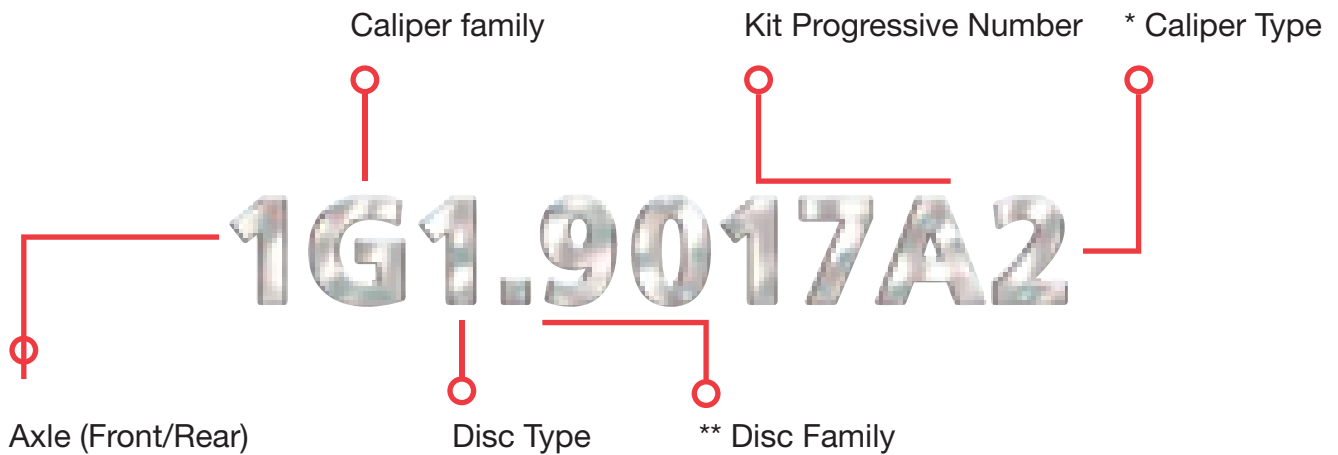
For more than 30 years, Brembo has been supplying the most prestigious brands and working closely with race drivers, winning over 200 world titles. From its entry into the racing world in 1975, Brembo has proved to be an extraordinarily reliable partner, providing consistently high performing products and excellent on-track support.

For additional information, please refer to our website www.brembo.com





PART NUMBER READING KEY



AXLE

| | |
|---|--------------|
| 1 | Street Front |
| 2 | Street Rear |

CALIPER FAMILY

| | |
|---|----------------------------------|
| A | 2-pieces caliper with 4 pistons |
| B | 2-pieces caliper with 4 pistons |
| C | 2-pieces caliper with 4 pistons |
| D | Hand brake |
| E | Lug mounting caliper |
| F | 2-pieces caliper with 4 pistons |
| G | Monoblock caliper with 8 pistons |
| H | 2-pieces caliper with 4 pistons |
| J | 2-pieces caliper with 6 pistons |
| L | Monoblock caliper with 6 pistons |
| M | Monoblock caliper with 6 pistons |
| N | Monoblock caliper with 6 pistons |
| P | Monoblock caliper with 4 pistons |

DISC TYPE

| | |
|---|-----------------------|
| 0 | No Disc |
| 1 | Drilled 2-pieces disc |
| 2 | Slotted 2-pieces disc |
| 4 | Drilled 1-piece disc |
| 5 | Slotted 1-piece disc |

DISC FAMILY **

| | |
|----|--------------------|
| 10 | 0 mm - 254 mm |
| 20 | 255 mm - 279 mm |
| 30 | 280 mm - 292 mm |
| 40 | 293 mm - 304 mm |
| 50 | 305 mm - 317 mm |
| 60 | 318 mm - 330 mm |
| 70 | 331 mm - 342 mm |
| 80 | 343 mm - 356 mm |
| 90 | 357 mm - 404 mm |
| 95 | 405 mm and Greater |

CALIPER TYPE *

| | |
|---|--|
| 1 | Black - casted |
| 2 | Red - casted |
| 3 | Silver - casted |
| 4 | Gold - casted |
| 5 | Yellow - casted |
| R | Machined from billet and nickel-coated |

* PLEASE REFER TO YOUR DEALER FOR COLOUR AVAILABILITY

** FOR INFORMATION REGARDING DISC PART NUMBER REFER TO DISC SECTION

PART NUMBER EXAMPLE 1G1.9017A2

| | |
|-----|----------------------------------|
| 1 | Street Front |
| G | Monoblock caliper with 8 pistons |
| 1 | Drilled 2-pieces disc |
| 90 | 357 mm - 404 mm |
| 17A | Kit progressive number |
| 2 | Red - casted |

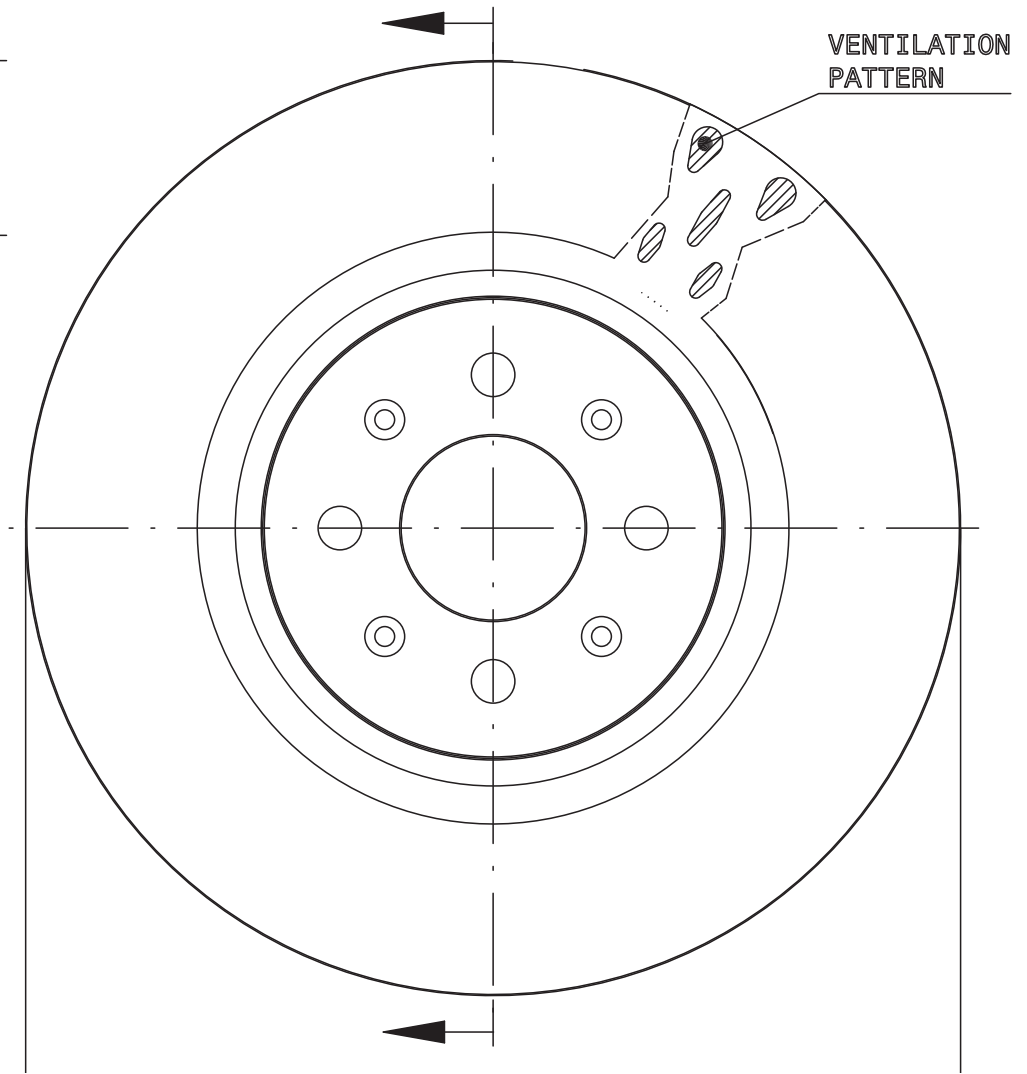
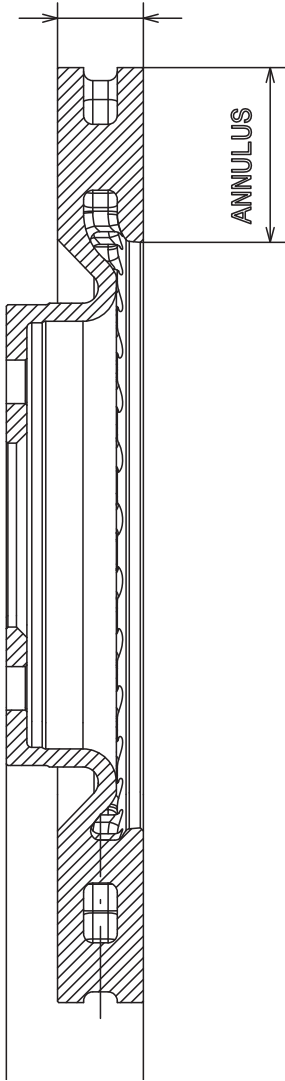
The image features a red background with a diagonal grey stripe running from the top left towards the bottom right. In the upper right corner, there is a blurred, semi-transparent image of a stadium with tiered seating. The word "DISCS" is written in white, bold, uppercase letters in the lower left area of the red field.

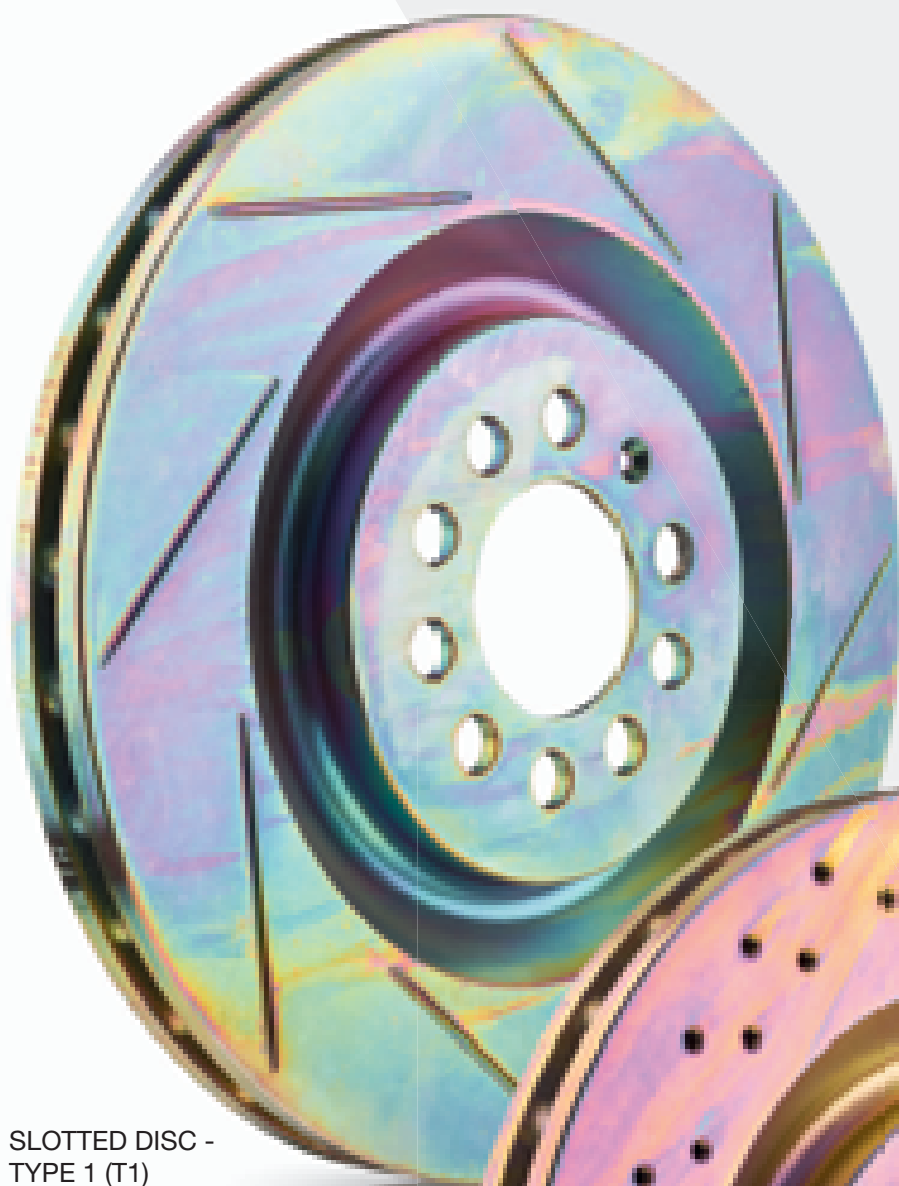
DISCS



1-PIECE DISCS

THICKNESS



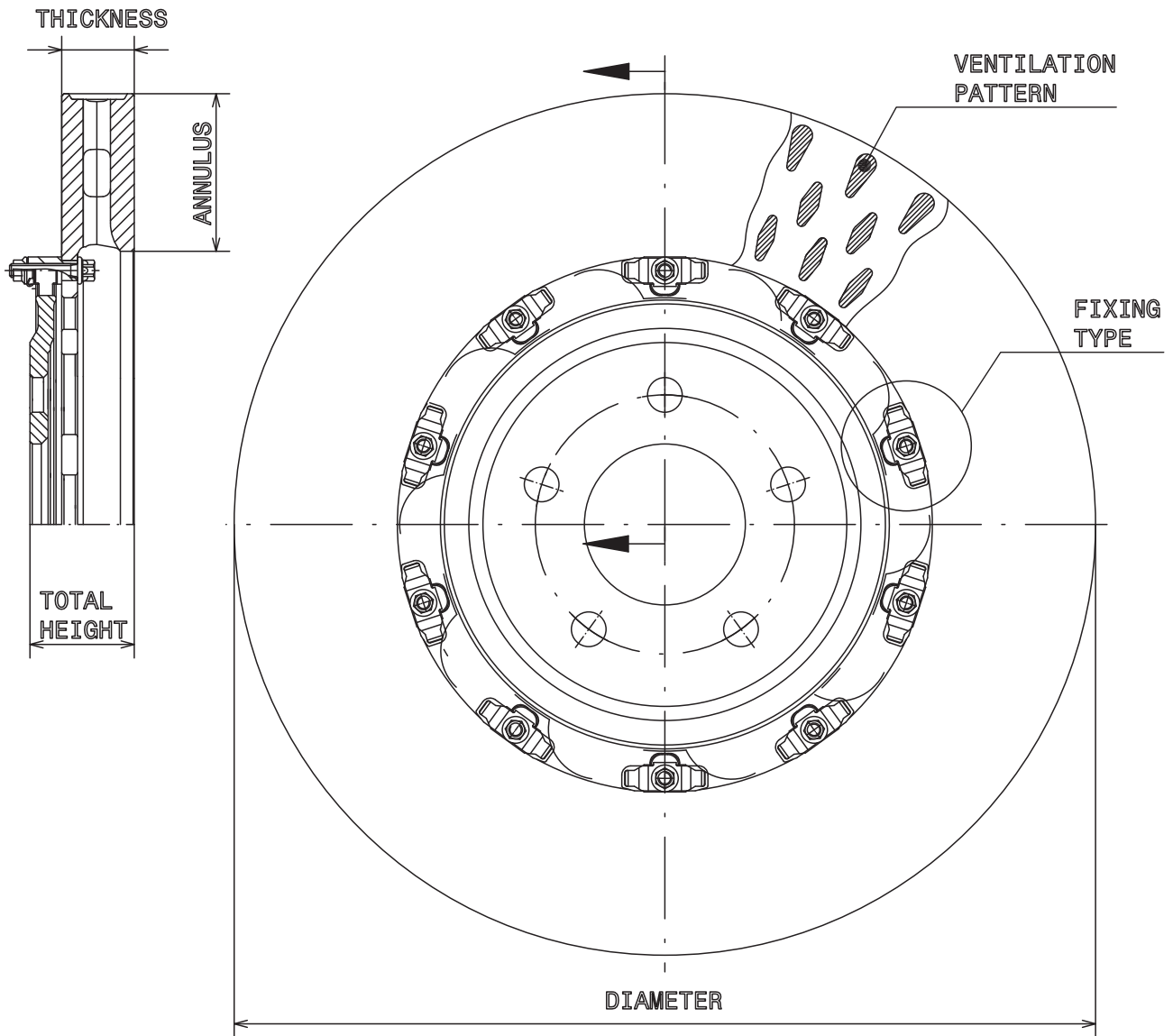



SLOTTED DISC -
TYPE 1 (T1)



DRILLED DISC

2-PIECES DISCS





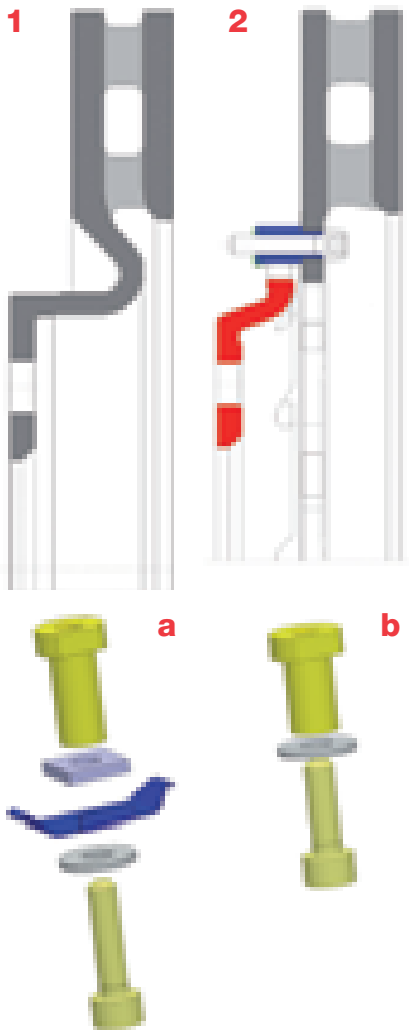
SLOTTED DISC -
TYPE 1 (T1)

