

# ATE New Parts ATE Neuteile

**5/2023**



**Brakethrough Technology**



## Erstklassig First-class

### Besser ist besser

Wenn es um Qualität geht, genügt uns ein „sehr gut“ noch lange nicht. Wir erfüllen hohe Ansprüche an das Qualitätsmanagement und die europäische Sicherheitsnorm ECE-R90 wird von ATE sogar übertroffen. Zudem führen wir zahlreiche zusätzliche Tests durch, unter anderem zu Verschleiß und Wärmeleistung.

Auch Nachhaltigkeit ist uns wichtig: Wir stellen die Mischungen für ATE Bremsbeläge auf kupferfreie Materialien um und setzen bei ATE Ceramic auf geringen Abrieb. Nutzen ausschließlich umweltfreundliches Material für die Beschichtung von Bremscheiben. Und bereiten Produkte wie Bremsattel wieder auf.

### Better is better

When it comes to quality, “very good” is simply not good enough for us. We meet high standards of quality management – and ATE even exceeds the European safety standard ECE-R90. We also perform many additional tests, including wear and thermal performance.

Sustainability is also important to us: we convert the compounds for ATE brake pads to copperfree materials and opt for low abrasion with ATE Ceramic. We only use environmentally friendly material for the coating of brake discs – and we remanufacture products like brake callipers.

# Höchste Qualität für optimale Leistung.



## SUPER DOT 5.1

Der Premium-Allrounder ATE SUPER DOT 5.1 mit bester Funktionalität bei heißen wie kalten Einsatzbedingungen: 5 °C höherer Nass-Siedepunkt und höheres Wechselintervall als ATE SL.6 bei gleich guter Viskosität, ideal für Fahrzeuge mit modernen Fahrerassistenzsystemen wie ESP®, ABS und ASR.

## Große Auswahl für alle Einsatzgebiete

- | ATE SL als bewährter DOT 4-Typ, ATE TYP 200 für Rennsportbegeisterte und ATE DOT 3 G für Oldtimer und Fahrzeuge, wo die Verwendung einer DOT 3-Flüssigkeit vom Fahrzeughersteller vorgeschrieben ist
- | ATE SL.6 ist optimal für ESP®, ABS und ASR: dünnflüssig auch bei niedrigen Temperaturen, schnelle Reaktionszeit
- | Siedepunkte und Viskosität übertreffen gesetzliche und technische Anforderungen
- | Schutz vor Korrosion durch hochwertige Additive

## Die Eigenschaften von ATE Bremsflüssigkeiten

	Siedepunkt	Nass-Siedepunkt	Viskosität bei -40 °C	Wechselintervall
<b>ATE SUPER DOT 5.1</b>	min. 265 °C	min. 180 °C	max. 750 mm <sup>2</sup> /s	bis 3 Jahre
<b>ATE TYP 200 DOT 4</b> Racing-Qualität	min. 280 °C	min. 198 °C	max. 1.400 mm <sup>2</sup> /s	bis 3 Jahre
<b>ATE SL.6 DOT 4</b> Ideal für ESP®, ABS, ASR	min. 265 °C	min. 175 °C	max. 700 mm <sup>2</sup> /s	bis 2 Jahre
<b>ATE SL DOT 4</b>	min. 260 °C	min. 165 °C	max. 1.400 mm <sup>2</sup> /s	bis 1 Jahr
<b>ATE DOT 3 G</b>	min. 245 °C	min. 150 °C	max. 1.500 mm <sup>2</sup> /s	bis 1 Jahr

Zur Erhaltung der Funktionssicherheit der Bremsanlage muss Bremsflüssigkeit entsprechend der vom Fahrzeughersteller vorgegebenen Qualität und in den angegebenen Wechselintervallen ausgetauscht werden.



## Servicegeräte

Natürlich bieten wir auch Geräte für Tests, Entlüftung und Entsorgung von Bremsflüssigkeiten an. Sie arbeiten exakt und zuverlässig, sind leicht zu bedienen und technologisch auf dem neuesten Stand.



In unserem Expert Talk stellen wir Ihnen die verschiedenen Bremsflüssigkeiten vor:



Erfahren Sie mehr über ATE Bremsflüssigkeiten auf [www.ate.de/bremsfluessigkeit](http://www.ate.de/bremsfluessigkeit) sowie über unsere Servicegeräte auf [www.ate-info.de](http://www.ate-info.de)

Typ	ATE Sachnummer	EAN-Nr. 4006633	Gebinde	Paletteneinheit	
<b>SUPER</b> <b>DOT</b> <b>5.1</b>	SAE-Spezifikation, J1704-FMVSS 116/DOT 5.1 ISO-Klasse 5.1 – <b>niedrigviskos</b>	<b>706602</b> 03.9901-6602.2	45757 6	1 l	600 Kannen <sup>2</sup>
		<b>706603</b> 03.9901-6603.2	45759 0	5 l	400 Kannen <sup>3</sup>
		<b>706611</b> 03.9901-6611.2	45761 3	20 l	36 Kannen
		<b>706620</b> 03-9901-6620-2	48735 1	30 l	22 Kannen
		<b>706614</b> 03-9901-6614-2	48734 4	50 l	12 Kannen
<b>TYP</b> <b>200</b>	SAE-Spezifikation, J1704-FMVSS 116/DOT 4	<b>706202</b> 03.9901-6202.2	10825 6	1 l	600 Kannen <sup>2</sup>
		<b>706203</b> 03.9901-6203.2	12166 8	5 l	400 Kannen <sup>3</sup>
		<b>706220</b> 03.9901-6220.2	12780 6	30 l	22 Kannen
<b>SL</b> <b>6</b>	SAE-Spezifikation, J1704-FMVSS 116/DOT 4 ISO-Klasse 6 – <b>niedrigviskos</b>	<b>706402</b> 03.9901-6402.2	20746 1	1 l	600 Kannen <sup>2</sup>
		<b>706403</b> 03.9901-6403.2	20748 5	5 l	400 Kannen <sup>3</sup>
		<b>706411</b> 03.9901-6411.2	20750 8	20 l	36 Kannen
		<b>706420</b> 03.9901-6420.2	23120 6	30 l	22 Kannen
		<b>706414</b> 03.9901-6414.2	23005 6	50 l	12 Kannen
		<b>706405</b> 03.9901-6405.2	23121 3	200 l	1 Stück
<b>SL</b>	SAE-Spezifikation, J1704-FMVSS 116/DOT 4	<b>705801</b> 03.9901-5801.2	49001 6	1/2 l	1.200 Kannen <sup>1</sup>
		<b>705802</b> 03.9901-5802.2	49002 3	1 l	600 Kannen <sup>2</sup>
		<b>705803</b> 03.9901-5803.2	49003 0	5 l	400 Kannen <sup>3</sup>
		<b>705811</b> 03.9901-5811.2	29907 7	20 l	12 Kannen
		<b>705820</b> 03.9901-5820.2	10824 9	30 l	22 Kannen
		<b>705814</b> 03.9901-5814.2	10366 4	50 l	12 Kannen
		<b>705805</b> 03.9901-5805.2	49005 4	200 l	1 Stück
<b>G</b>	SAE-Spezifikation, J1703-FMVSS 116/DOT 3	<b>700301</b> 03-9901-0301-2	10188 2	1/2 l	1.200 Kannen <sup>1</sup>
		<b>705302</b> 03.9901-5302.2	10199 8	1 l	600 Kannen <sup>2</sup>
		<b>705303</b> 03.9901-5303.2	10201 8	5 l	400 Kannen <sup>3</sup>

Abweichende Artikelnummern für Lieferländer außerhalb Deutschlands möglich.

### Paletteneinheit:

<sup>1</sup>20 Kannen je Karton.

<sup>2</sup>10 Kannen je Karton.

<sup>3</sup>4 Kannen je Karton.



# Top quality for optimum performance.



## SUPER DOT 5.1

ATE SUPER DOT 5.1 with optimum performance in both hot and cold conditions: 5 °C higher wet boiling point than ATE SL.6, same excellent viscosity, longer change interval, ideal for vehicles with advanced driver assistance systems like ESP®, ABS and ASR.

## Wide selection for all applications

- | ATE SL as a proven DOT 4 grade, ATE TYP 200 for racing enthusiasts and ATE DOT 3 G for classic cars and vehicles for which the manufacturer specifies a DOT 3 brake fluid
- | ATE SL.6 is optimal for ESP®, ABS and ASR: low viscosity even at low temperatures, with a fast reaction time
- | Boiling points and viscosities are better than in statutory and technical regulations
- | Protection from corrosion by high-grade additives

## Properties of ATE brake fluids

	Boiling point	Wet boiling point	Viscosity at -40 °C	Change interval
<b>ATE SUPER DOT 5.1</b>	min. 265 °C/509 °F	min. 180 °C/356 °F	max. 750 mm <sup>2</sup> /s	up to 3 years
<b>ATE TYP 200 DOT 4</b> Racing quality	min. 280 °C/536 °F	min. 198 °C/388 °F	max. 1,400 mm <sup>2</sup> /s	up to 3 years
<b>ATE SL.6 DOT 4</b> Ideal for ESP®, ABS, ASR	min. 265 °C/509 °F	min. 175 °C/347 °F	max. 700 mm <sup>2</sup> /s	up to 2 years
<b>ATE SL DOT 4</b>	min. 260 °C/500 °F	min. 165 °C/329 °F	max. 1,400 mm <sup>2</sup> /s	up to 1 year
<b>ATE DOT 3 G</b>	min. 245 °C/473 °F	min. 150 °C/302 °F	max. 1,500 mm <sup>2</sup> /s	up to 1 year

To maintain the operational reliability and safety of the brake system, you must change the brake fluid in accordance with the vehicle manufacturer's recommendations on quality and at the specified change intervals.