DRILLED DISC

| DISC P/N | DISC SIZE & TYPE | | DRILL NO. | SLOT NO. | ANNULUS (mm) | TOTAL HEIGHT (mm) | VENTILATION (PILLAR/VANE) | FIXING TYPE | DISC FAMILY | RANGE |
|---------------|------------------|----------|-----------|----------|--------------|-------------------|---------------------------|-------------|-------------|--------------|
| XP0.24.A2/A3 | 276x22 | 2-Pieces | 0 | T1 x 8 | 49,5 | 22,5 | V | A - B | 20 | TURISMO |
| XA3.39.03/06 | 280x28 | 2-Pieces | 56 | 0 | 52 | 28 | V | A - B | 30 | GT |
| XP0.14.57 | 285x28 | 1-Piece | 57 | 0 | 59 | 44 | P | N/A | 30 | GT |
| 09.7702.95 | 294x19 | 1-Piece | 48 | 0 | 45,5 | 55,2 | V | N/A | 40 | GT |
| 01.A100.95 | 305x28 | 1-Piece | 50 | 0 | 54 | 46,5 | P | N/A | 50 | GT |
| 09.6843.52/62 | 305x28 | 1-Piece | 0 | T1 x 8 | 56 | 44,7 | P | N/A | 50 | GT |
| 09.6843.95 | 305x28 | 1-Piece | 50 | 0 | 56 | 44,7 | P | N/A | 50 | GT |
| 09.6843.96 | 305x28 | 1-Piece | 50 | 0 | 56 | 44,7 | P | N/A | 50 | GT |
| 09.7398.95 | 305x28 | 1-Piece | 50 | 0 | 56 | 28,2 | P | N/A | 50 | GT |
| 59.8004.97 | 305x28 | 1-Piece | 50 | 0 | 56 | 44,7 | P | N/A | 50 | GT |
| 90.6075 | 310x28 | 1-Piece | 56 | 0 | 63,25 | 47,35 | P | N/A | 50 | GT |
| XP0.14.51/61 | 310x28 | 1-Piece | 0 | T1 x 8 | 64 | 47 | P | N/A | 50 | GT |
| XP0.14.55 | 310x28 | 1-Piece | 56 | 0 | 64 | 47 | P | N/A | 50 | GT |
| 90.6510L/R | 313x28 | 2-Pieces | 64 | 0 | 50 | 26,2 | V | A - B | 50 | GT |
| XA5.K4.90 | 313x28 | 2-Pieces | 69 | 0 | 56 | 26,3 | V | A - B | 50 | GT - TURISMO |
| XP0.08.B2/B3 | 313x28 | 2-Pieces | 0 | T1 x 8 | 56 | 26,3 | V | A - B | 50 | GT |
| 90.6068 | 316x20 | 1-Piece | 62 | 0 | 49 | 61,7 | P | N/A | 50 | GT |
| 90.6069/70 | 316x20 | 1-Piece | 0 | T1 x 8 | 49 | 61,7 | P | N/A | 50 | GT |
| 90.6512/13 | 320x28 | 2-Pieces | 96 | 0 | 52 | 29,5 | V | A - B | 60 | GT |
| 90.6514/15 | 320x28 | 2-Pieces | 0 | T1 x 8 | 52 | 29,5 | V | A - B | 60 | GT |
| 09.5585.20 | 320x28 | 1-Piece | 84 | 0 | 54 | 60,6 | P | N/A | 60 | GT |
| XP0.24.16/26 | 320x32 | 2-Pieces | 72 | 0 | 63,5 | 32,5 | V | A - B | 60 | TURISMO |
| XP0.14.05 | 320x32 | 1-Piece | 47 | 0 | 64 | 44 | P | N/A | 60 | GT |
| XA5.E8.20 | 323x25 | 1-Piece | 70 | 0 | 62 | 49,7 | P | N/A | 60 | GT |
| XA5.E8.30/31 | 323x25 | 1-Piece | 0 | T1 x 8 | 62 | 49,7 | P | N/A | 60 | GT |
| 19.8403.20 | 323x28 | 1-Piece | 54 | 0 | 53,75 | 34 | P | N/A | 60 | GT |
| 19.8403.30/40 | 323x28 | 1-Piece | 0 | T1 x 8 | 53,75 | 34 | P | N/A | 60 | GT |
| XP0.24.81/91 | 324x30 | 2-Pieces | 54 | 0 | 60 | 30,5 | V | A - B | 60 | TURISMO |
| XP0.24.82/92 | 324x30 | 2-Pieces | 0 | T1 x 8 | 60 | 30,5 | V | A - B | 60 | TURISMO |
| 19.7812.51/61 | 326x30 | 1-Piece | 0 | T1 x 8 | 63,5 | 52,7 | P | N/A | 60 | GT |
| 19.7812.95 | 326x30 | 1-Piece | 70 | 0 | 63,5 | 52,7 | P | N/A | 60 | GT |
| XP0.24.D1 | 326x30 | 2-Pieces | 60 | 0 | 64 | 30,5 | V | A - B | 60 | TURISMO |
| 90.6516/17 | 328x28 | 2-Pieces | 96 | 0 | 53,3 | 29 | V | A - B | 60 | GT - TURISMO |
| 90.6518/19 | 328x28 | 2-Pieces | 0 | T1 x 8 | 53,3 | 29 | V | A - B | 60 | GT - TURISMO |
| 90.6041 | 330x28 | 1-Piece | 54 | 0 | 55,75 | 43,5 | P | N/A | 60 | GT |
| 09.7267.56/66 | 330x28 | 1-Piece | 0 | T1 x 8 | 55,75 | 43,55 | P | N/A | 60 | GT |
| 09.7267.60 | 330x28 | 1-Piece | 54 | 0 | 55,75 | 43,5 | P | N/A | 60 | GT |
| 09.7267.96 | 330x28 | 1-Piece | 54 | 0 | 55,75 | 43,5 | P | N/A | 60 | GT |
| XP0.14.A3 | 330x28 | 1-Piece | 62 | 0 | 55,75 | 66 | P | N/A | 60 | GT |
| XP0.14.A4/A5 | 330x28 | 1-Piece | 0 | T1 x 8 | 55,75 | 66 | P | N/A | 60 | GT |
| XP0.14.A3 | 330x28 | 1-Piece | 54 | 0 | 56 | 44 | P | N/A | 60 | GT |
| XP0.14.91/A1 | 330x28 | 1-Piece | 0 | T1 x 8 | 56 | 44 | P | N/A | 60 | GT |
| XP0.14.95 | 330x28 | 1-Piece | 54 | 0 | 56 | 44 | P | N/A | 60 | GT |

| DISC P/N | DISC SIZE & TYPE | | DRILL NO. | SLOT NO. | ANNULUS (mm) | TOTAL HEIGHT (mm) | VENTILATION (PILLAR/VANE) | FIXING TYPE | DISC FAMILY | RANGE |
|--------------|------------------|----------|-----------|----------|--------------|-------------------|---------------------------|-------------|-------------|--------------|
| XP0.14.F0 | 330x32 | 1-Piece | 63 | 0 | 64 | 43,5 | P | N/A | 60 | GT |
| XP0.24.11/21 | 330x34 | 2-Pieces | 54 | 0 | 63,5 | 34,5 | V | A - B | 60 | TURISMO |
| XP0.24.12/22 | 330x34 | 2-Pieces | 0 | T1 x 8 | 63,5 | 34,5 | V | A - B | 60 | TURISMO |
| 09.7265.20 | 332x32 | 1-Piece | 108 | 0 | 53 | 78,2 | P | N/A | 70 | GT |
| 90.6524/25 | 332x32 | 2-Pieces | 112 | 0 | 53 | 34,5 | V | A - B | 70 | GT - TURISMO |
| 90.6526/27 | 332x32 | 2-Pieces | 0 | T1 x 8 | 53 | 34,5 | V | A - B | 70 | GT - TURISMO |
| XP0.24.G7/G8 | 335x32 | 2-Pieces | 0 | T1 x 8 | 55 | 32 | V | C - D | 70 | TURISMO |
| 90.6520/21 | 345x28 | 2-Pieces | 112 | 0 | 53,5 | 29 | V | A - B | 80 | GT - TURISMO |
| 90.6522/23 | 345x28 | 2-Pieces | 0 | T1 x 8 | 53,5 | 29 | V | A - B | 80 | GT - TURISMO |
| 90.6528/29 | 355x32 | 2-Pieces | 112 | 0 | 53 | 34,5 | V | A - B | 80 | GT - TURISMO |
| 90.6530/31 | 355x32 | 2-Pieces | 0 | T1 x 8 | 53 | 34,5 | V | A - B | 80 | GT - TURISMO |
| XA5.26.10 | 355x32 | 1-Piece | 61 | 0 | 55 | 49,4 | P | N/A | 80 | GT |
| 90.6053 | 355x32 | 1-Piece | N/A | 0 | N/A | N/A | P | N/A | 80 | GT |
| XP0.09.10/11 | 365x29 | 2-Pieces | 96 | 0 | 58 | 30 | V | A - B | 85 | GT |
| 90.6552/53 | 365x34 | 2-Pieces | 72 | 0 | 61,5 | 34 | V | C - D | 85 | GT - TURISMO |
| 90.6554/55 | 365x34 | 2-Pieces | 0 | T1 x 8 | 61,5 | 34 | V | C - D | 85 | GT - TURISMO |
| 90.6548/49 | 380x28 | 2-Pieces | 112 | 0 | 53,5 | 29 | V | A - B | 90 | GT |
| 90.6550/51 | 380x28 | 2-Pieces | 0 | T1 x 8 | 53,5 | 29 | V | A - B | 90 | GT |
| 90.6540/41 | 380x32 | 2-Pieces | 112 | 0 | 52 | 34,5 | V | A - B | 90 | GT |
| 90.6542/43 | 380x32 | 2-Pieces | 0 | T1 x 8 | 52 | 34,5 | V | A - B | 90 | GT |
| XP0.08.T4/T5 | 380x32 | 2-Pieces | 72 | 0 | 62,5 | 32 | V | B | 90 | GT |
| 90.6536/37 | 380x34 | 2-Pieces | 96 | 0 | 61,5 | 34 | V | C - D | 90 | GT |
| 90.6538/39 | 380x34 | 2-Pieces | 0 | T1 x 8 | 61,5 | 34 | V | C - D | 90 | GT |
| XA6.11.65/66 | 405x22 | 2-Pieces | 0 | T1 x 8 | 55 | 25,5 | V | C - D | 95 | GT |
| 90.6544/45 | 405x34 | 2-Pieces | 96 | 0 | 61,5 | 34 | V | C - D | 95 | GT |
| 90.6546/47 | 405x34 | 2-Pieces | 0 | T1 x 8 | 61,5 | 34 | V | C - D | 95 | GT |
| XP0.08.K3/K4 | 405x36 | 2-Pieces | 72 | 0 | 71 | 36 | V | C - D | 95 | GT |
| 90.6566/67 | 411x34 | 2-Pieces | 0 | T1 x 8 | 73,5 | 34 | V | C - D | 95 | GT |
| XA7.47.10/11 | 411x34 | 2-Pieces | 0 | T1 x 8 | 74 | 34 | V | C - D | 95 | GT |

BUSHING FOR FLOATING DISCS



The GRAN TURISMO Line offers a choice for those needing a higher level of performance. The two categories on this program are:

GRAN TURISMO LINE - ONE PIECE: (Figure 1)

This line is the answer to the market needs. The best trade off between price and performance. Made by 4 pistons aluminum calipers, vented integral discs, high performance brake pads and steel braided brake lines. The line has been developed to meet a mediumhigh level of performance on applications with smaller disc diameters and with a price advantage.

GRAN TURISMO LINE - TWO PIECES: (Figure 2)

This line is available for the most demanding customers. As the braking system primary function is to dissipate heat, larger, more sophisticated discs are used in order to increase the system fading resistance. These are floating discs directionally vented for enhance cooling, as well as drilled and slotted for improved consistency, continuously cleaning and refreshing the pad surface. Application available with 4, 6 and 8 pistons aluminium calipers, complete set of high performance pads, steel braided brake lines and high quality small parts. In most applications a two piece “floating” disc assembly is used, with a cast iron disc specially mounted to a billet aluminum hat. One of the advantages of this type of construction is reduce weight. By making the center section of the disc out of aluminum a great deal of weight can be saved in a key location, as it is both unsprung and rotating. The greatest advantage however lies in the float itself. With the full floating system, the disc is free to grow relative to the bell, and can remain straight and true. The ability to float is obtain by the bobbin which main functions are: to join the rotor to the bell, transmit the braking torque from the rotor to the bell, and during thermal stress the bushing prevents disc warping by allowing the rotor to expand radially.

Important Notice

The coupling between bell, rotor and bushing has been carefully studied by Brembo to prevent performance and comfort problems by defining the correct tolerances for all components and the proper tightening torque.

Types

Round Bobbin (a and b):

The bobbin and bell fit together in a round fixing hole. During braking, the torque is transmitted from the rotor to the bell through the bobbin. In this case, where we have a round bobbin, the stress surface is the one that touches the fixing hole.

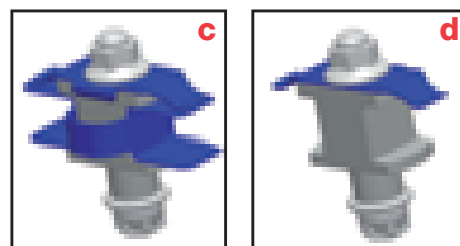
Type of bolt:

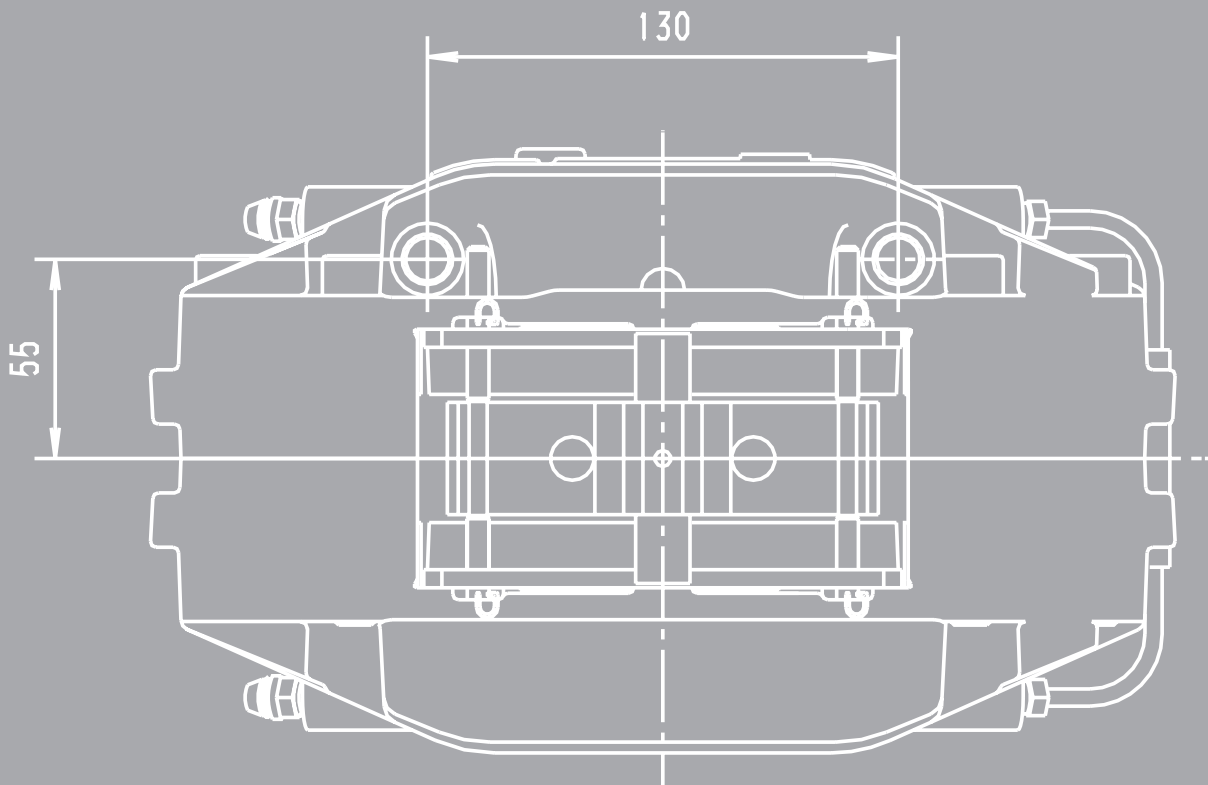
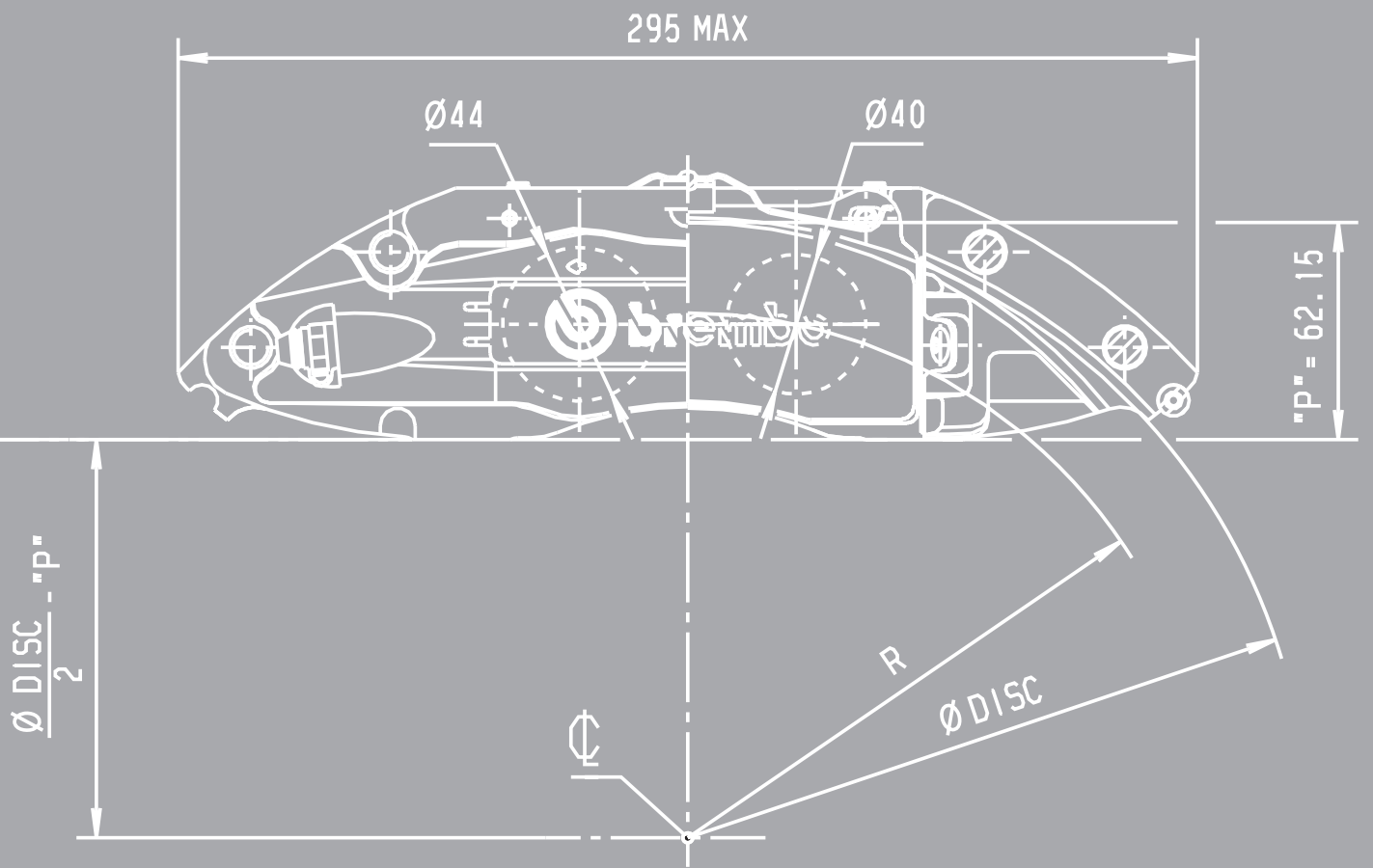
12 mm (a)

16 mm (b)

Bobbin with a flat surface (c and d):

The bobbin and bell fit together on a flat surface. During braking, the torque is transmitted from the rotor to the bell through the bobbin. Stress is operated along this flat surface, which is much bigger in types a and b. In case the stress is high, the pressure (F/Surf) is lower and a longer lifetime will be obtained.