## Service units

Of course we also offer devices for testing, bleeding and disposing of brake fluids. The devices work accurately and reliably, are easy to use and their technology is state of the art.



In our Expert Talk we introduce you to the different brake fluids:



To learn more about ATE brake fluids go to [www.ate-brakes.com/brakefluid](http://www.ate-brakes.com/brakefluid). Information on our service units is available at [www.ate-info.de/en](http://www.ate-info.de/en)

Type	ATE item code	Language variations	Container	Pallet unit
<b>DOT 5.1</b> SUPER	SAE specification, J1704-FMVSS 116/DOT 5.1 ISO Class 5.1 – low viscosity	<b>706602</b> 03.9901-6602.2	DE, EN, ES, PT, CN, FR, IT, AR, SE, NL, JP, TH, GR	1 l   600 cans <sup>2</sup>
		<b>706612</b> 03.9901-6612.2	PL, RU, CZ, SK, SLO, HU, BG, KA, HR, SR, RO	1 l   600 cans <sup>2</sup>
		<b>706603</b> 03.9901-6603.2	DE, EN, ES, PT, CN, FR, IT, AR, SE, NL, JP, TH, GR, PL, RU, CZ, SK, SLO, HU, BG, KA, HR, SR, RO	5 l   400 cans <sup>3</sup>
		<b>706611</b> 03.9901-6611.2		20 l   36 cans
		<b>706620</b> 03.9901-6620-2		30 l   22 cans
		<b>706614</b> 03.9901-6614-2		50 l   12 cans
<b>200</b> TYP	SAE specification, J1704-FMVSS 116/DOT 4	<b>706202</b> 03.9901-6202.2	DE, EN, ES, PT, CN, FR, IT, AR, SE, NL, JP, TH, GR	1 l   600 cans <sup>2</sup>
		<b>706212</b> 03.9901-6212.2	PL, RU, CZ, SK, SLO, HU, BG, KA, HR, SR, RO	1 l   600 cans <sup>2</sup>
		<b>706203</b> 03.9901-6203.2	DE, EN, PL, ES, CN, FR, IT, RO, AR, SE, RU, HR, SR, CZ, SK, SLO, GR, HU, JP, TH, BG, NL, PT, KA, DK, FI, SQ, TR, LV, NO, LT, MS, HY	5 l   400 cans <sup>3</sup>
		<b>706220</b> 03.9901-6220.2	DE, EN, PL, ES, CN, FR, IT, RO, AR, SE, RU, HR, SR, CZ, SK, SLO, GR, HU, JP, TH, BG, NL, PT, KA, DK, FI, SQ, TR	30 l   22 cans
<b>SL6</b>	SAE specification, J1704-FMVSS 116/DOT 4 ISO Class 6 – low viscosity	<b>706402</b> 03.9901-6402.2	DE, EN, ES, PT, CN, FR, IT, AR, SE, NL, JP, TH, GR	1 l   600 cans <sup>2</sup>
		<b>706432</b> 03.9901-6432.2	PL, RU, CZ, SK, SLO, HU, BG, KA, HR, SR, RO	1 l   600 cans <sup>2</sup>
		<b>706403</b> 03.9901-6403.2	DE, EN, PL, ES, CN, FR, IT, RO, AR, SE, RU, HR, SR, CZ, SK, SLO, GR, HU, JP, TH, BG, NL, PT, KA, DK, FI, SQ, TR, LV, NO, LT, MS, HY	5 l   400 cans <sup>3</sup>
		<b>706411</b> 03.9901-6411.2	DE, EN, PL, ES, CN, FR, IT, RO, AR, SE, RU, HR, SR, CZ, SK, SLO, GR, HU, JP, TH, BG, NL, PT, KA, DK, FI, SQ, TR, LV	20 l   36 cans
		<b>706420</b> 03.9901-6420.2	DE, EN, PL, ES, CN, FR, IT, RO, AR, SE, RU, HR, SR, CZ, SK, SLO, GR, HU, JP, TH, BG, NL, PT, KA, DK, FI, SQ, TR	30 l   22 cans
		<b>706414</b> 03.9901-6414.2		50 l   12 cans
		<b>706405</b> 03.9901-6405.2		200 l   1 item
<b>SL</b>	SAE specification, J1704-FMVSS 116/DOT 4	<b>705801</b> 03.9901-5801.2	DE, EN, ES, AR, TH, CN	1/2 l   1,200 cans <sup>1</sup>
		<b>705831</b> 03.9901-5831.2	PL, RO, RU, HR, SLO, KA	1/2 l   1,200 cans <sup>1</sup>
		<b>705802</b> 03.9901-5802.2	DE, EN, ES, PT, CN, FR, IT, AR, SE, NL, JP, TH, GR	1 l   600 cans <sup>2</sup>
		<b>705832</b> 03.9901-5832.2	PL, RU, CZ, SK, SLO, HU, BG, KA, HR, SR, RO	1 l   600 cans <sup>2</sup>
		<b>705803</b> 03.9901-5803.2	DE, EN, PL, ES, CN, FR, IT, RO, AR, SE, RU, HR, SR, CZ, SK, SLO, GR, HU, JP, TH, BG, NL, PT, KA, DK, FI, SQ, TR, LV, NO, LT, MS, HY	5 l   400 cans <sup>3</sup>
		<b>705811</b> 03.9901-5811.2	DE, EN, PL, ES, CN, FR, IT, RO, AR, SE, RU, HR, SR, CZ, SK, SLO, GR, HU, JP, TH, BG, NL, PT, KA, DK, FI, SQ, TR, LV	20 l   12 cans
		<b>705820</b> 03.9901-5820.2	DE, EN, PL, ES, CN, FR, IT, RO, AR, SE, RU, HR, SR, CZ, SK, SLO, GR, HU, JP, TH, BG, NL, PT, KA, DK, FI, SQ, TR	30 l   22 cans
		<b>705814</b> 03.9901-5814.2		50 l   12 cans
		<b>705805</b> 03.9901-5805.2		200 l   1 item
<b>G</b>	SAE specification, J1703-FMVSS 116/DOT 3	<b>700301</b> 03.9901-0301-2	–	1/2 l   1,200 cans <sup>1</sup>
		<b>705302</b> 03.9901-5302.2	–	1 l   600 cans <sup>2</sup>
		<b>705303</b> 03.9901-5303.2	–	5 l   400 cans <sup>3</sup>
<b>B</b>	SAE specification, J1703-FMVSS 116/DOT 3	<b>700301</b> 03.9901-0301.2	–	1/2 l   1,200 cans <sup>2</sup>
		<b>700302</b> 03.9901-0302.2	–	1 l   600 cans <sup>2</sup>

Item codes may be different for countries of delivery other than Germany.

Pallet unit: <sup>1</sup> 20 cans per box. <sup>2</sup> 10 cans per box. <sup>3</sup> 4 cans per box.



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- DE** Herstellerverzeichnis
- ES** Índice de vehículos
- FR** Liste des véhicules
- IT** Indice autovetture



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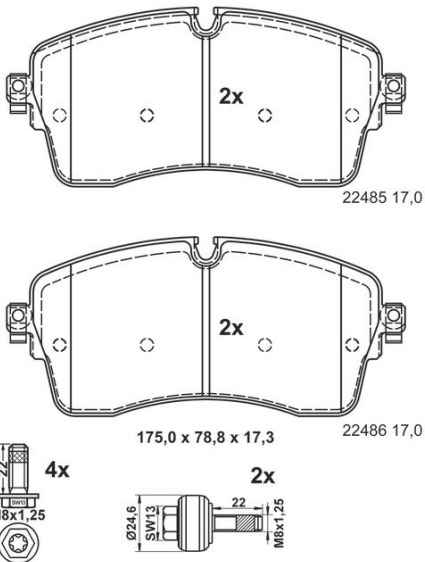
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- EN** Product details
- DE** Produktdetails
- ES** Descripción del producto
- FR** Présentation du produit
- IT** Panoramica prodotti

13.0460-2636.2

602636



**Brake Pad Set, disc brake**

Thickness [mm] 17

Width [mm] 175

Height [mm] 78.8

TRW

+ WE / - WK

with brake caliper screws

Article number of recommended accessories: 24.8190-0819.2 / 24.8190-0818.2

**JAGUAR, LAND ROVER**

13.0460-2637.2

602637



**Brake Pad Set, disc brake**

Thickness [mm] 19

Width [mm] 175

Height [mm] 78.8

TRW

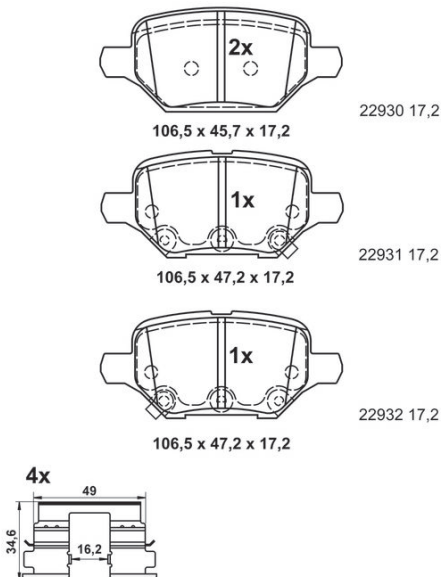
+ WE / - WK

with brake caliper screws

**LAND ROVER**

13.0460-2638.2

602638



**Brake Pad Set, disc brake**

Height 2 [mm]: 47.2

Thickness [mm] 17.2

Width [mm] 106.5

TRW

+ WK

+ Zub

Height 1 [mm]: 45.7

**CHEVROLET, OPEL, VAUXHALL**

13.0460-3881.2

603881



**Brake Pad Set, disc brake**

Height 2 [mm]: 68.9  
Thickness [mm] 19.7  
Width [mm] 135.3  
+ WE / - WK  
+ Zub  
Height 1 [mm]: 74.4  
with brake caliper screws

**MERCEDES-BENZ**

13.0460-5521.2

605521



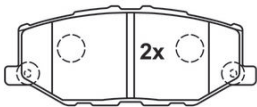
**Brake Pad Set, disc brake**

Height 2 [mm]: 48.5  
Thickness [mm] 17.5  
Width [mm] 98.9  
- WE / without acoustic wear warning  
+ Zub  
Height 1 [mm]: 55.5  
with brake caliper screws

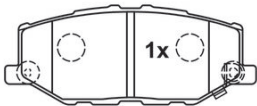
**VOLVO**

13.0460-5532.2

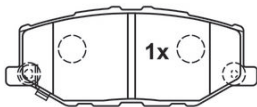
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21568 15,1



21575 15,1



21617 15,1

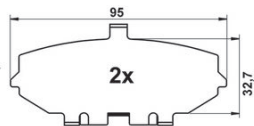
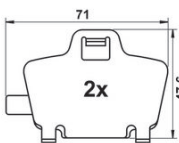
110,2 x 43,5 x 15,1



**Brake Pad Set, disc brake**

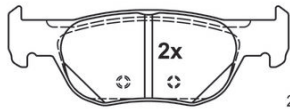
Thickness [mm] 15.1  
Width [mm] 110.2  
Height [mm] 43.5  
SUM  
+ WK  
with anti-squeak plate

**SUZUKI**



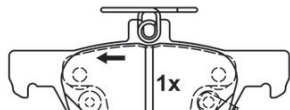
13.0460-7350.2

607350



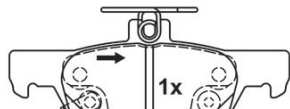
26174 14,8

122,8 x 43,6 x 14,8



26175 14,8

122,8 x 51,2 x 14,8



26176 14,8

122,8 x 51,2 x 14,8



Brake Pad Set, disc brake

Height 2 [mm]: 43.6

Thickness [mm] 14.8

Width [mm] 122.8

ATE

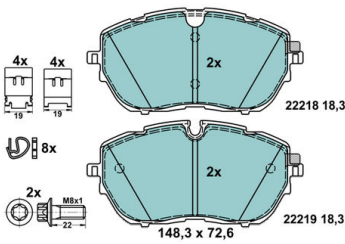
+ WK

Height 1 [mm]: 51.2

MAZDA

13.0470-3876.2

LD3876



22218 18,3

22219 18,3

148,3 x 72,6



Brake Pad Set, disc brake

Thickness [mm] 18.3

Width [mm] 148.2

Height [mm] 72.6

BOS

+ WE / - WK

+ Zub

with brake caliper screws

CITROËN, DS, OPEL, PEUGEOT, VAUXHALL

13.0470-5521.2

LD5521



Brake Pad Set, disc brake

Height 2 [mm]: 48.5

Thickness [mm] 17.5

Width [mm] 98.9

- WE / without acoustic wear warning

+ Zub

Height 1 [mm]: 55.5

with brake caliper screws

VOLVO

### 13.0470-5777.2

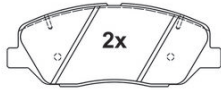
### LD5777

ATE Ceramic

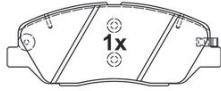
[1:3]



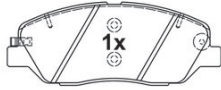
**Brake Pad Set, disc brake**



24351 16,3

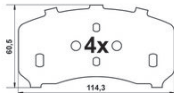
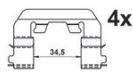


24568 16,3



24569 16,3

156,7 x 60,9 x 16,3



Thickness [mm] 16.3

Width [mm] 156.7

Height [mm] 60.9

+ WK

+ Zub

with anti-squeak plate

**HYUNDAI, KIA**

### 13.0470-7350.2

### LD7350

ATE Ceramic

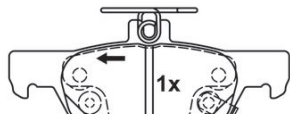


**Brake Pad Set, disc brake**



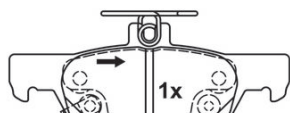
26174 14,8

122,8 x 43,6 x 14,8



26175 14,8

122,8 x 51,2 x 14,8



26176 14,8

122,8 x 51,2 x 14,8

Height 2 [mm]: 43.6

Thickness [mm] 14.8

Width [mm] 122.8

ATE

+ WK

Height 1 [mm]: 51.2

**MAZDA**

### 13.0470-7361.2

### LD7361



**Brake Pad Set, disc brake**

Thickness 2 [mm] 17.9

Thickness 1 [mm] 18.4

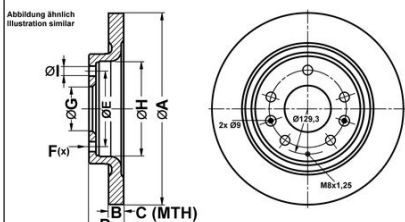
Width [mm] 193.1

Height [mm] 64.6

+ WK

**FORD**

**24.0110-0418.1 410418**



	A	B	C	D	E	F(x)	G	H	I
	281,0	9,5	7,5	35,6	114,3	5	68,0	143,0	13,1



**Brake Disc**

- Bolt Hole Circle Ø [mm]: 114.3
- Bore Ø [mm] 13.1
- Number of Holes: 5
- Centering Diameter [mm]: 68
- Minimum thickness [mm] 7.5
- Height [mm] 35.6
- Brake Disc Thickness [mm] 9.5

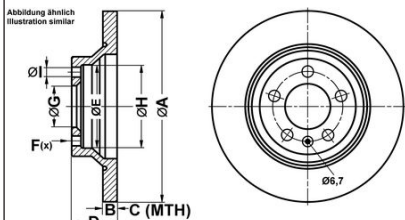
Ø 143

Ø 281

SurfaceB

**MAZDA**

**24.0110-0419.1 410419**



	A	B	C	D	E	F(x)	G	H	I
	272,0	9,9	8,0	37,2	100,0	5	65,0	125,8	15,4



**Brake Disc**

- Bolt Hole Circle Ø [mm]: 100
- Bore Ø [mm] 15.4
- Number of Holes: 5
- Centering Diameter [mm]: 65
- Minimum thickness [mm] 8
- Height [mm] 37.2
- Brake Disc Thickness [mm] 9.9

Ø 143

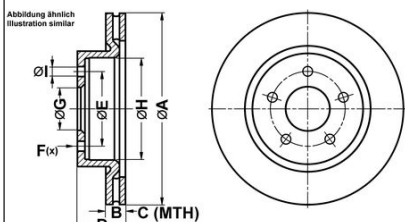
Ø 272

SurfaceB

+ S

**AUDI, VW**

**24.0116-0138.1 416138**



	A	B	C	D	E	F(x)	G	H	I
	292,0	16,0	14,0	47,0	114,3	5	68,0	158,0	12,7



**Brake Disc**

- Bolt Hole Circle Ø [mm]: 114.3
- Bore Ø [mm] 12.7
- Number of Holes: 5
- Centering Diameter [mm]: 68
- Minimum thickness [mm] 14
- Height [mm] 47
- Brake Disc Thickness [mm] 16