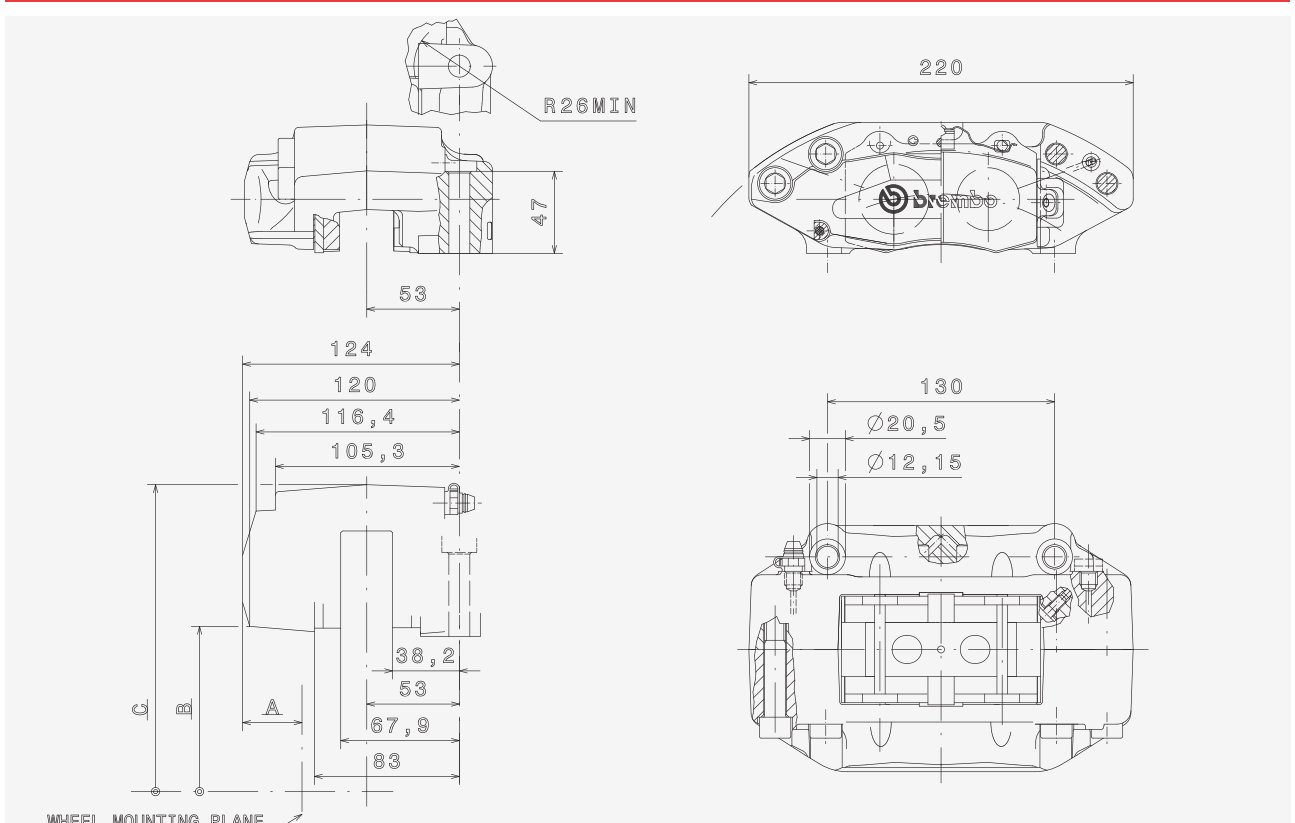
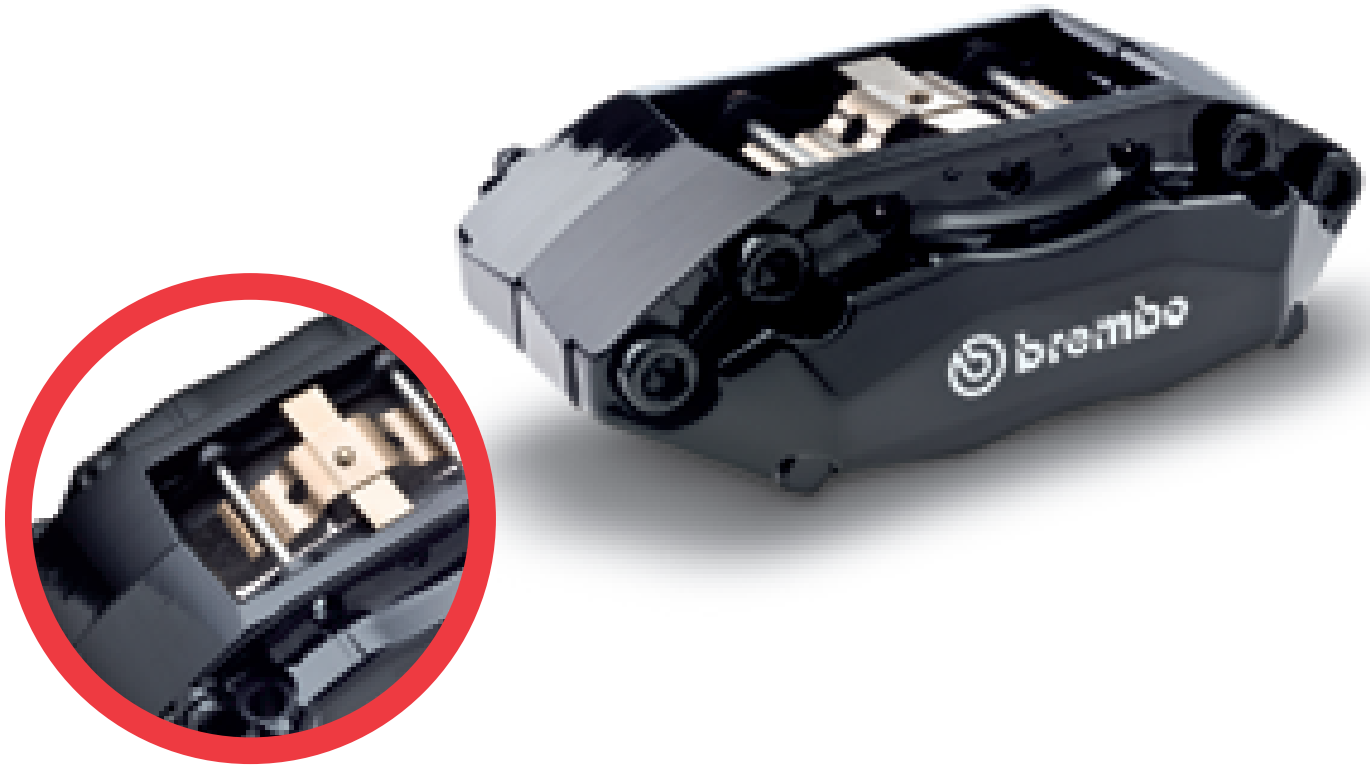
CALIPERS



FAMILY A

B **R** **S**

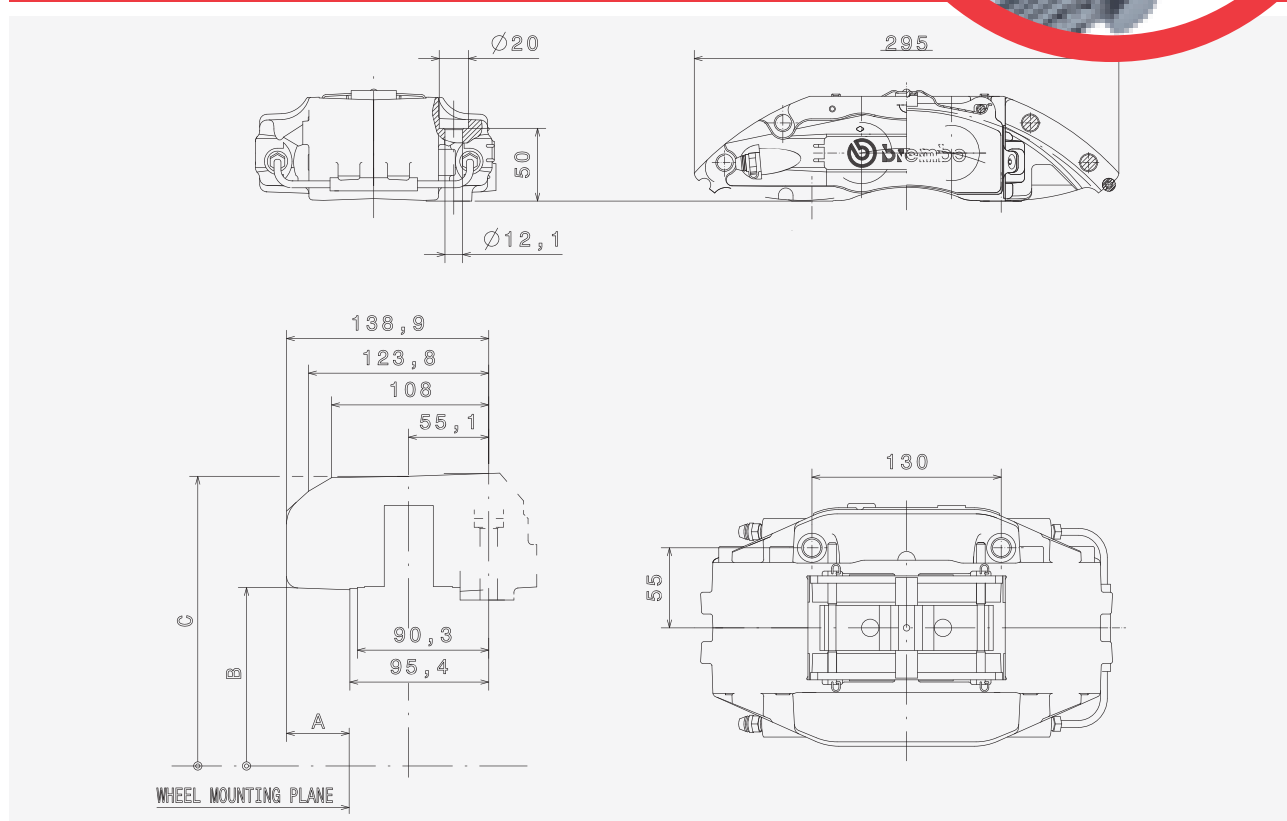
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FAMILY B/H

B **R** **S**

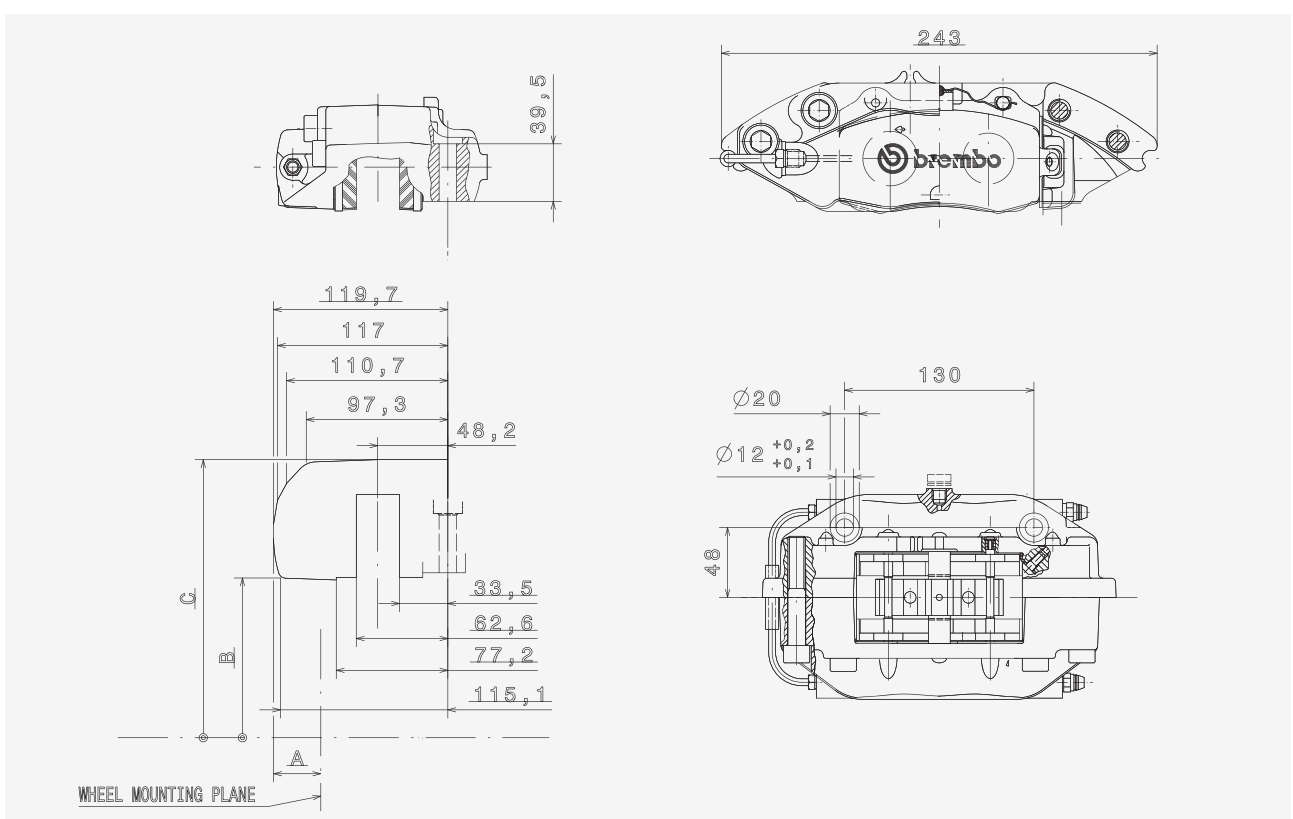
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FAMILY C

B **R** **S**

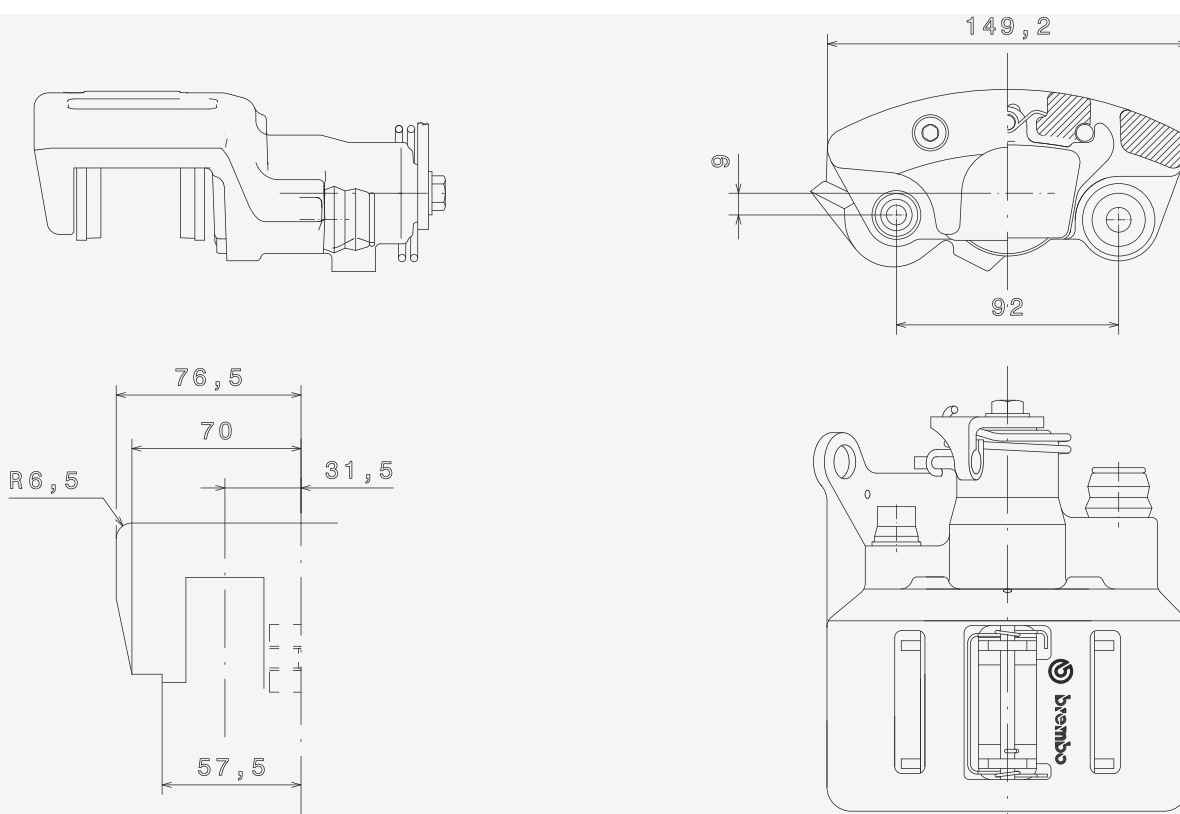
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FAMILY D

B

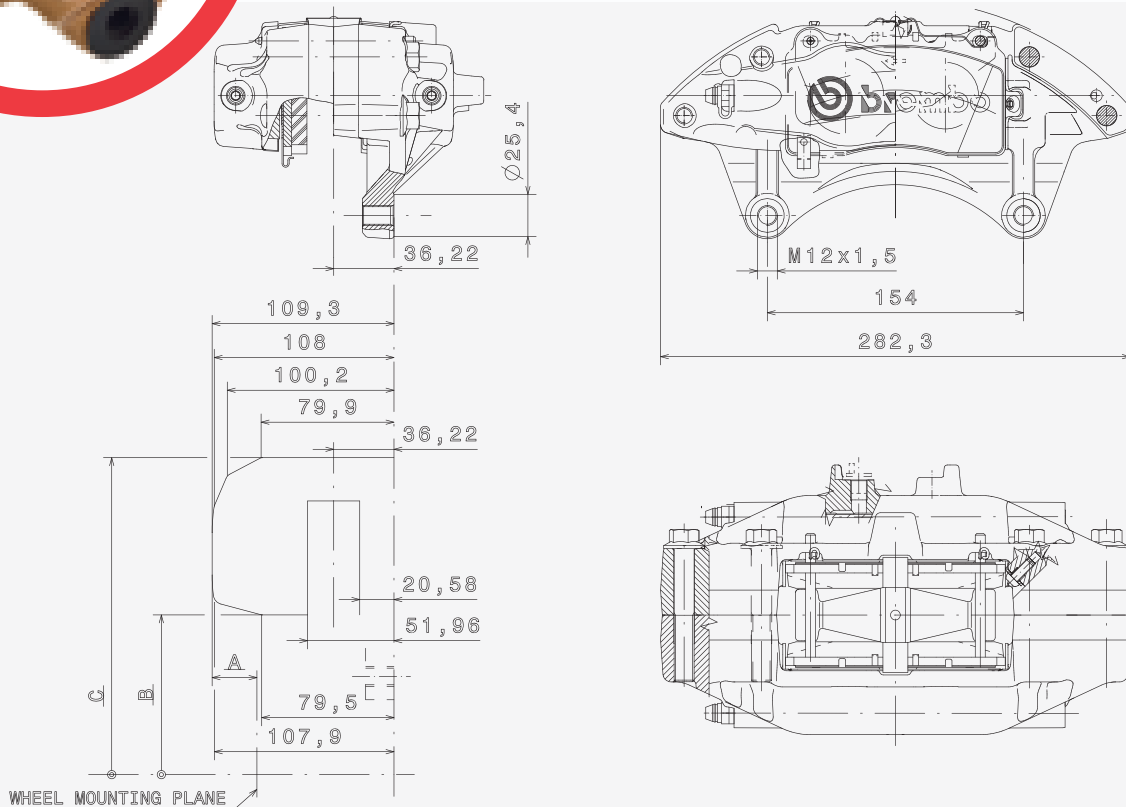
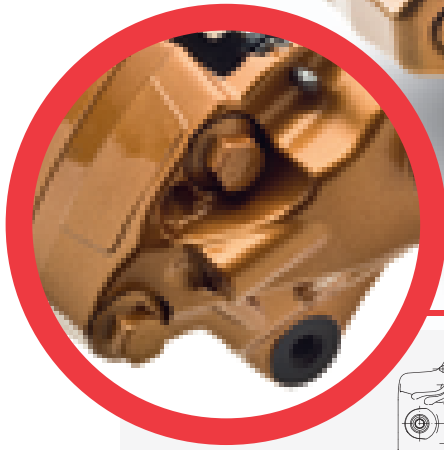
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FAMILY E - TYPE 1 - FRONT

G

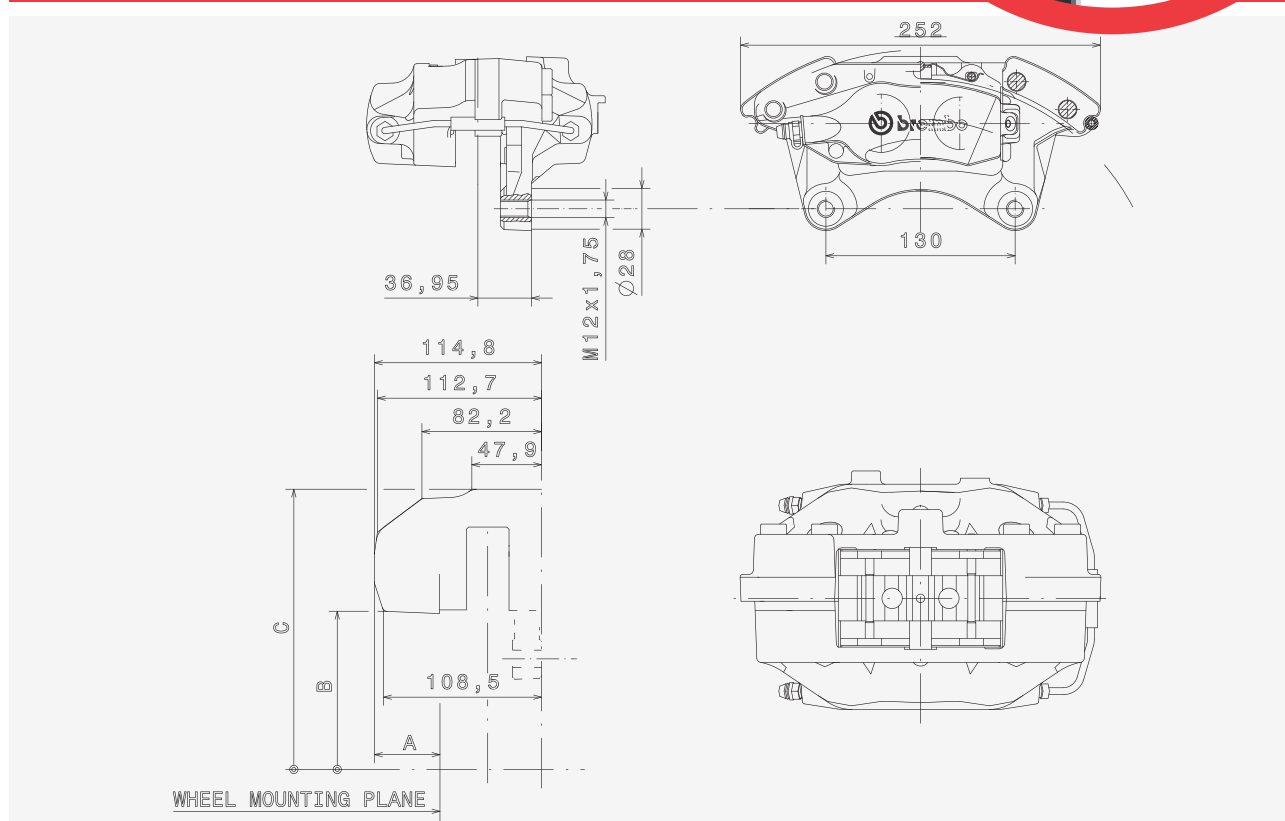
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FAMILY E - TYPE 2 - FRONT

B

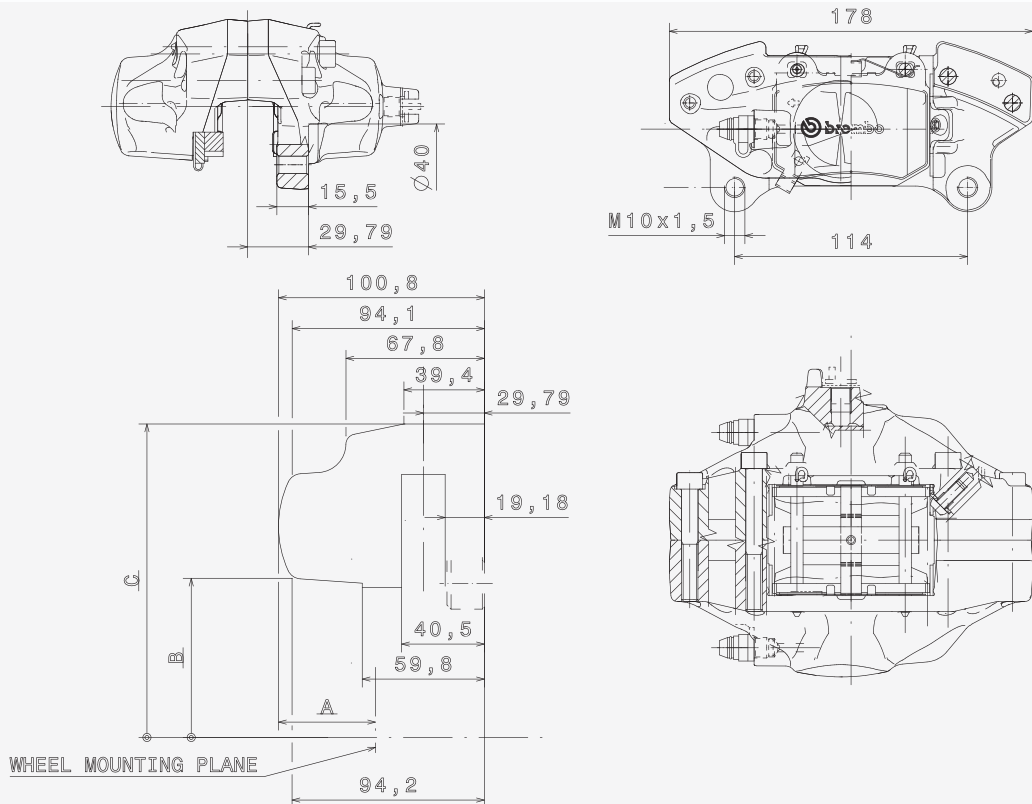
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FAMILY E - TYPE 3 - REAR

B **R** **S** **G**

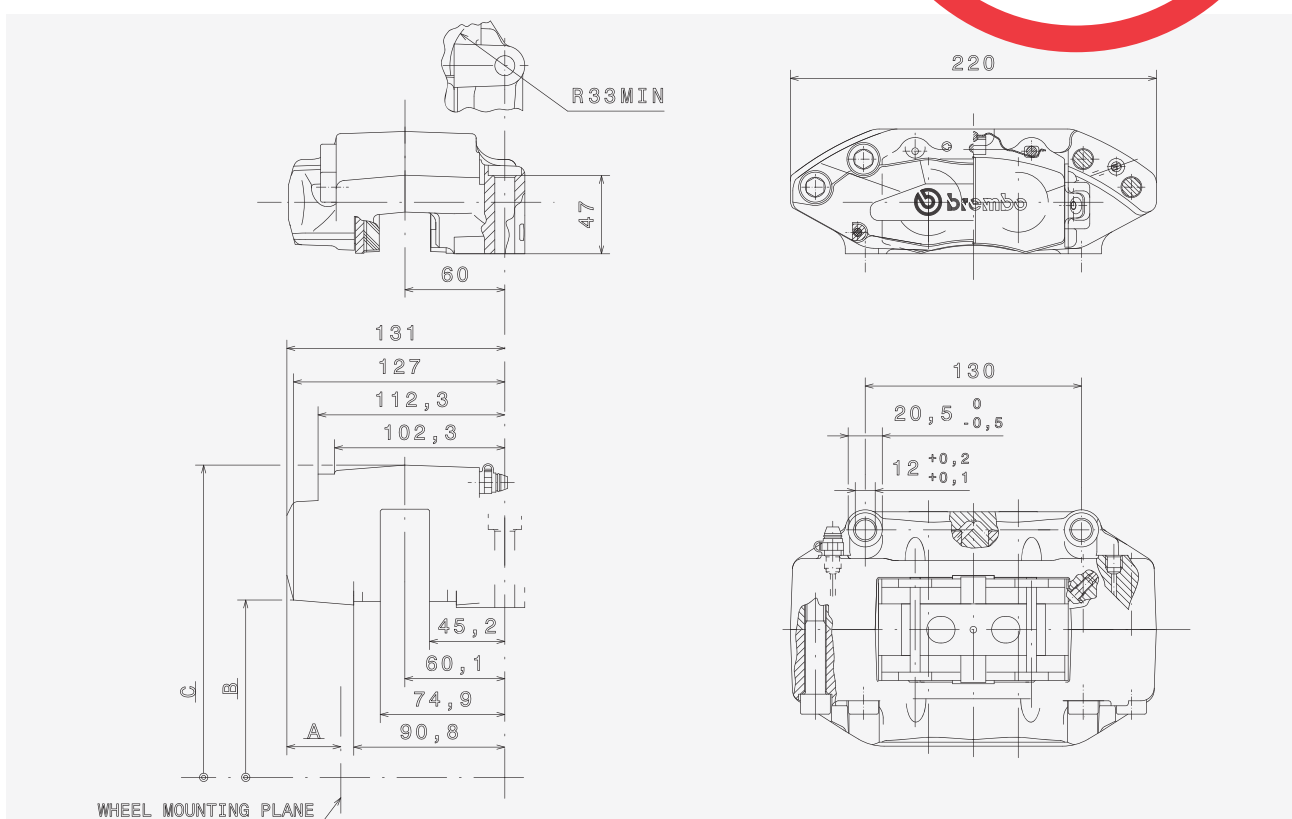
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FAMILY F

B **R** **S**

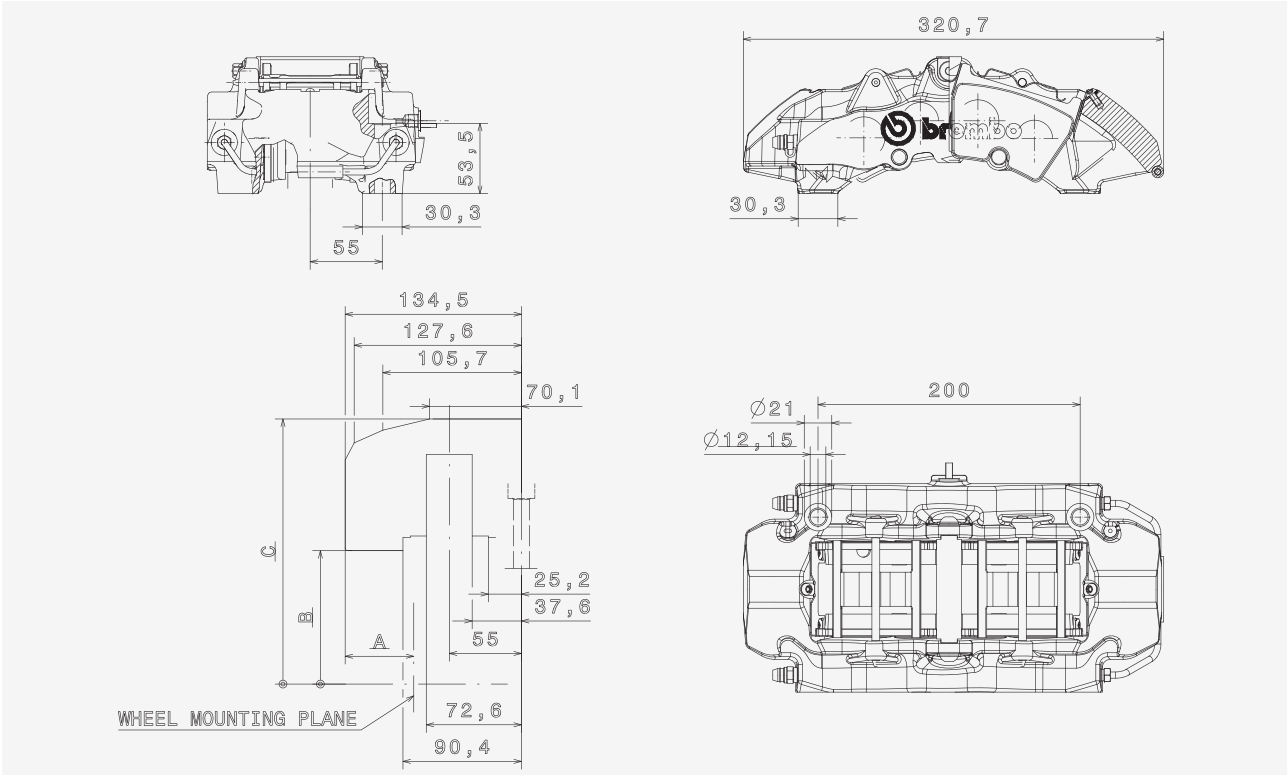
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FAMILY G

B **R** **S**

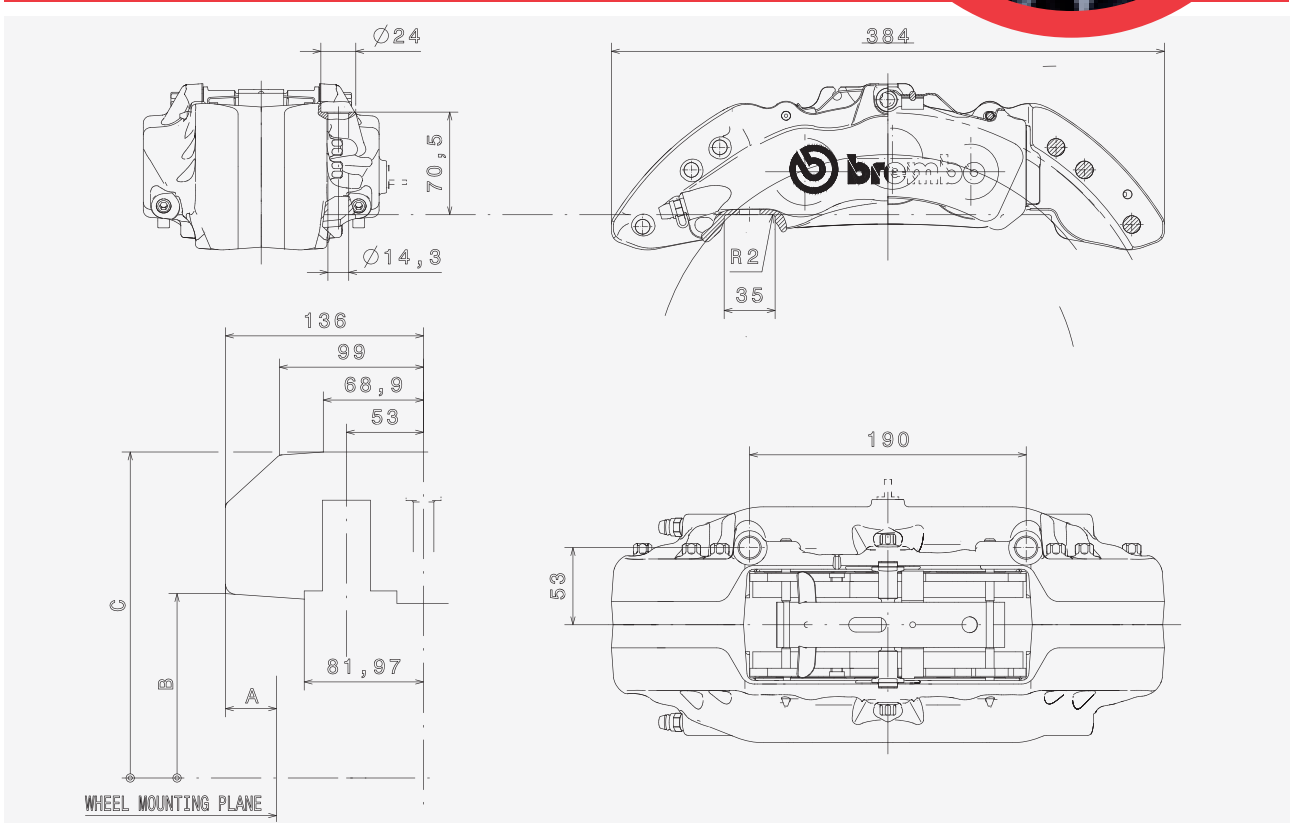
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FAMILY J

B **R** **S**

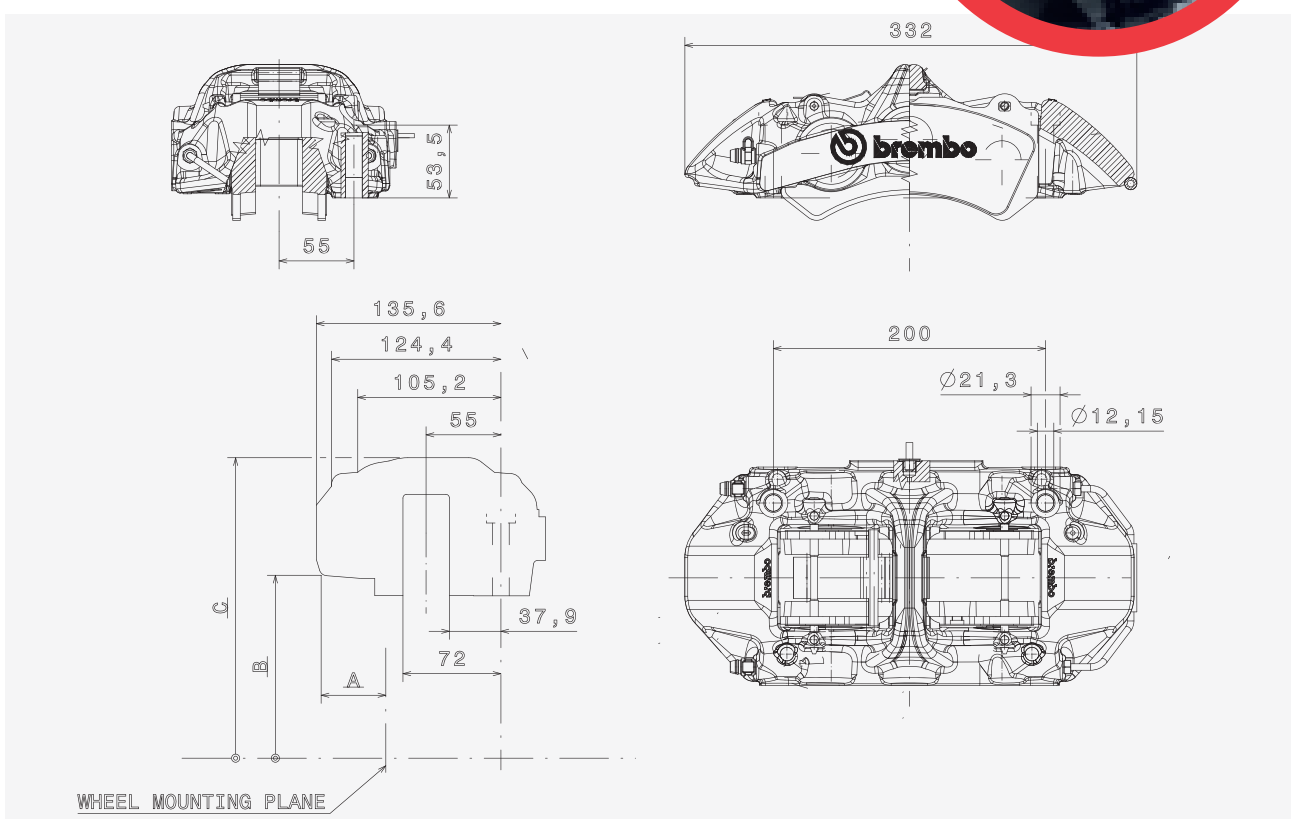
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FAMILY L/M/N