Ø 158

Ø 292

SurfaceB

**NISSAN, RENAULT**

24.2119-1716.3

011120



**Brake Master Cylinder**

Thread Size 1: M12x1

Ø 19

4x

without brake fluid reservoir

FTE

L1= 30

L2= 140

**SKODA, VW**

24.3402-9976.5

241434



**Brake Caliper**

ATE

Piston Diameter [mm]: 40

Service exchange part

without holder

**OPEL, VAUXHALL**
























**EN** Applications of vehicles














**DE** Fahrzeugverwendungen














**ES** Aplicaciones













**FR** Applications
















**IT** Applicazioni autoveicoli

















	kw					! #		
<b>AUDI - A1 Allstreet (GBH) 07/19</b> →								
 <b>Brake Disc</b>								
25 TFSI 30 TFSI 35 TFSI	70 81 110	07/22 → 07/22 → 07/22 →	→	+PR 1KE			24.0110-0419.1 410419	Ø 272 Brake Disc Thickness [mm] 9.9 Minimum thickness [mm] 8 + S
<b>AUDI - A1 City Carver (GBH) 07/19</b> →								
 <b>Brake Disc</b>								
25 TFSI 30 TFSI 35 TFSI	70 81 - 85 110	07/19 → 07/19 → 07/19 →	→	+PR 1KE			24.0110-0419.1 410419	Ø 272 Brake Disc Thickness [mm] 9.9 Minimum thickness [mm] 8 + S
<b>AUDI - A1 Sportback (GBA) 07/18</b> →								
 <b>Brake Disc</b>								
25 TFSI 30 TFSI 35 TFSI 40 TFSI	70 81 - 85 110 147 - 152	11/18 → 07/18 → 09/18 → 09/18 →	→	+PR 1KE			24.0110-0419.1 410419	Ø 272 Brake Disc Thickness [mm] 9.9 Minimum thickness [mm] 8 + S
<b>CHEVROLET - TRAX 12/12</b> →								
 <b>Brake Pad Set, disc brake</b>								
1.4 1.4 AWD 1.6 1.8 1.8 AWD	103 103 85 103 103	12/12 → 12/12 → 12/12 → 03/13 → 03/13 →	→	2018 →			13.0460-2638.2 602638	TRW + WK + Zub
<b>CITROËN - C5 X (ND_, NC_) 09/21</b> →								
 <b>Brake Pad Set, disc brake</b>								
Hybrid 225 PureTech 130 PureTech 180	165 96 133	09/21 → 09/21 → 09/21 →	←	for brake disc diameter [mm]: 330			13.0470-3876.2 LD3876	BOS + WE / - WK + Zub Ceramic
<b>CITROËN - C5 AIRCROSS (A_) 11/18</b> →								
 <b>Brake Pad Set, disc brake</b>								
1.2 PureTech 130 1.5 BlueHDi 130 1.6 Hybrid 225 1.6 PureTech 180 1.6 THP 150 1.6 THP 165 2.0 BlueHDi 180	96 96 165 133 110 121 130	11/18 → 11/18 → 04/20 → 11/18 → 09/19 → 05/19 → 11/18 →	←	for brake disc diameter [mm]: 330			13.0470-3876.2 LD3876	BOS + WE / - WK + Zub Ceramic
<b>DS - DS 4 II (F_, FB_, F3_) 10/21</b> →								
 <b>Brake Pad Set, disc brake</b>								
BlueHDi 130 E-TENSE 225 PureTech 130 PureTech 180 PureTech 225	96 165 96 133 165	10/21 → 10/21 → 10/21 → 10/21 → 10/21 →	←	for brake disc diameter [mm]: 330			13.0470-3876.2 LD3876	BOS + WE / - WK + Zub Ceramic
<b>DS - DS 7 Crossback (J4_, JR_, JC_) 09/17</b> →								
 <b>Brake Pad Set, disc brake</b>								
1.5 BlueHDi 130 1.6 PureTech 165 1.6 PureTech 180 1.6 PureTech 225 2.0 BlueHDi 180 2.0 HDi 180 E-TENSE 225 E-TENSE 4x4 PureTech 130	96 121 133 165 130 132 165 221 96	09/17 → 07/18 → 04/18 → 09/17 → 12/22 09/17 → 09/20 07/18 → 05/21 → 05/19 → 10/18 → 09/22	←	for brake disc diameter [mm]: 330			13.0470-3876.2 LD3876	BOS + WE / - WK + Zub Ceramic
<b>DS - DS 9 (X2_) 09/20</b> →								
 <b>Brake Pad Set, disc brake</b>								
1.6 E-TENSE 225 1.6 PureTech 225	165 165	09/20 → 09/20 →	←				13.0470-3876.2 LD3876	BOS + WE / - WK + Zub Ceramic
<b>FORD - FOCUS IV (HN) 01/18</b> →								
 <b>Brake Pad Set, disc brake</b>								
2.0 ST EcoBlue 2.3 ST EcoBoost	140 206	04/19 → 04/19 →	←				13.0470-7361.2 LD7361	+ WK Ceramic
















	kw			 	! #		
<b>FORD - FOCUS IV Turnier (HP) 09/18→</b>							
 <b>Brake Pad Set, disc brake</b>							
2.0 ST EcoBlue 2.3 ST EcoBoost	140 206	04/19→ 04/19→	←			13.0470-7361.2 LD7361	+ WK Ceramic
<b>FORD - KUGA III (DFK) 07/19→</b>							
 <b>Brake Pad Set, disc brake</b>							
2.5 Duratec Plug-in-Hybrid 2.5 FHEV 2.5 FHEV 4x4	165 140 140	07/19→ 01/21→ 01/21→	←			13.0470-7361.2 LD7361	+ WK Ceramic
<b>HYUNDAI - GRAND SANTA FÉ 01/13→</b>							
 <b>Brake Pad Set, disc brake</b>							
2.2 CRDi All-wheel Drive 3.0 GDi All-wheel Drive 3.3 3.3 All-wheel Drive 3.3 GDi All-wheel Drive	145 183 - 194 183 - 199 199 210	06/13→ 07/13→ 01/14→ 02/14→ 07/13→	←			13.0470-5777.2 LD5777	+ WK + Zub Ceramic
2.2 CRDi All-wheel Drive	147	09/13→	←	10/15→		13.0470-5777.2 LD5777	+ WK + Zub Ceramic
<b>HYUNDAI - SANTA FE II (CM) 01/05→03/15</b>							
 <b>Brake Pad Set, disc brake</b>							
2.0 CRDi 2.0 CRDi 4x4 2.2 CRDi 2.2 CRDi 4x4 2.2 CRDi GLS 2.2 CRDi GLS 4x4 2.4 2.4 4x4 2.7 V6 GLS 2.7 V6 GLS 4x4 3.5 4x4	110 85 - 135 114 - 147 114 - 147 110 110 128 128 139 139 203 - 210	12/10→12/12 03/06→12/12 03/06→12/12 03/06→12/12 03/06→12/09 03/06→12/09 11/10→12/12 07/10→12/12 03/06→12/09 03/06→12/09 07/10→12/12	←	→ 08/12		13.0470-5777.2 LD5777	+ WK + Zub Ceramic
2.2 CRDi 2.2 CRDi 4x4	102 102	03/06→12/12 03/06→12/12	←	→ 08/07		13.0470-5777.2 LD5777	+ WK + Zub Ceramic
2.7 2.7 4x4	125 125	03/06→12/12 03/06→12/12	←	→ 12/11		13.0470-5777.2 LD5777	+ WK + Zub Ceramic
2.7 4x4	147	01/07→12/12	←	→ 09/11		13.0470-5777.2 LD5777	+ WK + Zub Ceramic
<b>HYUNDAI - SANTA FE II SUV Van (CM) 10/05→03/15</b>							
 <b>Brake Pad Set, disc brake</b>							
CRDi CRDi 4x4	114 - 145 110 - 145	09/06→05/13 11/05→05/13	←			13.0470-5777.2 LD5777	+ WK + Zub Ceramic
<b>HYUNDAI - SANTA FE III (DM, DMA) 09/12→</b>							
 <b>Brake Pad Set, disc brake</b>							
2.0 CRDi 2.0 CRDi 4WD 2.2 CRDi 2.2 CRDi 4WD 2.2 CRDi AWD 2.4 2.4 4WD 2.4 CCVT 2.4 CCVT AWD 2.4 GDI 2.4 GDI 4WD 3.0 GDi 4WD 3.3 3.3 4WD	110 - 136 110 - 136 145 - 147 145 - 149 142 141 141 126 - 129 126 - 129 138 138 194 199 199	09/12→ 09/12→ 09/12→ 09/12→ 07/18→ 09/12→12/15 09/12→ 09/12→ 09/12→ 05/15→ 05/15→ 01/13→ 03/14→ 03/14→	←			13.0470-5777.2 LD5777	+ WK + Zub Ceramic