B **R** **S** **Y**

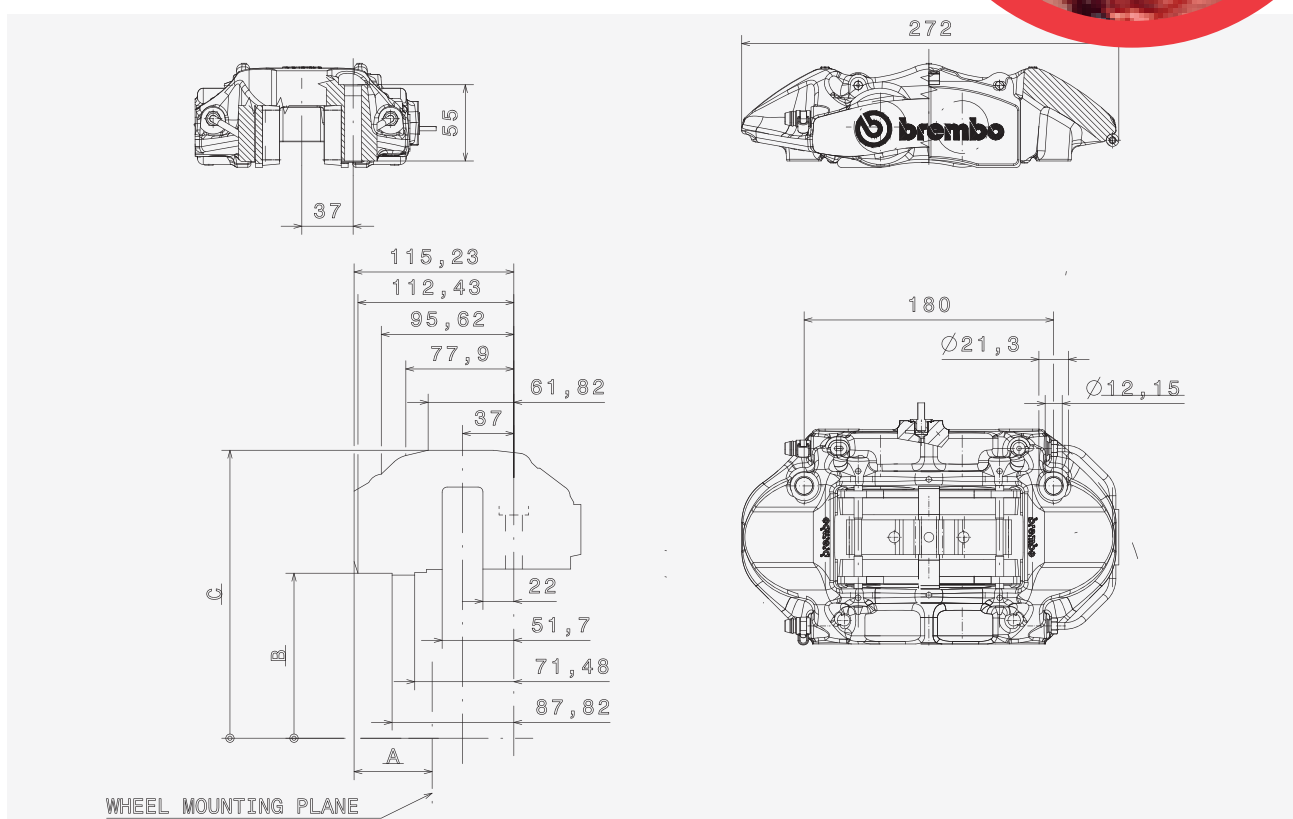
20.9732.XX - 20.9735.XX
20.9736.XX



FAMILY P

B **R** **S** **Y**

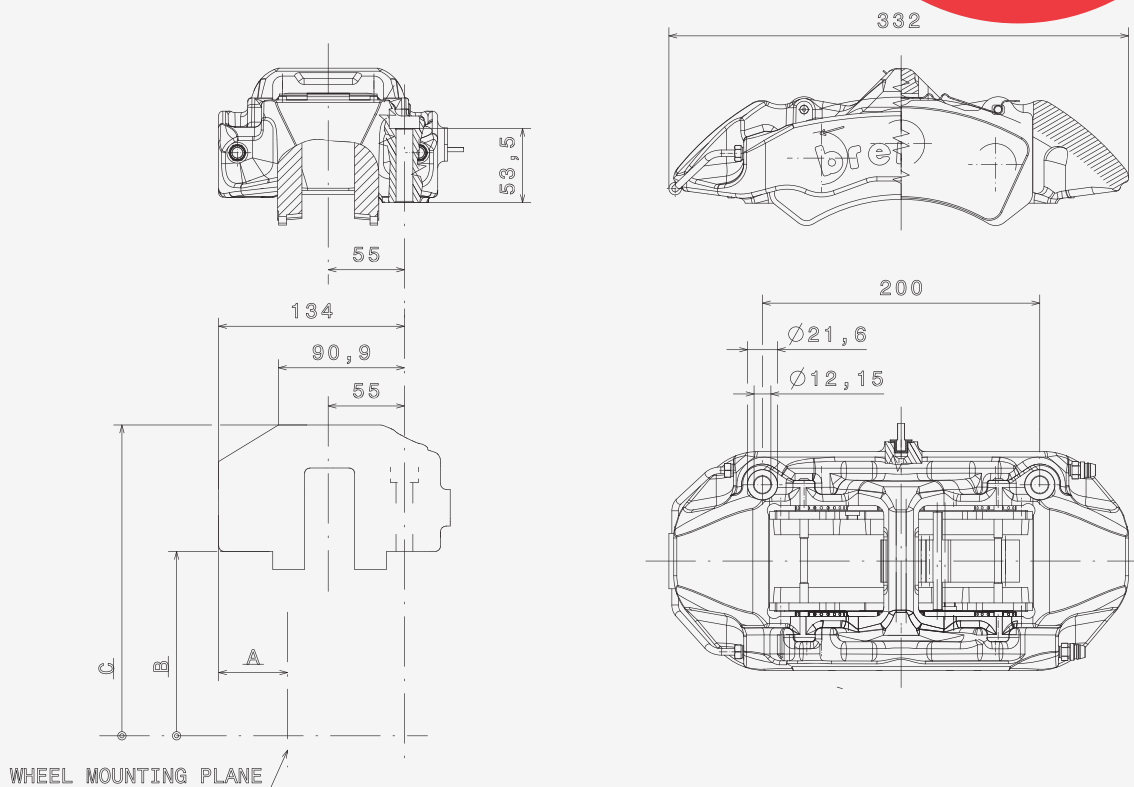
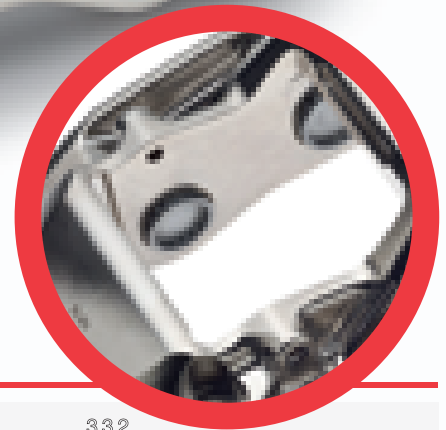
20.A175.XX - 20.A176.XX
20.A177.XX



FAMILY L/M/N - GTR

NC

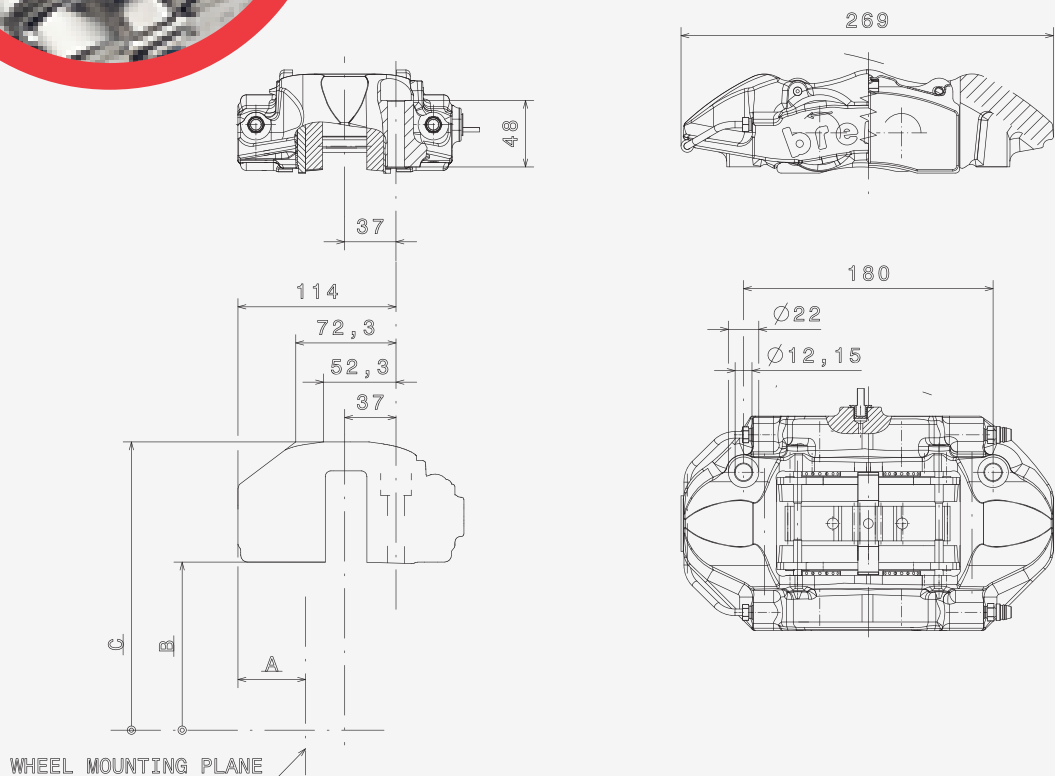
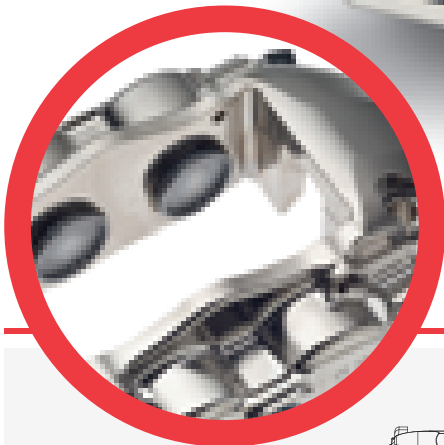
XA8.K6.XX



FAMILY P - GTR

NC

XA8.K7.XX





PADS & BRAKE FLUID



PAD SET & ROTOR CALIPER CORRESPONDENCE

| Caliper Family | ROTOR DIMENSION | | | ROTOR P/N | | ORIGINAL COMPOUND PADS KIT | | |
|----------------|-----------------|-----|-------------|------------------------|---------------|--|-------------|-------------|
| | DIAM. | TH. | ANN. | Drilled | Slotted | ¹ HP 1000 pads+hardware/ HP 1000 pads only | Frendo 222 | Jurid |
| ¹ A | 280 | 28 | 52 | XA3.39.03/06 | 09.8647.10/20 | 107.C102.00/107.5146.31 | | |
| | 313 | 28 | 50,5 / 56,5 | 90.6510L/R - XA5.K4.90 | - | 107.C102.00/107.5146.31 | | |
| | 320 | 28 | 52 | 90.6512/13 | 90.6514/15 | 107.C102.00/107.5146.31 | | |
| | 328 | 28 | 53,5 | 90.6516/17 | 90.6518/19 | 107.C102.00/107.5146.31 | | |
| ¹ B | 332 | 32 | 53 | 90.6524/25 | 90.6526/27 | 207.4865.80/107.4865.80 | | |
| | 355 | 32 | 53 | 90.6528/29 | 90.6530/31 | 207.4865.80/107.4865.80 | | |
| | 355 | 32 | 55 | XA5.26.10 | - | 207.4865.80/107.4865.80 | | |
| | 380 | 32 | 52 | 90.6540/41 | 90.6542/43 | 107.4865.80M | | |
| C | 328 | 28 | 53,5 | 90.6516/17 | 90.6518/19 | 107.5146.31 | | |
| | 345 | 28 | 53,5 | 90.6520/21 | 90.6522/23 | 107.5146.31 | | |
| D | - | - | - | - | - | | 107.5925.10 | |
| E | 294 | 19 | 45,5 | 09.7702.95 - 90.60.68 | - | | | 107.5505.71 |
| | 326 | 30 | 63,5 | 19.7812.95 | 19.7812.51/61 | | | 107.8365.21 |
| | 330 | 28 | 55,5 | 09.7267.96 | - | | | |
| F | 320 | 28 | 49,5 | 90.6512/13 | 90.6514/15 | 107.5146.31 | | |
| | 320 | 28 | 54 | 09.5585.20 | - | 107.5146.31 | | |
| | 328 | 28 | 53,5 | 90.65.16/17 | 90.65.18/19 | 107.5146.31 | | |
| G | 380 | 34 | 61,5 | 90.6536/37 | 90.6538/39 | 107.9312.44 | | |
| ¹ H | 320 | 32 | 63,5 | XP0.14.05 | - | 207.4865.80/107.4865.80 | | |
| | 332 | 32 | 53 | 90.6524/25 | 90.6526/27 | 207.4865.80/107.4865.80 | | |
| | 355 | 32 | 53 | 90.6528/29 | 90.6530/31 | 207.4865.80/107.4865.80 | | |
| | 380 | 32 | 52 | 90.6540/41 | 90.6542/43 | 107.4865.80M | | |
| ¹ J | 380 | 34 | 61,5 | 90.6536/37 | 90.6538/39 | 207.9551.13/107.9551.13 | | |
| ¹ L | 411 | 34 | 73,5 | - | XA7.47.10/11 | XA5.71.K2/XA5.71.K4 | | |
| ¹ M | 355 | 32 | 53 | 90.6528/29 | 90.6530/31 | XA5.71.M2/XA5.71.M4 | | |
| | 380 | 32 | 52 | 90.6540/41 | 90.6542/43 | XA5.71.M2/XA5.71.M4 | | |
| ¹ N | 365 | 34 | 61,5 | 90.6552/53 | 90.6554/55 | XA5.71.L2/107.9551.13 | | |
| | 380 | 34 | 61,5 | 90.6536/37 | 90.6538/39 | XA5.71.L2/107.9551.13 | | |
| | 405 | 34 | 61,5 | 90.6544/45 | 90.6546/47 | XA5.71.L2/107.9551.13 | | |
| ¹ P | 328 | 28 | 53,5 | 90.6516/17 | 90.6518/19 | 207.4865.80/107.4865.80 | | |
| | 345 | 28 | 53,3 | 90.6520/21 | 90.6522/23 | 207.4865.80/107.4865.80 | | |
| | 365 | 29 | 58,5 | XP0.09.10/11 | | 207.4865.80/107.4865.80 | | |
| | 380 | 28 | 53,3 | 90.6548/49 | 90.6550/51 | 207.4865.80/107.4865.80 | | |

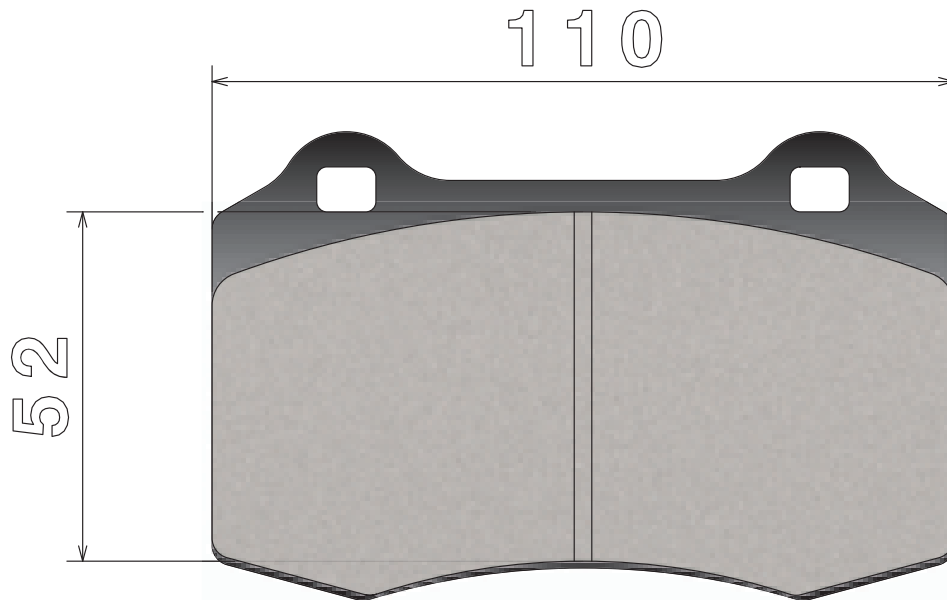
¹ Pads can be available with/without caliper spring and pad pins.

² Pads availability will be evaluated upon request.

| ALTERNATIVE COMPOUND PADS KIT | | | Pad Dimensions | | |
|-------------------------------|--|--|----------------|--------|------|
| Jurid | ¹⁺² Ferodo DS3000 pads+hardware/ Ferodo DS3000 pads only | ² Pagid RS421 pads+hardware/ Pagid RS421 pads only | Lenght | Height | Th. |
| | | | 110 | 52 | 15 |
| | | | | | |
| | | | | | |
| | 107.8645.40 | 107.4865.30 | 132 | 51,5 | 18 |
| | 107.8645.40 | 107.4865.30 | | | |
| | 107.8645.40 | 107.4865.30 | | | |
| | | | 110 | 52 | 15 |
| | | | 88 | 39 | 10 |
| | | | 77 | 45 | 14,3 |
| | | | 132 | 60,5 | 14,8 |
| upon request | | | 109,6 | 68,9 | 17,6 |
| | | | 110 | 52 | 15 |
| | | | | | |
| | | | | | |
| 107.8544.20 | 107.9312.46 | | 97,5 | 56,5 | 16,7 |
| | 107.8645.40 | 107.4865.30 | 132 | 51,5 | 18 |
| | 107.8645.40 | 107.4865.30 | | | |
| | 107.8645.40 | 107.4865.30 | | | |
| | | XA5.71.L3 | 190 | 57,5 | 17,5 |
| | XA5.71.K5/XA5.71.K6 | XA5.71.K1/XA5.71.K3 | 190 | 66 | 17,5 |
| | XA5.71.M5/XA5.71.M6 | XA5.71.M1/XA5.71.M3 | 190 | 49 | 17,5 |
| | XA5.71.M5/XA5.71.M6 | XA5.71.M1/XA5.71.M3 | | | |
| | XA5.71.L5/XA5.71.L6 | XA5.71.L1/XA5.71.L3 | 190 | 57,5 | 17,5 |
| | XA5.71.L5/XA5.71.L6 | XA5.71.L1/XA5.71.L3 | | | |
| | XA5.71.L5/XA5.71.L6 | XA5.71.L1/XA5.71.L3 | | | |
| | 207.8645.40/107.8645.40 | 107.4865.30 | 132 | 51,5 | 18 |
| | 207.8645.40/107.8645.40 | 107.4865.30 | | | |
| | | | | | |
| | 207.8645.40/107.8645.40 | 107.4865.30 | | | |

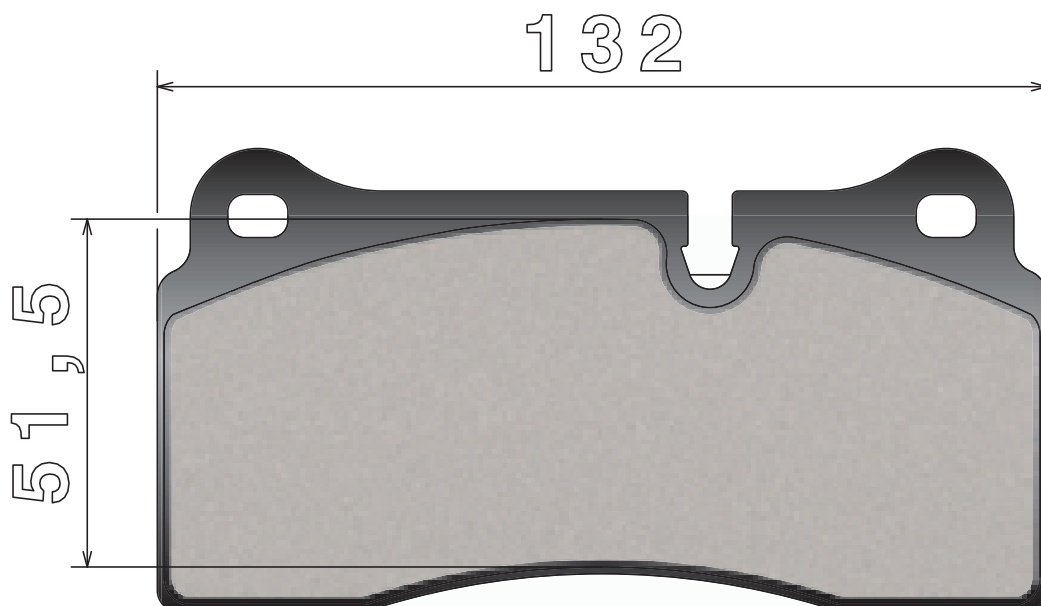
CALIPER FAMILY A, C, F

| HP1000 | FRENO 222 | JURID | FERODO DS3000 | PAGID RS421 |
|----------------------------|-----------|-------|---------------|-------------|
| 107.C102.00 107.5146.31 | n/a | n/a | n/a | n/a |



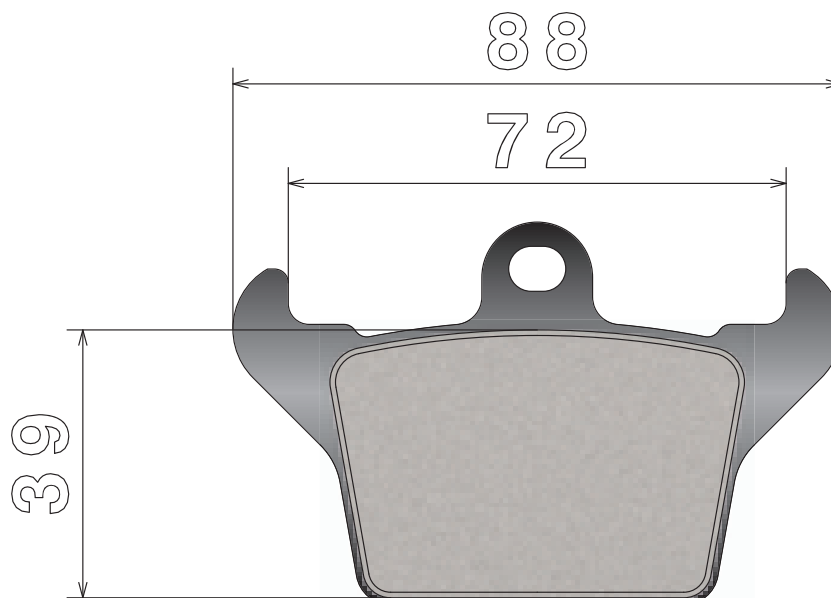
CALIPER FAMILY B, H, P

| HP1000 | FRENO 222 | JURID | FERODO DS3000 | PAGID RS421 |
|--|-----------|-------|----------------------------|-------------|
| 207.4865.80 107.4865.80 107.4865.80M | n/a | n/a | 207.8645.40 107.8645.40 | 107.4865.30 |



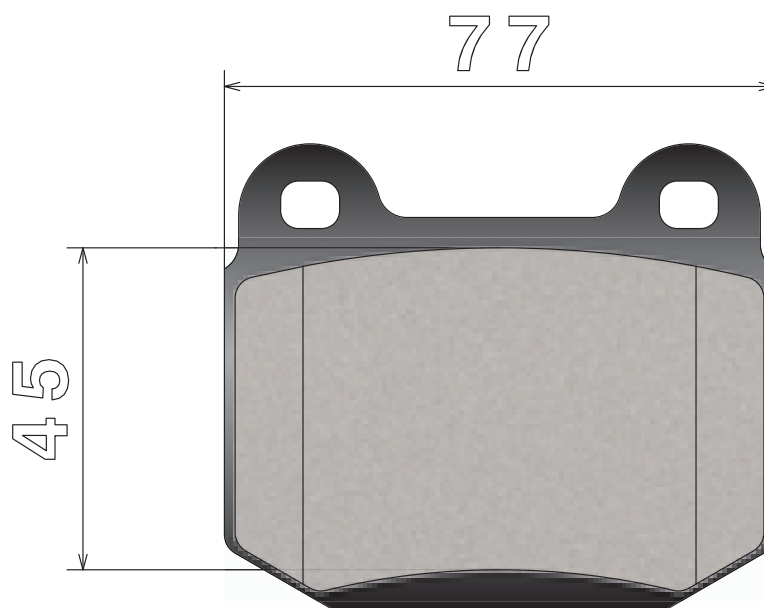
CALIPER FAMILY D

| HP1000 | FRENO 222 | JURID | FERODO DS3000 | PAGID RS421 |
|--------|-------------|-------|---------------|-------------|
| n/a | 107.5925.10 | n/a | n/a | n/a |



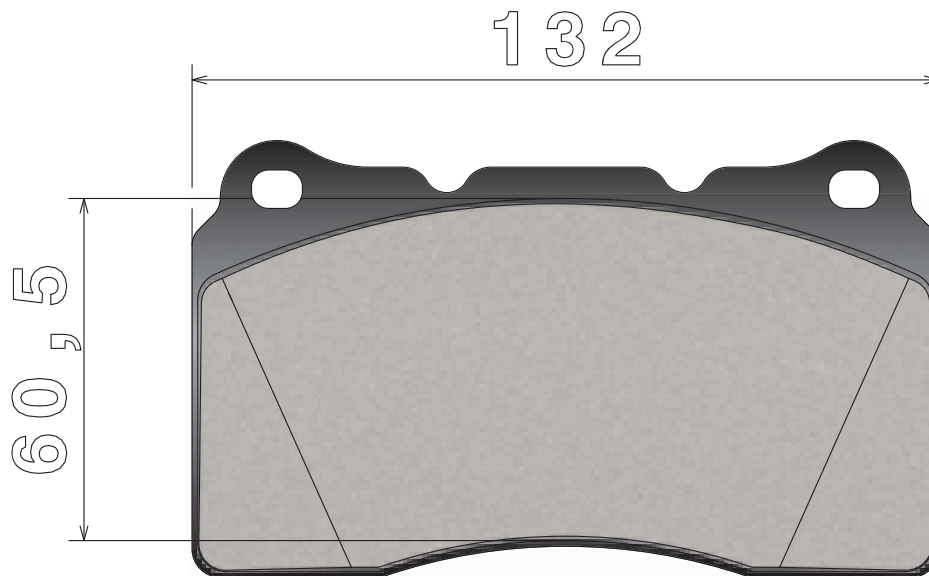
CALIPER FAMILY E

| HP1000 | FRENO 222 | JURID | FERODO DS3000 | PAGID RS421 |
|--------|-----------|-------------|---------------|-------------|
| n/a | n/a | 107.5505.71 | n/a | n/a |



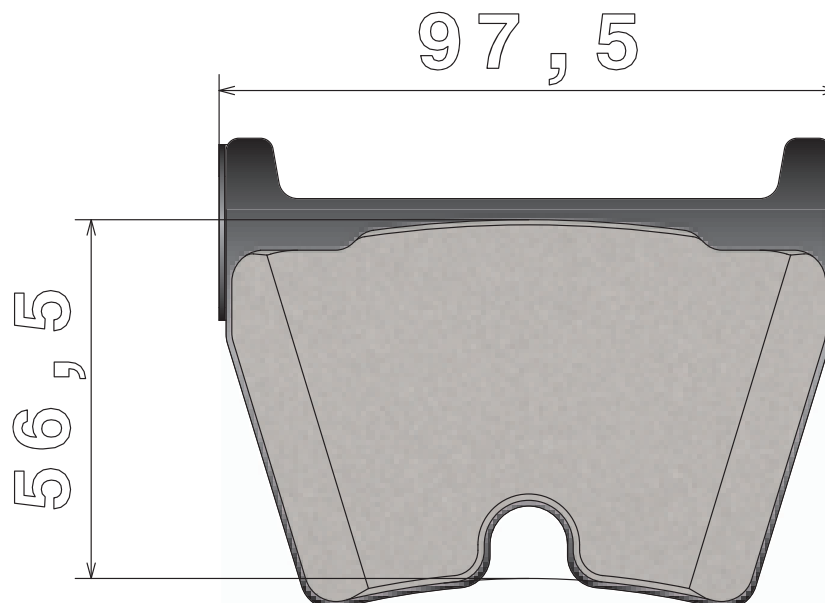
CALIPER FAMILY E

| HP1000 | FRENO 222 | JURID | FERODO DS3000 | PAGID RS421 |
|--------|-----------|-------------|---------------|-------------|
| n/a | n/a | 107.8365.21 | n/a | n/a |



CALIPER FAMILY G

| HP1000 | FRENO 222 | JURID | FERODO DS3000 | PAGID RS421 |
|-------------|-----------|-------------|---------------|-------------|
| 107.9312.44 | n/a | 107.8544.20 | 107.9312.46 | n/a |



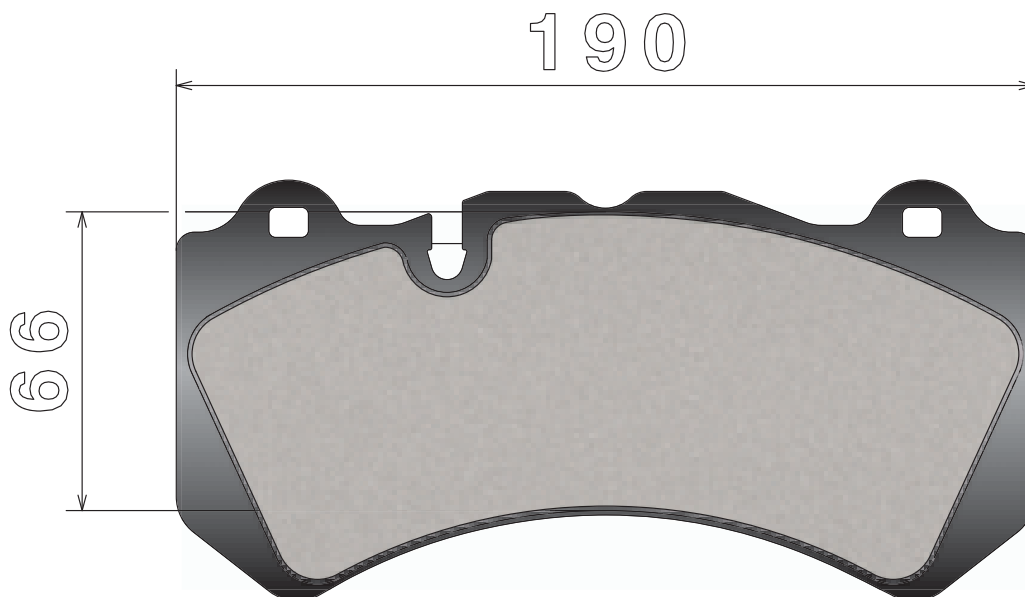
CALIPER FAMILY J, N

| HP1000 | FRENO 222 | JURID | FERODO DS3000 | PAGID RS421 |
|---|-----------|-------|------------------------|------------------------|
| 207.9551.13 107.9551.13 XA5.71.L2 | n/a | n/a | XA5.71.L5 XA5.71.L6 | XA5.71.L1 XA5.71.L3 |



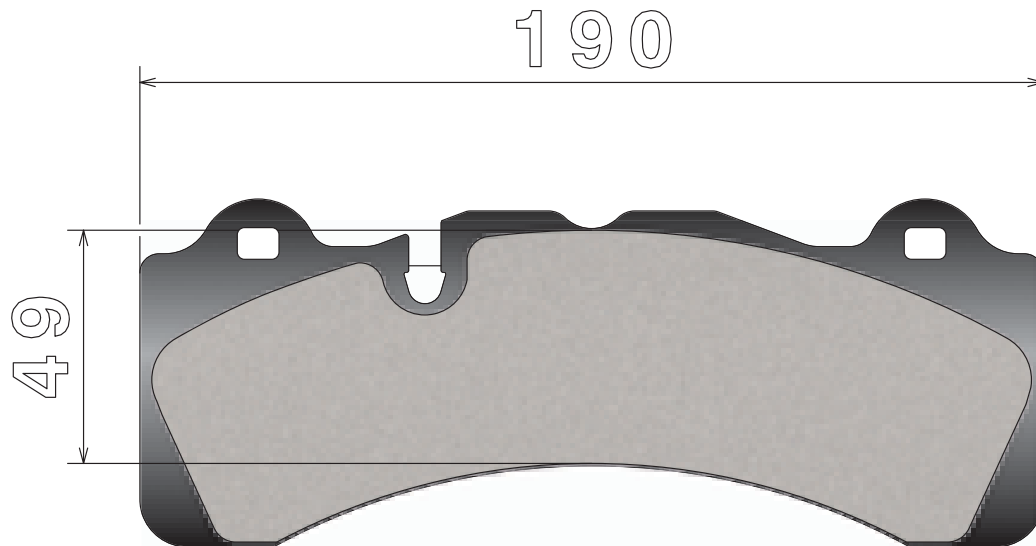
CALIPER FAMILY L

| HP1000 | FRENO 222 | JURID | FERODO DS3000 | PAGID RS421 |
|------------------------|-----------|-------|------------------------|------------------------|
| XA5.71.K2 XA5.71.K4 | n/a | n/a | XA5.71.K5 XA5.71.K6 | XA5.71.K1 XA5.71.K3 |

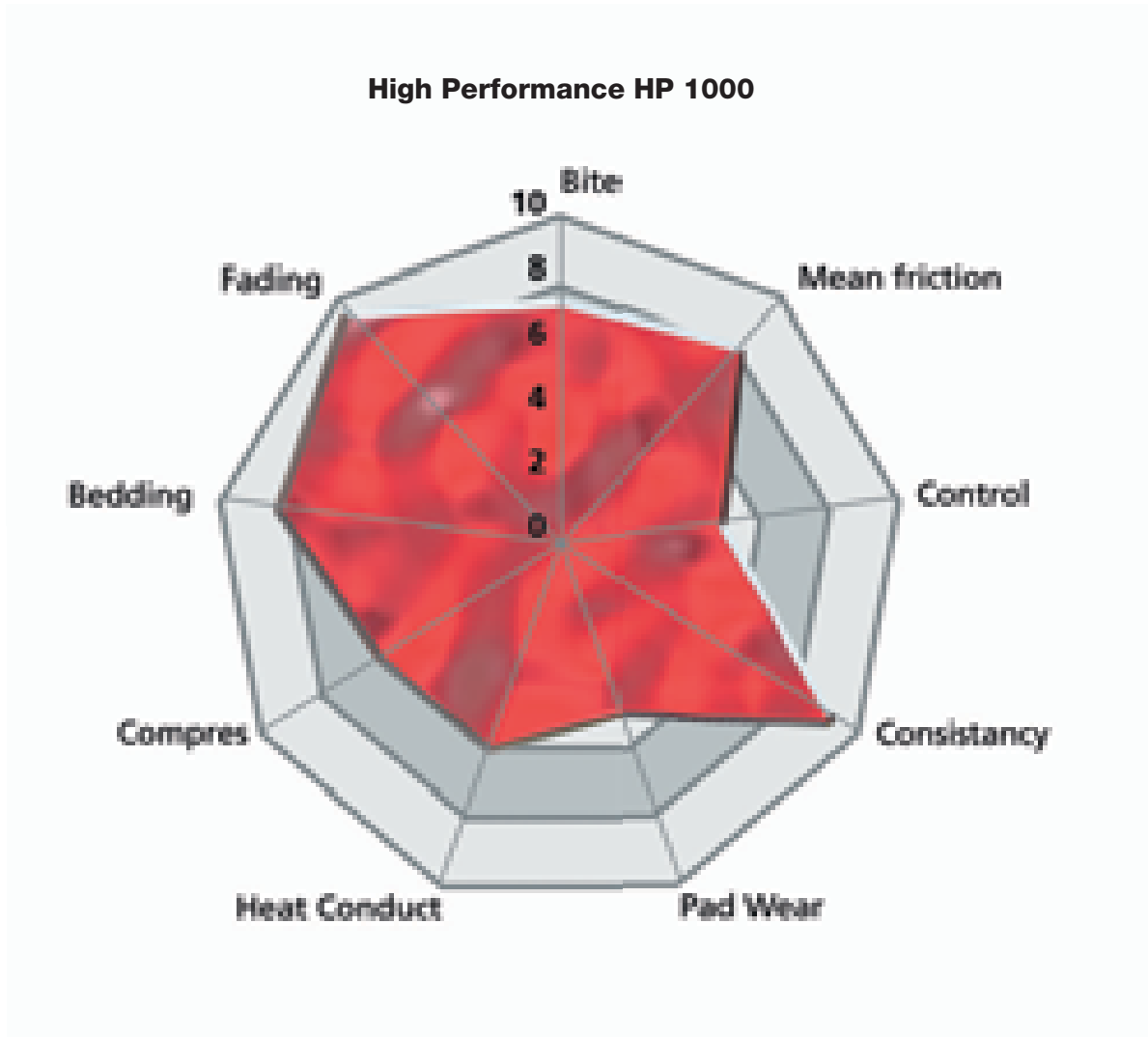


CALIPER FAMILY M

| HP1000 | FRENO 222 | JURID | FERODO DS3000 | PAGID RS421 |
|------------------------|-----------|-------|------------------------|------------------------|
| XA5.71.M2 XA5.71.M4 | n/a | n/a | XA5.71.M5 XA5.71.M6 | XA5.71.M1 XA5.71.M3 |



FRICION MATERIAL CHARACTERISTICS



Radar Chart Index

| | |
|----------------------|---|
| Bite | Friction measured at the beginning of braking action |
| Mean Friction | Average level of friction during braking |
| Control | Constant and high level of friction |
| Consistency | Capability to repeat the same curve of friction stop after stop |
| Pad wear | Loss of material (reduction of thickness) |
| Heat Conduct | Thermal conductivity of the material |
| Compressible | Elasticity of the material during compression |
| Bedding | Ability to make the disc ready for a right use in short time |
| Fading | Reduction of friction level due to the temperature |

BREMBO BRAKE FLUID

P/N 04.8164.50
SPORT.EVO 500++ BRAKE FLUID - 500cc

Formulated for the enthusiast

Brembo SPORT.EVO 500++ is a premium specification Motor Vehicle Brake and Clutch Fluid suitable for use in the hydraulic systems of all cars, commercial vehicles and motorcycles for which a nonpetroleum based fluid is specified.