	kw					! #		
<b>HYUNDAI - SANTA FÉ III SUV Van (DM) 09/12→</b>								
 <b>Brake Pad Set, disc brake</b>								
CRDi 4x4	145	05/15→	←	10/15→			<b>13.0470-5777.2 LD5777</b>	+ WK + Zub Ceramic
<b>JAGUAR - E-PACE (X540) 09/17→</b>								
 <b>Brake Pad Set, disc brake</b>								
1.5 P160 MHEV 1.5 P300e Plug-in Hybrid AWD 2.0 AWD 2.0 D150 2.0 D150 AWD 2.0 D165 2.0 D165 MHEV AWD 2.0 D180 AWD 2.0 D200 MHEV AWD 2.0 D240 AWD 2.0 Flexfuel AWD 2.0 P200 AWD 183 2.0 P200 MHEV AWD 2.0 P250 MHEV AWD 2.0 P300 MHEV AWD	118 227 221 110 110 120 120 132 150 177 183 147 183 147 184 221	11/20→ 11/20→ 09/17→ 09/17→ 09/17→ 11/20→ 11/20→ 09/17→ 11/20→ 09/17→ 09/17→ 09/17→ 11/20→ 11/20→ 11/20→	←	Brake Size: 18"; → L1Z99999			<b>13.0460-2636.2 602636</b>	TRW + WE / - WK
<b>KIA - SORENTO II (XM) 09/09→04/16</b>								
 <b>Brake Pad Set, disc brake</b>								
2.0 CRDi 2.0 CRDi 4WD 2.2 CRDi 4WD 147 2.4 CVVT 141 2.4 CVVT 4WD 128 - 141 2.4 GDI 141 2.4 GDI 4WD 141	110 110 145 - 147 128 - 141 128 - 141 141 141	11/10→12/15 11/10→12/15 11/09→12/15 11/09→12/15 11/09→12/15 10/12→12/15 10/12→12/15	←	→ 12/14			<b>13.0470-5777.2 LD5777</b>	+ WK + Zub Ceramic
2.2 CRDi 2.4 2.4 AWD 2.4 LPG 2.4 LPG 4WD 3.5 204 3.5 4WD 203 - 206	145 - 147 130 130 126 126 203 - 204 203 - 206	11/09→12/15 09/10→12/12 09/10→12/12 04/10→12/15 04/10→12/15 11/09→12/15 11/09→12/15	←				<b>13.0470-5777.2 LD5777</b>	+ WK + Zub Ceramic
<b>KIA - SORENTO II SUV Van (XM) 06/09→12/15</b>								
 <b>Brake Pad Set, disc brake</b>								
CRDi CRDi 4WD CVVT CVVT 4WD	145 145 128 128	11/09→12/15 11/09→12/15 06/09→12/15 06/09→12/15	←	→ 12/14			<b>13.0470-5777.2 LD5777</b>	+ WK + Zub Ceramic
<b>LAND ROVER - DISCOVERY V (L462) 09/16→</b>								
 <b>Brake Pad Set, disc brake</b>								
2.0 Sd4 4x4 2.0 Si4 4x4 2.0 Td4 4x4 3.0 D 4x4 183 3.0 SCV6 4x4 3.0 Td6 4x4 190	177 221 132 155 - 183 250 190	09/16→ 09/17→ 09/16→ 09/16→ 09/16→ 09/16→ 09/16→	←	JA000001→; Brake Size: 18"			<b>13.0460-2636.2 602636</b>	TRW + WE / - WK
3.0 D250 MHEV 4x4 3.0 D300 MHEV 4x4 3.0 P360 MHEV 4x4 3.0 SDV6 4x4	183 221 265 225	12/20→ 12/20→ 12/20→ 09/18→	←	Brake Size: 18"			<b>13.0460-2636.2 602636</b>	TRW + WE / - WK
<b>LAND ROVER - DISCOVERY V VAN (L462) 09/16→</b>								
 <b>Brake Pad Set, disc brake</b>								
2.0 Sd4 4x4 2.0 Si4 4x4 2.0 Td4 4x4 3.0 Scv6 4x4 3.0 Td6 4x4 190	177 221 132 250 190	09/16→ 09/17→ 09/16→12/18 09/16→ 09/16→	←	JA000001→; Brake Size: 18"			<b>13.0460-2636.2 602636</b>	TRW + WE / - WK
3.0 D300 MHEV 4x4 3.0 Sdv6 4x4	221 225	12/20→ 09/18→	←	Brake Size: 18"			<b>13.0460-2636.2 602636</b>	TRW + WE / - WK















	kw					! #		
<b>LAND ROVER - DISCOVERY SPORT (L550) 09/14→</b>								
 <b>Brake Pad Set, disc brake</b>								
1.5 P300e Hybrid 4x4 2.0 4x4	227 176 - 213	02/20→ 11/14→	←	→ LH999999; for brake disc diameter [mm]: 349; - Performance Parts; Brake Size: 18"			<b>13.0460-2636.2 602636</b>	TRW + WE / - WK
2.0 D 2.0 D150 MHEV 4x4 2.0 D165 2.0 D165 MHEV 2.0 D165 MHEV 4x4 2.0 D180 MHEV 4x4 2.0 D200 MHEV 4x4 2.0 D240 MHEV 4x4 2.0 D 4x4	110 110 120 120 120 132 150 177 110 - 177	08/15→ 05/19→ 07/20→ 03/21→ 07/20→ 05/19→ 07/20→ 05/19→ 12/14→	←	→ KH813986; for brake disc diameter [mm]: 349; + Performance Parts; Brake Size: 18"			<b>13.0460-2637.2 602637</b>	TRW + WE / - WK
2.0 P200 4x4 2.0 P200 FLEX MHEV 4x4 2.0 P200 MHEV 4x4 2.0 P250 4x4 2.0 P250 MHEV 4x4 2.0 P290 MHEV 4x4 2.0 Si4 FLEX 4x4 2.2 D 4x4	147 147 147 183 184 213 177 110 - 140	07/20→ 09/20→ 05/19→ 05/19→ 05/19→ 07/20→ 12/18→ 09/14→						
<b>LAND ROVER - DISCOVERY SPORT VAN (L550) 09/14→</b>								
 <b>Brake Pad Set, disc brake</b>								
eD4 E-Capability SD4 4x4 Si4 4x4	110 177 177 - 213	08/15→ 06/15→ 01/17→	←	→ LH999999; for brake disc diameter [mm]: 349; - Performance Parts; Brake Size: 18"			<b>13.0460-2636.2 602636</b>	TRW + WE / - WK
TD4 4x4	213 110 - 132	01/17→ 12/14→	←	→ KH813986; for brake disc diameter [mm]: 349; + Performance Parts; Brake Size: 18"			<b>13.0460-2637.2 602637</b>	TRW + WE / - WK
<b>LAND ROVER - RANGE ROVER IV (L405) 08/12→</b>								
 <b>Brake Pad Set, disc brake</b>								
2.0 P400e Hybrid 4x4 3.0 P400 4x4 3.0 SDV6 4x4	297 294 182 - 183	10/17→ 07/20→ 08/12→	←	Rim Size [in]: 18			<b>13.0460-2636.2 602636</b>	TRW + WE / - WK
3.0 TDV6 4x4 D250 MHEV 4x4 D300 MHEV 4x4 D350 MHEV 4x4	155 - 190 183 221 258	08/12→ 07/20→ 07/20→ 07/20→						
<b>LAND ROVER - RANGE ROVER EVOQUE (L538) 06/11→12/19</b>								
 <b>Brake Pad Set, disc brake</b>								
2.0 4x4	177 - 213	08/17→12/19	←	for brake disc diameter [mm]: 349; - Performance Parts			<b>13.0460-2636.2 602636</b>	TRW + WE / - WK
2.0 D 4x4	177	08/17→12/19	←	for brake disc diameter [mm]: 349; + Performance Parts			<b>13.0460-2637.2 602637</b>	TRW + WE / - WK
<b>LAND ROVER - RANGE ROVER EVOQUE (L551) 12/18→</b>								
 <b>Brake Pad Set, disc brake</b>								
1.5 P160 MHEV 1.5 P300e Hybrid 4x4 2.0 D150 2.0 D150 4x4 2.0 D150 MHEV 4x4 2.0 D165 2.0 D165 4x4 2.0 D165 MHEV 4x4 2.0 D180 4x4 2.0 D180 MHEV 4x4 2.0 D200 4x4 2.0 D200 MHEV 4x4 2.0 D240 MHEV 4x4 2.0 P200 4x4 2.0 P200 FLEX MHEV 4x4 2.0 P200 MHEV 4x4 2.0 P250 4x4 2.0 P250 MHEV 4x4 2.0 P300 4x4 2.0 P300 MHEV 4x4	118 227 110 110 110 120 120 120 132 132 150 150 177 147 147 147 184 183 221 221	09/20→ 02/20→ 12/18→ 12/18→ 12/18→ 07/20→ 07/20→ 07/20→ 12/18→ 12/18→ 07/20→ 07/20→ 12/18→ 12/18→ 09/20→ 12/18→ 12/18→ 12/18→ 07/20→ 12/18→	←	for brake disc diameter [mm]: 349; → LH999999; - Performance Parts; Brake Size: 18"			<b>13.0460-2636.2 602636</b>	TRW + WE / - WK
			←	for brake disc diameter [mm]: 349; → LH006606; + Performance Parts; Brake Size: 18"			<b>13.0460-2637.2 602637</b>	TRW + WE / - WK
