It has been specially formulated to meet the system performance requirements of the ENTHUSIAST upgrading the Braking System using a Brembo High Performance Kit, under the following conditions:

- a typical dry boiling point 520° F (271° C)
- a typical wet boiling point 336° F (169° C).

It even exceeds the requirements of U.S. FMVSS 116 DOT3 and DOT4, SAE J1703, SAE J1704 and ISO 4925.

COMPATIBILITY

Brembo SPORT.EVO 500++ will mix safely with other DOT3, DOT4 and DOT5.1 brake and clutch fluids conforming to the above specifications.

It is well suited to vehicles with ABS Braking Systems. For maximum safety and performance Brembo recommends that brake fluid is changed every year.

NOT SUITABLE FOR VEHICLES WITH MINERAL OIL SYSTEMS. If in doubt consult vehicle handbook.



P/N 04.8164.11
LCF 600 PLUS BRAKE FLUID - 500cc

Exclusively for racing use

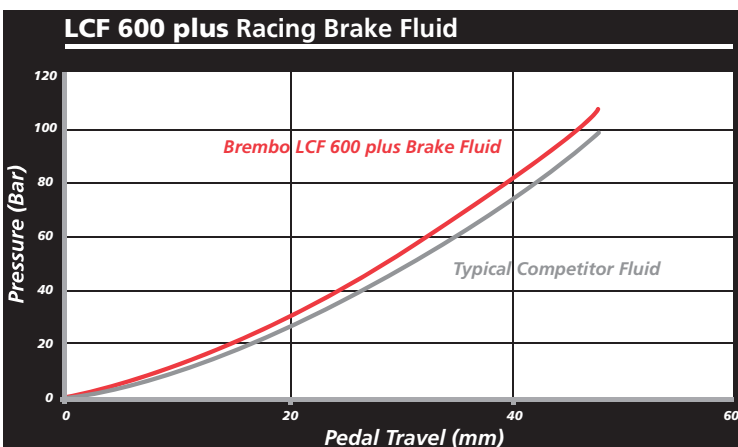
Brembo Racing LCF 600 plus has been specifically formulated to provide the highest performance under all racing conditions:

- an independently proven low compressibility at high temperatures
- a typical dry boiling point of 316°C (601°F)
- a typical wet boiling point of 204°C (399°F)

It even exceeds the requirements of U.S. FMVSS 116 DOT4 specification.

COMPATIBILITY

Compatible with all Brembo Racing Brake Systems. It can be mixed with other DOT3 and DOT4 racing brake fluids but for maximum performance advantage, before filling, other types of fluid should be drained from the brake system to avoid diluting the fluid characteristic. Brembo LCF 600 plus must not be used in fluid Brake Systems containing magnesium parts.

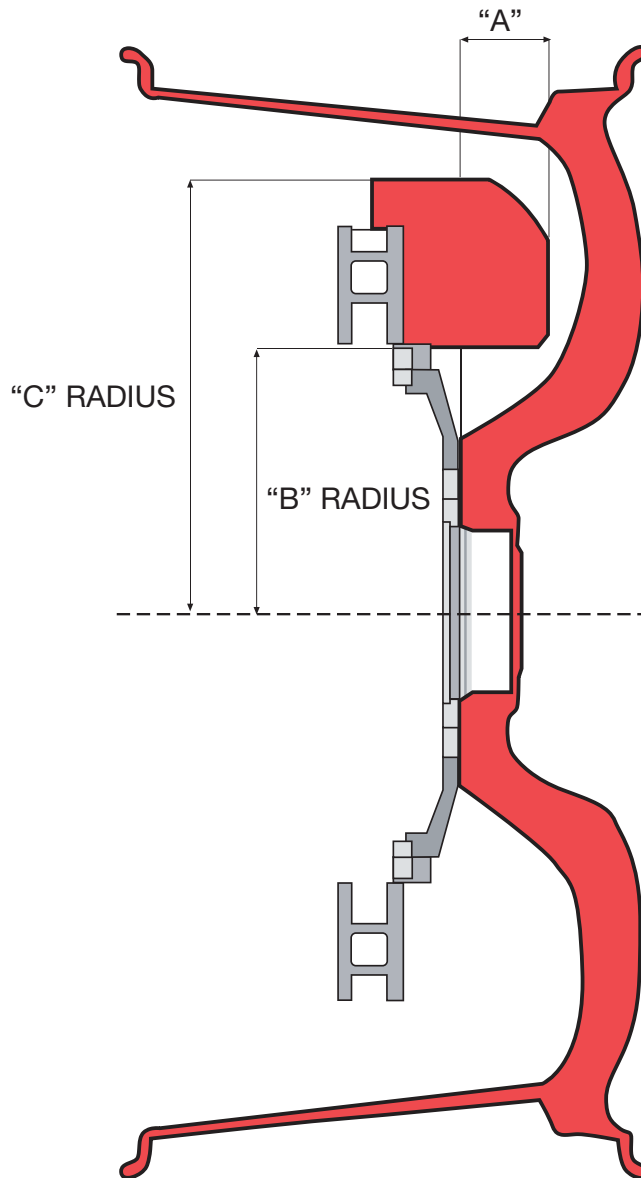




**CALIPER
CLEARANCE
GUIDE**



CALIPER CLEARANCE GUIDE



Wheel Measurement

General Note

Given dimensions are related to the Brake system. Brembo recommends a minimum clearance of 3 mm between the caliper and the wheel spoke or rim.

Example

1B1.8006A for Chevrolet C5 Corvette

- With a straight edge, measure from the middle of the wheel center bore out to 122 mm for the location of the bottom of the caliper.
- Now measure down from the straight edge to the back of the wheel spoke for the system's "A" measurement. This system needs 49mm or more to leave sufficient caliper clearance.

Repeat these (two) steps for caliper clearance through to the top of the caliper.

| Part Number | | Caliper Clearance Guide | | |
|-------------|------------|-------------------------|-------|-----|
| Drilled | Slotted | A | B | C |
| 101.9003A | 102.9003A | 44 | 125 | 218 |
| 101.9006A | 102.9006A | 50,5 | 117,5 | 218 |
| 101.9015A | N/A | 41 | 128 | 217 |
| 101.9501A | N/A | 41 | 137 | 233 |
| 1A1.3001A | N/A | 51 | 85 | 168 |
| 1A1.3003A | N/A | 51 | 85 | 168 |
| 1A1.3004A | N/A | 45 | 85 | 168 |
| 1A1.5001A | N/A | 37 | 103 | 184 |
| 1A1.5002A | N/A | - | 103 | 184 |
| 1A1.5005A | N/A | 40 | 100 | 184 |
| 1A1.6001A | 1A2.6001A | 41 | 110 | 192 |
| 1A1.6005A | 1A2.6005A | 36 | 110 | 192 |
| 1A1.6011A | 1A2.6011A | 45 | 110 | 192 |
| 1A1.6012A | 1A2.6012A | 38 | 110 | 192 |
| 1A1.6016A | 1A2.6016A | 38 | 110 | 192 |
| 1A1.6018A | 1A2.6018A | 34 | 110 | 192 |
| 1A1.6022A | 1A2.6022A | 34 | 110 | 192 |
| 1A1.6024A | 1A2.6024A | 29 | 110 | 192 |
| 1A1.6025A | 1A2.6025A | 37 | 104 | 188 |
| 1A1.6026A | 1A2.6026A | 41 | 109 | 194 |
| 1A1.6027A | 1A2.6027A | 17 | 110 | 192 |
| 1A1.6028A | 1A2.6028A | 33 | 110 | 192 |
| 1A1.6029A | 1A2.6029A | 38 | 110 | 192 |
| 1A1.6030A | 1A2.6030A | 40 | 110 | 192 |
| 1A1.6031A | 1A2.6031A | 38 | 110 | 192 |
| 1A1.6032A | 1A2.6032A | 34 | 110 | 192 |
| 1A1.6033A | 1A2.6033A | 45 | 110 | 192 |
| 1A4.3001A | N/A | 42 | 88 | 171 |
| 1A4.5005A | 1A5.5005A | 41 | 96 | 180 |
| 1A4.5006A | N/A | 38 | 92 | 183 |
| 1A4.5007A | N/A | 41 | 96 | 180 |
| 1A4.5008A | N/A | 57 | 92 | 181 |
| 1A4.5011A | 1A5.5011A | 41 | 96 | 180 |
| 1A4.5013A | N/A | 45 | 99 | 180 |
| 1A4.5014A | N/A | 40 | 96 | 180 |
| 1A4.5017A | N/A | 38 | 102 | 183 |
| 1A4.6002A | 1A5.6002A | 51 | 108 | 190 |
| 1A4.6003A | N/A | 41 | 110 | 192 |
| 1A4.6004A | N/A | 41 | 110 | 192 |
| 1A4.6005A | N/A | 41 | 110 | 192 |
| 1A4.6006A | 1A5.6006A | 51 | 108 | 190 |
| 1A4.6007A | 1A5.6007A | 51 | 108 | 190 |
| 1A4.6008A | 1A5.6008A | 41 | 108 | 193 |
| 1A4.6009A | N/A | 41 | 110 | 195 |
| 1A4.6010A | 1A5.6010A | 25 | 110 | 195 |
| 1A4.6013A | 1A5.6013A | 51 | 108 | 190 |
| 1A4.6014A2 | 1A5.6014A2 | 21,5 | 110 | 191 |
| 1B1.7001A | 1B2.7001A | 48 | 110 | 188 |
| 1B1.7003A | 1B2.7003A | 36 | 110 | 188 |
| 1B1.7004A | 1B2.7004A | 40 | 110 | 188 |
| 1B1.7008A | 1B2.7008A | 34 | 110 | 188 |
| 1B1.7009A | 1B2.7009A | 19 | 110 | 188 |
| 1B1.7010A | 1B2.7010A | 29 | 110 | 188 |
| 1B1.7014A | 1B2.7014A | 45 | 110 | 188 |
| 1B1.8002A | 1B2.8002A | 51 | 122 | 200 |

| Part Number | | Caliper Clearance Guide | | |
|-------------|-----------|-------------------------|-----|-------|
| Drilled | Slotted | A | B | C |
| 1B1.8009A | 1B2.8009A | 40 | 122 | 200 |
| 1B1.8010A | 1B2.8010A | 21 | 122 | 200 |
| 1B1.8011A | 1B2.8011A | 21 | 122 | 200 |
| 1B1.8014A | 1B2.8014A | 41 | 122 | 200 |
| 1B1.8015A | 1B2.8015A | 40 | 122 | 200 |
| 1B1.8016A | 1B2.8016A | 29 | 122 | 200 |
| 1B1.8017A | 1B2.8017A | 43 | 122 | 200 |
| 1B1.8019A | 1B2.8019A | 16 | 122 | 200 |
| 1B1.8020A | 1B2.8020A | 43 | 122 | 200 |
| 1B1.8023A | 1B2.8023A | - | 122 | 200 |
| 1B1.8024A | 1B2.8024A | - | 122 | 200 |
| 1B1.8027A | 1B2.8027A | 15 | 122 | 200 |
| 1B1.8029A | 1B2.8029A | 48 | 122 | 200 |
| 1B1.8030A | 1B2.8030A | 48 | 122 | 200 |
| 1B1.8031A | 1B2.8031A | 39 | 122 | 200 |
| 1B1.8032A | 1B2.8032A | 48 | 122 | 200 |
| 1B1.8035A | 1B2.8035A | 35 | 122 | 200 |
| 1B1.8037A | 1B2.8037A | 30 | 122 | 200 |
| 1B1.8038A | 1B2.8038A | 49 | 122 | 200 |
| 1B1.8039A | 1B2.8039A | 54 | 122 | 200 |
| 1B1.8040A | 1B2.8040A | 36 | 122 | 200 |
| 1B1.8043A | 1B2.8043A | 58 | 122 | 199 |
| 1B1.8045A | 1B2.8045A | 38 | 122 | 200 |
| 1B1.8048A | 1B2.8048A | 34 | 122 | 199 |
| 1B1.8050A | 1B2.8050A | 29 | 122 | 200 |
| 1B1.9003A | 1B2.9003A | 48 | 137 | 215 |
| 1B4.6003A | N/A | 55,5 | 110 | 188,5 |
| 1B4.7001A | N/A | 19 | 110 | 188 |
| 1B4.8001A | N/A | 47 | 122 | 200 |
| 1C1.6002A | 1C2.6002A | 40 | 110 | 192 |
| 1E4.6001A | 1E5.6001A | 48 | 109 | 193 |
| 1E4.6002A | 1E5.6002A | 35 | 104 | 191 |
| 1F1.6001A | 1F2.6001A | 25 | 106 | 188 |
| 1F1.6003A | 1F2.6003A | 37 | 110 | 192 |
| 1F4.6002A | N/A | 25 | 106 | 188 |
| 1G1.9001A | 1G2.9001A | 38 | 125 | 218 |
| 1G1.9002A | 1G2.9002A | 34 | 125 | 218 |
| 1G1.9006A | 1G2.9006A | 15 | 125 | 218 |
| 1G1.9015A | 1G2.9015A | 14 | 125 | 218 |
| 1G1.9016A | 1G2.9016A | 28 | 125 | 218 |
| 1G1.9019A | 1G2.9019A | 46 | 125 | 218 |
| 1G1.9020A | 1G2.9020A | 44 | 125 | 218 |
| 1G1.9024A | 1G2.9024A | 36 | 125 | 218 |
| 1G1.9026A | 1G2.9026A | 14 | 125 | 218 |
| 1G1.9028A | 1G2.9028A | 46 | 125 | 218 |
| 1G1.9029A | 1G2.9029A | 41 | 125 | 218 |
| 1G1.9031A | 1G2.9031A | 53 | 125 | 218 |
| 1G1.9032A | 1G2.9032A | 32 | 125 | 218 |
| 1G1.9035A | 1G2.9035A | 36 | 125 | 218 |
| 1G1.9036A | 1G2.9036A | 44 | 125 | 218 |
| 1G1.9037A | 1G2.9037A | 28 | 125 | 218 |
| 1G1.9038A | 1G2.9038A | 31 | 125 | 218 |
| 1H1.8001A | 1H2.8001A | 24 | 122 | 200 |
| 1H1.8004A | 1H2.8004A | 41 | 122 | 199 |
| 1H1.8008A | 1H2.8008A | 20 | 122 | 200 |

| Part Number | | Caliper Clearance Guide | | |
|-------------|-----------|-------------------------|-----|-----|
| Drilled | Slotted | A | B | C |
| 1H1.8009A | 1H2.8009A | 46 | 122 | 200 |
| 1H1.8011A | 1H2.8011A | 17 | 122 | 200 |
| 1H4.6004A | N/A | 56 | 103 | 185 |
| 1J1.9001A | 1J2.9001A | 11 | 126 | 224 |
| 1J1.9002A | 1J2.9002A | 40 | 126 | 224 |
| 1J1.9005A | 1J2.9005A | 38 | 126 | 224 |
| 1J1.9006A | 1J2.9006A | 40 | 126 | 224 |
| 1J1.9007A | 1J2.9007A | 15 | 126 | 224 |
| 1J1.9008A | 1J2.9008A | 11 | 126 | 224 |
| 1J1.9009A | 1J2.9009A | 48 | 126 | 224 |
| 1J1.9010A | 1J2.9010A | 48 | 126 | 224 |
| 1J1.9011A | 1J2.9011A | 57 | 126 | 224 |
| 1M1.8001A | 1M2.8001A | 24 | 122 | 210 |
| 1M1.8002A | 1M2.8002A | 29 | 122 | 210 |
| 1M1.8003A | 1M2.8003A | 29 | 122 | 210 |
| 1M1.8004A | 1M2.8004A | 29 | 122 | 210 |
| 1M1.8006A | 1M2.8006A | 39 | 122 | 210 |
| 1M1.8007A | 1M2.8007A | 39 | 122 | 210 |
| 1M1.8008A | 1M2.8008A | 39 | 122 | 210 |
| 1M1.8009A | 1M2.8009A | 23 | 122 | 210 |
| 1M1.8010A | 1M2.8010A | 23 | 122 | 210 |
| 1M1.8011A | 1M2.8011A | 50 | 122 | 210 |
| 1M1.8012A | 1M2.8012A | 44 | 122 | 210 |
| 1M1.8014A | 1M2.8014A | 51 | 122 | 210 |
| 1M1.8015A | 1M2.8015A | 44 | 122 | 210 |
| 1M1.8016A | 1M2.8016A | 46 | 122 | 210 |
| 1M1.8017A | 1M2.8017A | 36 | 122 | 210 |
| 1M1.8018A | 1M2.8018A | 36 | 122 | 210 |
| 1M1.8019A | 1M2.8019A | 40 | 122 | 210 |
| 1M1.8020A | 1M2.8020A | 39 | 122 | 210 |
| 1M1.8021A | 1M2.8021A | 47 | 122 | 210 |
| 1M1.8022A | 1M2.8022A | 47 | 122 | 210 |
| 1M1.8023A | 1M2.8023A | 32 | 122 | 210 |
| 1M1.8024A | 1M2.8024A | 47 | 122 | 210 |
| 1M1.8025A | 1M2.8025A | 49 | 122 | 210 |
| 1M1.8026A | 1M2.8026A | 58 | 122 | 210 |
| 1M1.8027A | 1M2.8027A | 36 | 122 | 210 |
| 1M1.8028A | 1M2.8028A | 35 | 122 | 210 |
| 1M1.8029A | 1M2.8029A | 51 | 122 | 210 |
| 1M1.8030A | 1M2.8030A | 42 | 122 | 210 |
| 1M1.8031A | 1M2.8031A | 46 | 122 | 210 |
| 1M1.8032A | 1M2.8032A | 50 | 122 | 210 |
| 1M1.8033A | 1M2.8033A | 41 | 122 | 210 |
| 1M1.8034A | 1M2.8034A | 34 | 122 | 210 |
| 1M1.8035A | 1M2.8035A | 23 | 122 | 210 |
| 1M1.8036A | 1M2.8036A | 32 | 122 | 210 |
| 1M1.8038A | 1M2.8038A | 41 | 122 | 210 |
| 1M1.8039A | 1M1.8039A | 34 | 122 | 210 |
| 1M1.8041A | 1M2.8041A | 45 | 122 | 210 |
| 1M1.8042A | 1M2.8042A | 35 | 122 | 210 |
| 1M1.8043A | 1M2.8043A | 47 | 122 | 210 |
| 1M1.8044A | 1M2.8044A | 32 | 122 | 210 |
| 1M1.8045A | 1M2.8045A | 45 | 122 | 210 |
| 1M1.8046A | 1M2.8046A | 42 | 122 | 210 |
| 1M1.8047A | 1M2.8047A | 40 | 122 | 210 |