	kW					! #		
<b>LAND ROVER - RANGE ROVER EVOQUE Convertible (L538) 11/15→12/19</b>								
 <b>Brake Pad Set, disc brake</b>								
2.0 4x4	177	08/17→12/19	←	for brake disc diameter [mm]: 349; - Performance Parts		13.0460-2636.2	602636	TRW + WE / - WK
2.0 D 4x4	177	08/17→12/19	←	for brake disc diameter [mm]: 349; + Performance Parts		13.0460-2637.2	602637	TRW + WE / - WK
<b>LAND ROVER - RANGE ROVER SPORT II (L494) 04/13→</b>								
 <b>Brake Pad Set, disc brake</b>								
2.0 GTDI 4x4	177	10/15→	←	Rim Size [in]: 18		13.0460-2636.2	602636	TRW + WE / - WK
2.0 P400e PHEV 4x4	297	10/17→						
2.0 SD4 4x4	177	08/16→						
2.0 Si4 4x4	221	10/17→						
3.0 D250 4x4	183	07/20→						
3.0 D250 MHEV 4x4	183	07/20→						
3.0 D300 4x4	221	07/20→						
3.0 D300 MHEV 4x4	221	07/20→						
3.0 D350 4x4	258	07/20→						
3.0 D350 MHEV 4x4	258	07/20→						
<b>MAZDA - 3 Hatchback (BP) 11/18→</b>								
 <b>Brake Pad Set, disc brake</b>								
1.5 SKYACTIV-G	88	11/18→	→			13.0460-7350.2	607350	ATE + WK
1.8 SKYACTIV-D	85	01/19→				13.0470-7350.2	LD7350	ATE + WK Ceramic
2.0 SKYACTIV-G	110	11/18→						
2.0 SKYACTIV-G M Hybrid	90 - 110	11/18→						
SKYACTIV-X M Hybrid	132 - 137	06/19→						
SKYACTIV-X M Hybrid AWD	132 - 137	06/19→						
<b>MAZDA - 3 Saloon (BP_) 11/18→</b>								
 <b>Brake Pad Set, disc brake</b>								
1.5 SKYACTIV-G	88	11/18→	→			13.0460-7350.2	607350	ATE + WK
1.8 SKYACTIV-D	85	01/19→				13.0470-7350.2	LD7350	ATE + WK Ceramic
2.0 SKYACTIV-G M Hybrid	90 - 110	11/18→						
2.0 SKYACTIV-X M Hybrid	132 - 137	06/19→						
<b>MAZDA - CX-3 (DK) 01/15→</b>								
 <b>Brake Disc</b>								
1.5 SKYACTIV-D	77	02/15→01/18	→			24.0110-0418.1	410418	Ø 281 Brake Disc Thickness [mm] 9.5 Minimum thickness [mm] 7.5
1.5 SKYACTIV-D AWD	77	02/15→01/18						
2.0 SKYACTIV-G	88	05/15→						
2.0 SKYACTIV-G AWD	109 - 110	05/15→						
<b>MAZDA - CX-30 (DM) 04/19→</b>								
 <b>Brake Pad Set, disc brake</b>								
1.8 SKYACTIV-D	85	07/19→	→			13.0460-7350.2	607350	ATE + WK
1.8 SKYACTIV-D AWD	85	07/19→				13.0470-7350.2	LD7350	ATE + WK Ceramic
e-SKYACTIV-X M Hybrid	137	06/21→						
e-SKYACTIV-X M Hybrid AWD	137	06/21→						
SKYACTIV-G M Hybrid	90 - 110	07/19→						
SKYACTIV-G M Hybrid AWD	90 - 110	07/19→						
SKYACTIV-X M Hybrid	132	07/19→						
SKYACTIV-X M Hybrid AWD	132	07/19→						
<b>MAZDA - MX-30 (DR) 05/20→</b>								
 <b>Brake Pad Set, disc brake</b>								
e-SKYACTIV	105 - 107	05/20→	→			13.0460-7350.2	607350	ATE + WK
						13.0470-7350.2	LD7350	ATE + WK Ceramic
<b>MERCEDES-BENZ - A-CLASS (W177) 03/18→</b>								
 <b>Brake Pad Set, disc brake</b>								
A 220	140	07/18→	←	for vehicles without AMG sports package; for vehicles without sports brake system		13.0460-3881.2	603881	+ WE / - WK + Zub
A 220 4-matic	140	07/18→10/19						
A 220 d	140	11/18→						
A 220 d 4-matic	140	10/19→						















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<b>MERCEDES-BENZ - A-CLASS Saloon (V177) 09/18→</b>								
 <b>Brake Pad Set, disc brake</b>								
A 220 A 220 4-matic A 220 d A 220 d 4-matic	140 140 140 140	01/19→ 09/18→ 08/19→ 10/19→	←	for vehicles without AMG sports package; for vehicles without sports brake system		13.0460-3881.2 603881	+ WE / - WK + Zub	
<b>MERCEDES-BENZ - B-CLASS Sports Tourer (W247) 12/18→</b>								
 <b>Brake Pad Set, disc brake</b>								
B 220 B 220 4-matic B 220 d B 220 d 4-matic	140 140 140 140	04/19→ 01/19→ 12/18→ 10/19→	←	for vehicles without AMG sports package; for vehicles without sports brake system		13.0460-3881.2 603881	+ WE / - WK + Zub	
<b>MERCEDES-BENZ - CLA (C118) 03/19→</b>								
 <b>Brake Pad Set, disc brake</b>								
CLA 220 CLA 220 4-matic CLA 220 d CLA 220 d 4-matic	140 140 140 140	03/19→ 03/19→ 04/19→ 07/20→	←	for vehicles without AMG sports package; for vehicles without sports brake system		13.0460-3881.2 603881	+ WE / - WK + Zub	
<b>MERCEDES-BENZ - CLA Shooting Brake (X118) 06/19→</b>								
 <b>Brake Pad Set, disc brake</b>								
CLA 220 CLA 220 d CLA 220 d 4-matic	140 140 140	06/19→ 06/19→ 10/19→	←	for vehicles without AMG sports package; for vehicles without sports brake system		13.0460-3881.2 603881	+ WE / - WK + Zub	
<b>MERCEDES-BENZ - GLA (H247) 02/20→</b>								
 <b>Brake Pad Set, disc brake</b>								
GLA 180	100	07/20→	←	for vehicles without AMG sports package; for vehicles without sports brake system; Vehicle Main Current: for vehicles with 48V main current		13.0460-3881.2 603881	+ WE / - WK + Zub	
GLA 180 d GLA 200 GLA 200 4-matic GLA 200 d GLA 200 d 4-matic	85 120 120 110 110	03/20→ 02/20→ 10/20→ 02/20→ 02/20→	←	for vehicles without AMG sports package; for vehicles without sports brake system		13.0460-3881.2 603881	+ WE / - WK + Zub	
<b>MERCEDES-BENZ - GLB (X247) 07/19→</b>								
 <b>Brake Pad Set, disc brake</b>								
GLB 180 GLB 200 GLB 200 4-matic GLB 180 d	100 120 120 85	04/20→ 08/19→ 10/20→ 08/19→	←	for vehicles without AMG sports package; for vehicles without sports brake system		13.0460-3881.2 603881	+ WE / - WK + Zub	
			←	for vehicles without sports brake system; for vehicles without 3rd seating row		13.0460-3881.2 603881	+ WE / - WK + Zub	
<b>NISSAN - LEAF (ZE1) 08/17→</b>								
 <b>Brake Disc</b>								
Electric	110 - 160	08/17→	→	for vehicles with collision warning system		24.0116-0138.1 416138	Ø 292 Brake Disc Thickness [mm] 16 Minimum thickness [mm] 14	
<b>NISSAN - QASHQAI II Wagon (J11, J11_) 11/13→</b>								
 <b>Brake Disc</b>								
1.7 dCi ALL MODE 4x4-i	110	01/19→	→			24.0116-0138.1 416138	Ø 292 Brake Disc Thickness [mm] 16 Minimum thickness [mm] 14	
<b>NISSAN - X-TRAIL III (T32_, T32R, T32RR) 10/13→</b>								
 <b>Brake Disc</b>								
1.3 DIG-T 1.6 dCi 1.6 dCi ALL MODE 4x4-i 1.6 DIG-T 1.7 dCi 1.7 dCi ALL MODE 4x4-i 2.0 2.0 ALL MODE 4x4-i 2.0 dCi	116 - 118 96 96 120 96 - 120 96 - 120 104 - 108 106 - 108 130	04/19→ 04/14→ 04/14→ 06/15→ 04/19→ 04/19→ 12/13→ 12/13→ 10/16→	→			24.0116-0138.1 416138	Ø 292 Brake Disc Thickness [mm] 16 Minimum thickness [mm] 14	













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<b>NISSAN - X-TRAIL III (T32_, T32R, T32RR) 10/13→</b>							
 <b>Brake Disc</b>							
2.0 dCi ALL MODE 4x4-i 2.0 Flexfuel 2.0 Flexfuel ALL MODE 4x4-i 2.0 Hybrid 2.0 Hybrid ALL MODE 4x4-i 2.5 2.5 ALL MODE 4x4-i 2.5 Flexfuel ALL MODE 4x4-i	130 106 106 132 - 138 132 - 138 124 - 126 124 - 126 126	10/16→ 09/14→ 02/14→ 09/14→ 09/14→ 12/13→ 12/13→ 02/14→	→			24.0116-0138.1 416138	Ø 292 Brake Disc Thickness [mm] 16 Minimum thickness [mm] 14
<b>NISSAN - X-TRAIL IV (T33) 09/22→</b>							
 <b>Brake Disc</b>							
1.5 VC-T Mild Hybrid	120	09/22→	→			24.0116-0138.1 416138	Ø 292 Brake Disc Thickness [mm] 16 Minimum thickness [mm] 14
<b>NISSAN - X-TRAIL VAN (T32) 10/13→</b>							
 <b>Brake Disc</b>							
dCi dCi 4x4	96 96	04/14→ 04/14→	→			24.0116-0138.1 416138	Ø 292 Brake Disc Thickness [mm] 16 Minimum thickness [mm] 14
<b>OPEL - ASTRA L (O5) 10/21→</b>							
 <b>Brake Pad Set, disc brake</b>							
1.2 1.5 Turbo D 1.6 Plug-In-Hybrid	81 - 96 96 133	10/21→ 10/21→ 10/21→	←	for brake disc diameter [mm]: 330		13.0470-3876.2 LD3876	BOS + WE / - WK + Zub Ceramic
<b>OPEL - ASTRA L Sports Tourer (O5) 10/21→</b>							
 <b>Brake Pad Set, disc brake</b>							
1.2 1.5 CDTi 1.6 Plug-In Hybrid	81 - 96 96 133	10/21→ 10/21→ 10/21→	←	for brake disc diameter [mm]: 330		13.0470-3876.2 LD3876	BOS + WE / - WK + Zub Ceramic
<b>OPEL - GRANDLAND / GRANDLAND X (A18, P1UO) 06/17→</b>							
 <b>Brake Pad Set, disc brake</b>							
1.2 1.5 Turbo D 1.6 Turbo 1.6 Turbo D 1.6 Turbo Hybrid 1.6 Turbo Hybrid4 2.0 D	81 - 96 75 - 96 110 - 133 88 165 221 130	06/17→ 04/18→ 09/18→ 06/17→ 12/19→ 06/19→ 11/17→	←	for brake disc diameter [mm]: 330		13.0470-3876.2 LD3876	BOS + WE / - WK + Zub Ceramic
<b>OPEL - GRANDLAND X Van 06/17→</b>							
 <b>Brake Pad Set, disc brake</b>							
1.2 1.5 2.0 CDTI	96 96 130	04/18→ 04/18→ 11/17→	←	for brake disc diameter [mm]: 330		13.0470-3876.2 LD3876	BOS + WE / - WK + Zub Ceramic
<b>OPEL - MOKKA / MOKKA X (J13) 06/12→</b>							
 <b>Brake Pad Set, disc brake</b>							
1.4 1.4 4x4 1.4 LPG 1.6 1.6 CDTI 1.6 CDTI 4x4 1.7 CDTI 1.7 CDTI 4x4 1.8 1.8 4x4	88 - 103 103 - 112 103 85 81 - 100 81 - 100 96 96 103 103	04/13→ 06/12→ 04/13→ 06/12→ 01/15→ 01/15→ 06/12→ 06/12→ 01/13→ 01/13→	→	JB000001 / J4000001→		13.0460-2638.2 602638	TRW + WK + Zub














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<b>OPEL - MOKKA X VAN (J13) 06/12→</b>							
 <b>Brake Pad Set, disc brake</b>							
1.6 CDTi	100	03/18→	➔	JB000001 / J4000001→		13.0460-2638.2 602638	TRW + WK + Zub
<b>OPEL - ZAFIRA C (P12) 10/11→</b>							
 <b>Brake Caliper</b>							
1.4	88 - 103	10/11→	➔	for brake disc diameter [mm]: 315; - eFSB; ☐		24.3402-9976.5 241434	ATE without holder
1.4 LPG	103	10/11→					
1.6	100 - 125	12/12→					
1.6 CDTI	88 - 100	02/13→					
1.6 CNG	110	10/11→					
1.6 SIDI	147	07/13→					
1.8	85 - 103	10/11→					
2.0 BiTurbo CDTI	143	01/13→					
2.0 CDTi	81 - 125	10/11→					
<b>OPEL - ZAFIRA TOURER C VAN (P12) 10/11→</b>							
 <b>Brake Caliper</b>							
2.0 CDTi	81 - 121	01/12→	➔	for brake disc diameter [mm]: 315; - eFSB; ☐		24.3402-9976.5 241434	ATE without holder
<b>PEUGEOT - 308 II (LB_, LP_, LW_, LH_, L3_) 09/13→06/21</b>							
 <b>Brake Pad Set, disc brake</b>							
1.2 THP 110	81	11/13→06/21	←	for brake disc diameter [mm]: 330		13.0470-3876.2 LD3876	BOS + WE / - WK + Zub Ceramic
1.2 THP 130	96	11/13→06/21					
1.2 VTi 72	60	09/13→06/21					
1.5 BlueHDi 100	75	05/18→06/21					
1.5 BlueHDi 130	96	06/17→06/21					
1.6 BlueHDi 120	88	11/13→06/21					
1.6 GT 205	151	06/14→06/21					
1.6 GTi	184 - 200	06/15→06/21					
1.6 GTi PureTech 263	193	07/18→06/21					
1.6 HDi	68	09/13→06/21					
1.6 HDi / BlueHDi 115	85	09/13→06/21					
1.6 HDi 100	73	04/14→06/21					
1.6 PureTech 225	165	01/18→06/21					
1.6 THP	112 - 115	09/13→06/21					
1.6 THP 125	92	09/13→06/21					
1.6 THP 150	110	03/14→06/21					
1.6 THP 163	120	06/14→06/21					
1.6 VTi 115	85	05/15→06/21					
2.0 BlueHDi 150	110	11/13→06/21					
2.0 GT BlueHDi 180	130 - 133	06/14→06/21					
<b>PEUGEOT - 308 III (FB_, FH_, FP_, F3_) 07/21→</b>							
 <b>Brake Pad Set, disc brake</b>							
BlueHDi 130	96	07/21→	←	for brake disc diameter [mm]: 330		13.0470-3876.2 LD3876	BOS + WE / - WK + Zub Ceramic
Hybrid 180	133	07/21→					
Hybrid 225	165	07/21→					
PureTech 110	81	07/21→					
PureTech 130	96	07/21→					
<b>PEUGEOT - 308 Hatchback Van (LB_) 03/15→</b>							
 <b>Brake Pad Set, disc brake</b>							
1.5 BlueHDi 130	96	06/17→06/21	←	for brake disc diameter [mm]: 330		13.0470-3876.2 LD3876	BOS + WE / - WK + Zub Ceramic
1.6 BlueHDi 120	88	03/15→06/21					
1.6 e-HDi 115	85	03/15→06/21					
<b>PEUGEOT - 308 SW II (LC_, LJ_, LR_, LX_, L4_) 03/14→06/21</b>							
 <b>Brake Pad Set, disc brake</b>							
1.2 THP 110	81	03/14→06/21	←	for brake disc diameter [mm]: 330		13.0470-3876.2 LD3876	BOS + WE / - WK + Zub Ceramic
1.2 THP 130	96	03/14→06/21					
1.5 BlueHDi 100	75	04/18→06/21					
1.5 BlueHDi 130	96	06/17→06/21					
1.6 BlueHDi 100	73	04/14→06/21					
1.6 BlueHDi 120	88	03/14→06/21					
1.6 GT 205	151	02/15→06/21					
1.6 HDi / BlueHDi 115	85	03/14→06/21					
1.6 HDi 92	68	03/14→06/21					
1.6 PureTech 225	165	01/18→06/21					
➔							