| Part Number | | Caliper Clearance Guide | | |
|-------------|-----------|-------------------------|-----|-----|
| Drilled | Slotted | A | B | C |
| 1M1.8048A | 1M2.8048A | 29 | 122 | 210 |
| 1M1.8050A | 1M2.8050A | 19 | 122 | 210 |
| 1M1.8051A | 1M2.8051A | 41 | 122 | 210 |
| 1M1.8052A | 1M2.8052A | 32 | 122 | 210 |
| 1M1.9001A | 1M2.9001A | 40 | 134 | 221 |
| 1M1.9002A | 1M2.9002A | 46 | 134 | 221 |
| 1M1.9003A | 1M2.9003A | 51 | 134 | 221 |
| 1M1.9004A | 1M2.9004A | 29 | 134 | 221 |
| 1M1.9005A | 1M2.9005A | 29 | 134 | 221 |
| 1M1.9006A | 1M2.9006A | 29 | 134 | 221 |
| 1M1.9007A | 1M2.9007A | 29 | 134 | 221 |
| 1M1.9008A | 1M2.9008A | 55 | 134 | 221 |
| 1M1.9009A | 1M2.9009A | 21 | 134 | 221 |
| 1M1.9010A | 1M2.9010A | 24 | 134 | 221 |
| 1M1.9011A | 1M2.9011A | 46 | 134 | 221 |
| 1M1.9012A | 1M2.9012A | 47 | 134 | 221 |
| 1M1.9013A | 1M2.9013A | 55 | 134 | 221 |
| 1M1.9014A | 1M2.9014A | 24 | 134 | 221 |
| 1M1.9015A | 1M2.9015A | 51 | 134 | 221 |
| 1M1.9016A | 1M2.9016A | 29 | 134 | 221 |
| 1M1.9017A | 1M2.9017A | 36 | 134 | 221 |
| 1M1.9018A | 1M2.9018A | 32 | 134 | 221 |
| 1M1.9019A | 1M2.9019A | 20 | 134 | 221 |
| 1M1.9020A | 1M2.9020A | 47 | 134 | 221 |
| 1M1.9021A | 1M2.9021A | 45 | 134 | 221 |
| 1M1.9022A | 1M2.9022A | 34 | 134 | 221 |
| 1M1.9023A | 1M2.9023A | 24 | 134 | 221 |
| 1M1.9024A | 1M2.9024A | 50 | 134 | 221 |
| 1M1.9025A | 1M2.9025A | 43 | 134 | 221 |
| 1M1.9026A | 1M2.9026A | 54 | 134 | 221 |
| 1M1.9028A | 1M2.9028A | 40 | 134 | 221 |
| 1M1.9029A | 1M2.9029A | 43 | 134 | 221 |
| 1M1.9030A | 1M2.9030A | 46 | 134 | 221 |
| 1M1.9031A | 1M2.9031A | 46 | 134 | 221 |
| 1M1.9033A | 1M2.9033A | 24 | 134 | 221 |
| 1M1.9036A | 1M2.9036A | 36 | 134 | 221 |
| 1M1.9037A | 1M2.9037A | 36 | 134 | 221 |
| 1M1.9038A | 1M2.9038A | 24 | 134 | 221 |
| 1M1.9040A | 1M2.9040A | 29 | 134 | 221 |
| 1M1.9042A | 1M2.9042A | 46 | 134 | 221 |
| 1M1.9043A | 1M2.9043A | 47 | 134 | 221 |
| 1N1.8501A | 1N2.8501A | 52 | 126 | 213 |
| 1N1.8502A | 1N2.8502A | 52 | 126 | 213 |
| 1N1.8505A | 1N2.8505A | 35 | 126 | 213 |
| 1N1.8507A | 1N2.8507A | 41 | 126 | 213 |
| 1N1.8508A | 1N2.8508A | 42 | 126 | 213 |
| 1N1.8509A | 1N2.8509A | 31 | 126 | 213 |
| 1N1.9001A | 1N2.9001A | 20 | 134 | 221 |
| 1N1.9003A | 1N2.9003A | 35 | 134 | 221 |
| 1N1.9004A | 1N2.9004A | 40 | 134 | 221 |
| 1N1.9005A | 1N2.9005A | 40 | 134 | 221 |
| 1N1.9006A | 1N2.9006A | 26,7 | 134 | 221 |
| 1N1.9007A | 1N2.9007A | 51 | 134 | 221 |
| 1N1.9008A | 1N2.9008A | 33 | 134 | 221 |
| 1N1.9010A | 1N2.9010A | 38 | 134 | 221 |

| Part Number | | Caliper Clearance Guide | | |
|-------------|-----------|-------------------------|-----|-----|
| Drilled | Slotted | A | B | C |
| 1N1.9011A | 1N2.9011A | 48 | 134 | 221 |
| 1N1.9013A | 1N2.9013A | 33 | 134 | 221 |
| 1N1.9014A | 1N2.9014A | 48 | 134 | 221 |
| 1N1.9016A | 1N2.9016A | 37 | 134 | 221 |
| 1N1.9019A | 1N2.9019A | 33 | 134 | 221 |
| 1N1.9020A | 1N2.9020A | 35 | 134 | 221 |
| 1N1.9021A | 1N2.9021A | 46 | 134 | 221 |
| 1N1.9022A | 1N2.9022A | 52 | 134 | 221 |
| 1N1.9023A | 1N2.9023A | 40 | 134 | 221 |
| 1N1.9024A | 1N2.9024A | 42 | 134 | 221 |
| 1N1.9025A | 1N2.9025A | 51 | 134 | 221 |
| 1N1.9027A | 1N2.9027A | 20 | 134 | 221 |
| 1N1.9028A | 1N2.9028A | 46 | 134 | 221 |
| 1N1.9029A | 1N2.9029A | 48 | 134 | 221 |
| 1N1.9030A | 1N2.9030A | 45 | 134 | 221 |
| 1N1.9031A | 1N2.9031A | 16 | 134 | 221 |
| 1N1.9032A | 1N2.9032A | 38 | 134 | 221 |
| 1N1.9033A | 1N2.9033A | 38 | 134 | 221 |
| 1N1.9034A | 1N2.9034A | 52 | 134 | 221 |
| 1N1.9040A | 1N2.9040A | 46 | 134 | 221 |
| 1N1.9041A | 1N2.9041A | 45 | 134 | 221 |
| 1N1.9501A | 1N2.9501A | 29 | 145 | 231 |
| 1N1.9502A | 1N2.9502A | 16 | 145 | 231 |
| 1N1.9503A | 1N2.9503A | 35 | 145 | 231 |
| 1N1.9504A | 1N2.9504A | 20 | 145 | 231 |
| 1N1.9505A | 1N2.9505A | 35 | 145 | 231 |
| 1N1.9506A | 1N2.9506A | 31 | 145 | 231 |
| 1N1.9507A | 1N2.9507A | 29 | 145 | 231 |
| 1N1.9508A | 1N2.9508A | 16 | 145 | 231 |
| 1N1.9511A | 1N2.9511A | 42 | 145 | 231 |
| 1N1.9512A | 1N2.9512A | 14 | 145 | 231 |
| 1N1.9513A | 1N2.9513A | 20 | 145 | 231 |
| 1N1.9514A | 1N2.9514A | 29 | 145 | 231 |
| 1N1.9515A | 1N2.9515A | 36 | 145 | 231 |
| 1N1.9516A | 1N2.9516A | 31 | 145 | 231 |
| 1N1.9517A | 1N2.9517A | 31 | 145 | 231 |
| 1N1.9518A | 1N2.9518A | 28 | 145 | 231 |
| 1N1.9519A | 1N2.9519A | 16 | 145 | 231 |
| 1N1.9520A | 1N2.9520A | 44 | 145 | 231 |
| 1N1.9521A | 1N2.9521A | 33 | 145 | 231 |
| 1N1.9523A | 1N2.9523A | 29 | 145 | 231 |
| 1N1.9524A | 1N2.9524A | 31 | 145 | 231 |
| 1N1.9525A | 1N1.9525A | 16 | 145 | 231 |
| 1N1.9526A | 1N2.9526A | 56 | 145 | 231 |
| 1N1.9527A | 1N2.9527A | 33 | 145 | 231 |
| 1N1.9528A | 1N2.9528A | 31 | 145 | 231 |
| 1N1.9529A | 1N2.9529A | 42 | 145 | 231 |
| 1N1.9530A | 1N2.9530A | 44 | 145 | 231 |
| 1P1.8002A | 1P2.8002A | 35 | 114 | 203 |
| 1P1.8003A | 1P2.8003A | 44 | 114 | 203 |
| 1P1.8501A | N/A | 41 | 124 | 212 |
| 1P1.8502A | N/A | 47 | 124 | 212 |
| 1P1.8503A | N/A | 25 | 124 | 212 |
| 1P1.8504A | N/A | 41 | 124 | 212 |
| 1P1.8505A | N/A | 37 | 124 | 212 |

| Part Number | | Caliper Clearance Guide | | |
|-------------|-----------|-------------------------|-----|-----|
| Drilled | Slotted | A | B | C |
| 1P1.8506A | N/A | 41 | 124 | 212 |
| 1P1.8508A | N/A | 19 | 124 | 212 |
| 1P1.8509A | N/A | 41 | 124 | 212 |
| 1P1.8510A | N/A | 43 | 124 | 212 |
| 1P1.8512A | N/A | 57 | 124 | 212 |
| 1P1.8513A | N/A | 41 | 124 | 212 |
| 1P1.8514A | N/A | 37 | 124 | 212 |
| 1P1.8515A | N/A | 41 | 124 | 212 |
| 1P1.8516A | N/A | 25 | 124 | 212 |
| 1P1.8518A | N/A | 41 | 124 | 212 |
| 2A1.5001A | N/A | 3 | 103 | 184 |
| 2A1.6001A | 2A2.6001A | 43 | 110 | 192 |
| 2A1.6002A | 2A2.6002A | 7 | 110 | 192 |
| 2B1.7001A | 2B2.7001A | 26 | 110 | 188 |
| 2B1.7002A | 2B2.7002A | 7 | 118 | 188 |
| 2B1.8001A | 2B2.8001A | 8 | 122 | 200 |
| 2B1.8002A | 2B2.8002A | 12 | 122 | 200 |
| 2B1.8003A | 2B2.8003A | 8 | 122 | 200 |
| 2B1.9001A | 2B2.9001A | 8 | 137 | 215 |
| 2B1.9002A | 2B2.9002A | 8 | 137 | 215 |
| 2C1.6001A | 2C2.6001A | 41 | 110 | 192 |
| 2C1.6002A | 2C2.6002A | 24 | 110 | 192 |
| 2C1.6004A | 2C2.6004A | 30 | 110 | 192 |
| 2C1.6005A | 2C2.6005A | 24 | 110 | 192 |
| 2C1.6006A | 2C2.6006A | 30 | 110 | 192 |
| 2C1.6007A | 2C2.6007A | 27 | 110 | 192 |
| 2C1.6009A | 2C2.6009A | 29 | 110 | 192 |
| 2C1.6010A | 2C2.6010A | 30 | 119 | 200 |
| 2C1.6012A | 2C2.6012A | 30 | 110 | 192 |
| 2C1.6014A | 2C2.6014A | 20 | 110 | 192 |
| 2C1.6015A | 2C2.6015A | 41 | 110 | 192 |
| 2C1.6016A | 2C2.6016A | 14 | 110 | 192 |
| 2C1.6017A | 2C2.6017A | 0 | 110 | 190 |
| 2C1.8001A | 2C2.8001A | 24 | 119 | 200 |
| 2C1.8002A | 2C2.8002A | 24 | 119 | 200 |
| 2C1.8005A | 2C2.8005A | 20 | 119 | 200 |
| 2C1.8006A | 2C2.8006A | 5 | 119 | 200 |
| 2C1.8007A | 2C2.8007A | 5 | 119 | 200 |
| 2C1.8010A | 2C2.8010A | 4 | 119 | 200 |
| 2C1.8011A | 2C2.8011A | 0 | 119 | 200 |
| 2C1.8012A | 2C2.8012A | 17 | 119 | 200 |
| 2C1.8013A | 2C2.8013A | 24 | 119 | 200 |
| 2C1.8014A | 2C2.8014A | 24 | 119 | 200 |
| 2C1.8015A | 2C2.8015A | 20 | 119 | 200 |
| 2C1.8016A | 2C2.8016A | 49 | 119 | 200 |
| 2C1.8017A | 2C2.8017A | 17 | 119 | 200 |
| 2C1.8018A | 2C2.8018A | 39 | 119 | 200 |
| 2C1.8019A | 2C2.8019A | 20 | 119 | 200 |
| 2C1.8021A | 2C2.8021A | 18 | 119 | 200 |
| 2C1.8024A | 2C2.8024A | 30 | 119 | 200 |
| 2C1.8026A | 2C2.8026A | 24 | 119 | 200 |
| 2C1.8027A | 2C2.8027A | 17 | 119 | 200 |
| 2C1.8028A | 2C2.8038A | 20 | 119 | 200 |
| 2D0.6001A | 2D0.6001A | - | - | - |
| 2D0.6002A | 2D0.6002A | - | - | - |

| Part Number | | Caliper Clearance Guide | | |
|-------------|-----------|-------------------------|-----|-------|
| Drilled | Slotted | A | B | C |
| 2D0.8001A | 2D0.8001A | - | - | - |
| 2E4.4001A | N/A | 25 | 98 | 173 |
| 2E4.4002A | N/A | 25 | 98 | 173 |
| 2E4.5002A | 2E5.5002A | 19 | 109 | 184 |
| 2E4.5003A | 2E5.5003A | 19 | 109 | 184 |
| 2H1.8003A | 2H2.8003A | 12 | 122 | 200 |
| 2H1.9002A | 2H2.9002A | 12 | 137 | 215 |
| 2M1.9002A | 2M2.9002A | 55 | 134 | 221 |
| 2M1.9003A | 2M2.9003A | 54 | 134 | 221 |
| 2M1.9004A | 2M2.9004A | 18 | 134 | 221 |
| 2M1.9005A | 2M2.9005A | 53 | 134 | 221 |
| 2P1.6001A | 2P2.6001A | 0 | 0 | 0 |
| 2P1.6002A | 2P2.6002A | 0 | 0 | 0 |
| 2P1.6006A | 2P2.6006A | 31,7 | 105 | 194,2 |
| 2P1.6007A | 2P2.6007A | 34 | 105 | 194 |
| 2P1.8001A | 2P2.8001A | 10 | 114 | 203 |
| 2P1.8002A | 2P2.8002A | 29 | 114 | 203 |
| 2P1.8003A | 2P2.8003A | 0 | 0 | 0 |
| 2P1.8004A | 2P2.8004A | 29 | 114 | 203 |
| 2P1.8005A | 2P2.8005A | 29 | 114 | 203 |
| 2P1.8006A | 2P2.8006A | 31 | 114 | 203 |
| 2P1.8008A | 2P2.8008A | 20 | 114 | 203 |
| 2P1.8009A | 2P2.8009A | 0 | 0 | 0 |
| 2P1.8010A | 2P2.8010A | 23 | 114 | 203 |
| 2P1.8011A | 2P2.8011A | 25 | 114 | 203 |
| 2P1.8012A | 2P2.8012A | 40 | 114 | 203 |
| 2P1.8013A | 2P2.8013A | 40 | 114 | 203 |
| 2P1.8014A | 2P2.8014A | 30 | 114 | 203 |
| 2P1.8018A | 2P2.8018A | 11 | 114 | 203 |
| 2P1.8019A | 2P2.8019A | 22 | 114 | 203 |
| 2P1.8020A | 2P2.8020A | 33 | 114 | 203 |
| 2P1.8021A | 2P2.8021A | 28 | 114 | 203 |
| 2P1.8022A | 2P2.8022A | 13 | 114 | 203 |
| 2P1.8023A | 2P2.8023A | 28 | 114 | 203 |
| 2P1.8025A | 2P2.8025A | 26 | 114 | 203 |
| 2P1.8026A | 2P2.8026A | 23 | 114 | 203 |
| 2P1.8027A | 2P2.8027A | 23 | 114 | 203 |
| 2P1.8028A | 2P2.8028A | 32 | 114 | 203 |
| 2P1.8029A | 2P2.8029A | 23 | 114 | 203 |
| 2P1.8030A | 2P2.8030A | 23 | 114 | 203 |
| 2P1.8031A | 2P2.8031A | 34 | 114 | 203 |
| 2P1.8033A | 2P2.8033A | 29 | 114 | 203 |
| 2P1.8034A | 2P2.8034A | 37 | 114 | 203 |
| 2P1.8036A | 2P2.8036A | 37 | 114 | 203 |
| 2P1.8037A | 2P2.8037A | 30 | 114 | 203 |
| 2P1.8038A | 2P2.8038A | 11 | 114 | 203 |
| 2P1.8039A | 2P2.8039A | 27 | 114 | 203 |
| 2P1.8040A | 2P2.8040A | 28 | 114 | 203 |
| 2P1.8041A | 2P2.8041A | 25 | 114 | 203 |
| 2P1.8042A | 2P2.8042A | 33 | 114 | 203 |
| 2P1.8043A | 2P2.8043A | 31 | 114 | 203 |
| 2P1.8044A | 2P2.8044A | 17 | 114 | 203 |
| 2P1.8049A | 2P2.8049A | 17 | 114 | 203 |
| 2P1.8050A | 2P2.8050A | 24 | 114 | 203 |
| 2P1.9001A | 2P2.9001A | 17 | 131 | 219 |

| Part Number | | Caliper Clearance Guide | | |
|-------------|-----------|-------------------------|-----|-----|
| Drilled | Slotted | A | B | C |
| 2P1.9002A | 2P2.9002A | 16 | 131 | 219 |
| 2P1.9003A | 2P2.9003A | 29 | 131 | 219 |
| 2P1.9004A | 2P2.9004A | 15 | 131 | 219 |
| 2P1.9005A | 2P2.9005A | 15 | 131 | 219 |
| 2P1.9006A | 2P2.9006A | 32 | 131 | 219 |
| 2P1.9007A | 2P2.9007A | 39 | 131 | 219 |
| 2P1.9008A | 2P2.9008A | 36 | 131 | 219 |
| 2P1.9009A | 2P2.9009A | 24 | 131 | 219 |
| 2P1.9010A | 2P2.9010A | 8 | 131 | 219 |
| 2P1.9011A | 2P2.9011A | 32 | 131 | 219 |
| 2P1.9012A | 2P2.9012A | 17 | 131 | 219 |
| 2P1.9013A | 2P2.9013A | 29 | 131 | 219 |
| 2P1.9014A | 2P2.9014A | 54 | 131 | 219 |
| 2P1.9015A | 2P2.9015A | 22 | 131 | 219 |
| 2P1.9016A | 2P2.9016A | 46 | 131 | 219 |
| 2P1.9018A | 2P1.9018A | 54 | 131 | 219 |
| 2P1.9020A | 2P2.9020A | 33 | 131 | 219 |
| 2P1.9021A | 2P2.9021A | 28 | 131 | 219 |
| 2P1.9023A | 2P2.9023A | 39 | 131 | 219 |
| 2P1.9024A | 2P2.9024A | 15 | 131 | 219 |
| 2P1.9025A | 2P2.9025A | 16 | 131 | 219 |
| 2P1.9026A | 2P2.9026A | 24 | 131 | 219 |
| 2P1.9027A | 2P2.9027A | 19 | 131 | 219 |
| 2P1.9028A | 2P2.9028A | 41 | 131 | 219 |
| 2P1.9029A | 2P1.9029A | 27 | 131 | 219 |
| 2P1.9030A | 2P2.9030A | 19 | 131 | 219 |
| 2P1.9031A | 2P2.9031A | 41 | 131 | 219 |
| 2P1.9032A | 2P2.9032A | 42 | 131 | 219 |
| 2P1.9033A | 2P2.9033A | 24 | 131 | 219 |
| 2P1.9034A | 2P2.9034A | 24 | 131 | 219 |
| 2P1.9035A | 2P2.9035A | 31 | 131 | 219 |
| 2P1.9036A | 2P2.9036A | 15 | 131 | 219 |
| 2P1.9037A | 2P2.9037A | 15 | 131 | 219 |
| 2P1.9038A | 2P2.9038A | 46 | 131 | 219 |
| N/A | 1L2.9501A | 39 | 148 | 234 |
| N/A | 202.9501A | N/A | N/A | N/A |
| N/A | 1L2.9502A | 42 | 148 | 234 |
| N/A | 1L2.9503A | 31 | 148 | 234 |

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