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<b>PEUGEOT - 308 SW II (LC_, LJ_, LR_, LX_, L4_) 03/14→06/21</b>								
 <b>Brake Pad Set, disc brake</b>								
1.6 THP 125 1.6 THP 150 1.6 THP 155 1.6 VTi 2.0 BlueHDi 150 2.0 GT BlueHDi 180 2.0 GT HDi 180 / BlueHDi 180	92 110 115 85 110 130 - 132 133	03/14→06/21 03/14→06/21 03/14→06/21 03/14→06/21 03/14→06/21 06/17→06/21 06/14→06/21	←	for brake disc diameter [mm]: 330			<b>13.0470-3876.2 LD3876</b>	BOS + WE / - WK + Zub Ceramic
<b>PEUGEOT - 308 SW II Estate Van (LC_) 04/14→</b>								
 <b>Brake Pad Set, disc brake</b>								
1.5 BlueHDi 130 1.6 BlueHDi	96 73	06/17→06/21 04/14→06/21	←	for brake disc diameter [mm]: 330			<b>13.0470-3876.2 LD3876</b>	BOS + WE / - WK + Zub Ceramic
<b>PEUGEOT - 308 SW III (FC_, FJ_, FR_, F4_) 07/21→</b>								
 <b>Brake Pad Set, disc brake</b>								
BlueHDi 130 Hybrid 180 Hybrid 225 PureTech 110 PureTech 130	96 133 165 81 96	07/21→ 07/21→ 07/21→ 07/21→ 07/21→	←	for brake disc diameter [mm]: 330			<b>13.0470-3876.2 LD3876</b>	BOS + WE / - WK + Zub Ceramic
<b>PEUGEOT - 508 II (FB_, FH_, F3_) 09/18→</b>								
 <b>Brake Pad Set, disc brake</b>								
1.5 BlueHDi 130 1.6 PureTech 180 1.6 PureTech 225 1.6 THP 150 1.6 THP 165 2.0 BlueHDi 160 2.0 BlueHDi 180 Hybrid 225 PureTech 130	96 133 165 110 121 120 130 165 96	10/18→ 10/18→ 10/18→ 09/18→ 09/18→ 10/18→ 10/18→ 08/19→ 06/20→	←	for brake disc diameter [mm]: 330			<b>13.0470-3876.2 LD3876</b>	BOS + WE / - WK + Zub Ceramic
<b>PEUGEOT - 508 SW II (FC_, FJ_, F4_) 09/18→</b>								
 <b>Brake Pad Set, disc brake</b>								
1.5 BlueHDi 130 1.6 PureTech 180 1.6 PureTech 225 1.6 THP 165 2.0 BlueHDi 160 2.0 BlueHDi 180 Hybrid 224 PureTech 130	96 133 165 121 120 130 165 96	09/18→ 09/18→ 09/18→ 09/18→ 09/18→ 09/18→ 08/19→ 06/20→	←	for brake disc diameter [mm]: 330			<b>13.0470-3876.2 LD3876</b>	BOS + WE / - WK + Zub Ceramic
<b>PEUGEOT - 3008 SUV (MC_, MR_, MJ_, M4_) 05/16→</b>								
 <b>Brake Pad Set, disc brake</b>								
1.2 THP/ PureTech 130 1.5 BlueHDi 130 1.6 BlueHDi 100 1.6 BlueHDi 115 1.6 BlueHDi 120 1.6 PureTech 180 1.6 THP 150 1.6 THP 165 2.0 BlueHDi 136 2.0 BlueHDi 150 2.0 BlueHDi 180 Hybrid Hybrid4	96 96 73 85 88 133 110 121 100 110 130 - 133 165 220	05/16→ 02/18→ 11/16→ 11/16→12/19 05/16→ 07/18→ 11/17→ 05/16→ 11/16→ 05/16→09/20 05/16→ 10/19→ 10/19→	←	for brake disc diameter [mm]: 330			<b>13.0470-3876.2 LD3876</b>	BOS + WE / - WK + Zub Ceramic
<b>PEUGEOT - 3008 Van (MR_, MC_, MJ_) 05/16→</b>								
 <b>Brake Pad Set, disc brake</b>								
BlueHDi 130 BlueHDi 180 PureTech 130	96 130 96	02/18→ 01/18→ 05/16→	←	for brake disc diameter [mm]: 330			<b>13.0470-3876.2 LD3876</b>	BOS + WE / - WK + Zub Ceramic
<b>RENAULT - KOLEOS II (HC_) 04/16→</b>								
 <b>Brake Disc</b>								
1.6 dCi 130 2.0 dCi 175 2.0 dCi 175 4WD 2.0 TCe →	96 130 130 107	04/16→ 04/16→ 04/16→ 04/16→	→	→ 05/17; + eFSB			<b>24.0116-0138.1 416138</b>	Ø 292 Brake Disc Thickness [mm] 16 Minimum thickness [mm] 14

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<b>RENAULT - KOLEOS II (HC_) 04/16→</b>							
 <b>Brake Disc</b>							
2.5 Sce 2.5 Sce 4WD	126 126	04/16→ 04/16→	→	→ 05/17; + eFSB		24.0116-0138.1 416138	Ø 292 Brake Disc Thickness [mm] 16 Minimum thickness [mm] 14
<b>SKODA - FABIA II (5J, 542) 12/06→12/14</b>							
 <b>Brake Master Cylinder</b>							
1.2 1.4 1.4 LPG	44 - 51 63 63	12/06→12/14 01/07→12/14 01/07→11/14		03/07→ 06/14; +PR 1AL / 1LB / 1LM; for left-hand drive vehicles; - ABS		24.2119-1716.3 011120	FTE Ø 19 without brake fluid reservoir
1.2 12V 1.2 LPG 1.2 TDI 1.2 TSI 1.4 TSI RS 1.6 1.6 TDI	44 - 51 55 63 - 77 132 77 55 - 77	11/11→12/14 07/07→11/14 05/10→12/14 03/10→12/14 05/10→12/14 04/07→12/14 03/10→12/14		→ 06/14; +PR 1AL / 1LB / 1LM; for left-hand drive vehicles; - ABS		24.2119-1716.3 011120	FTE Ø 19 without brake fluid reservoir
1.2 12V 1.2 LPG 1.9 TDI	55 44 77	10/10→12/14 03/09→11/11 04/07→03/10		+PR 1AL / 1LB / 1LM; for left-hand drive vehicles; - ABS		24.2119-1716.3 011120	FTE Ø 19 without brake fluid reservoir
1.4 TDI	51 - 59	01/07→03/10		03/07→; +PR 1AL / 1LB / 1LM; for left-hand drive vehicles; - ABS		24.2119-1716.3 011120	FTE Ø 19 without brake fluid reservoir
<b>SKODA - FABIA II Combi (5J, 545) 10/07→12/14</b>							
 <b>Brake Master Cylinder</b>							
1.2 1.2 12V 1.2 LPG 1.2 TDI 1.2 TSI 1.4 1.4 LPG 1.4 TSI RS 1.6 1.6 TDI	44 - 51 44 51 55 63 - 77 63 63 132 77 55 - 77	10/07→12/14 11/11→12/14 10/07→11/14 05/10→12/14 03/10→12/14 10/07→12/14 10/07→11/14 05/10→12/14 10/07→12/14 03/10→12/14		→ 06/14; +PR 1AL / 1LB / 1LM; for left-hand drive vehicles; - ABS		24.2119-1716.3 011120	FTE Ø 19 without brake fluid reservoir
1.2 LPG 1.4 TDI 1.9 TDI	44 51 - 59 77	03/09→11/11 10/07→03/10 10/07→03/10		+PR 1AL / 1LB / 1LM; for left-hand drive vehicles; - ABS		24.2119-1716.3 011120	FTE Ø 19 without brake fluid reservoir
<b>SUZUKI - JIMNY Closed Off-Road Vehicle (A6G) 07/18→</b>							
 <b>Brake Pad Set, disc brake</b>							
1.5 AllGrip	75	07/18→	←			13.0460-5532.2 605532	SUM + WK
<b>VAUXHALL - ASTRA Mk VIII (L) 10/21→</b>							
 <b>Brake Pad Set, disc brake</b>							
1.2 1.5 Turbo D 1.6 Plug-In-Hybrid	81 - 96 96 133	10/21→ 10/21→ 10/21→	←	for brake disc diameter [mm]: 330		13.0470-3876.2 LD3876	BOS + WE / - WK + Zub Ceramic
<b>VAUXHALL - ASTRA Mk VIII (L) Sports Tourer 10/21→</b>							
 <b>Brake Pad Set, disc brake</b>							
1.2 1.5 Turbo D 1.6 Plug-In-Hybrid	81 - 96 96 133	10/21→ 10/21→ 10/21→	←	for brake disc diameter [mm]: 330		13.0470-3876.2 LD3876	BOS + WE / - WK + Zub Ceramic
<b>VAUXHALL - GRANDLAND X / GRANDLAND (A18) 06/17→</b>							
 <b>Brake Pad Set, disc brake</b>							
1.2 Turbo 1.5 Turbo D 1.6 Turbo 1.6 Turbo D 1.6 Turbo Hybrid 1.6 Turbo Hybrid4 2.0 D	96 96 133 88 165 221 130	06/17→ 04/18→ 12/19→ 06/17→ 12/19→ 06/19→ 10/17→	←	for brake disc diameter [mm]: 330		13.0470-3876.2 LD3876	BOS + WE / - WK + Zub Ceramic

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<b>VAUXHALL - MOKKA / MOKKA X (J13) 06/12→</b>							
 <b>Brake Pad Set, disc brake</b>							
1.4 1.4 4x4 1.6 1.6 CDTi 1.6 CDTi 1.6 CDTi 4x4 1.7 CDTi 1.7 CDTi 4x4	103 103 - 112 85 100 81 100 96 96	04/13→ 06/12→ 06/12→ 01/15→ 06/15→ 01/15→ 06/12→ 06/12→	➔	JB000001 / J4000001→		13.0460-2638.2 602638	TRW + WK + Zub
<b>VAUXHALL - ZAFIRA Mk III (P12) 10/11→08/18</b>							
 <b>Brake Caliper</b>							
1.4 1.6 CDTi 1.6 CNG 1.6 SIDI 1.8 2.0 BiTurbo CDTi 2.0 CDTi	88 - 103 99 - 100 110 147 85 - 103 143 81 - 125	10/11→08/18 03/13→08/18 10/11→08/18 07/13→08/18 10/11→08/18 11/12→08/18 10/11→08/18	➔	for brake disc diameter [mm]: 315; - eFSB; 		24.3402-9976.5 241434	ATE without holder
<b>VOLVO - XC40 (536) 10/17→</b>							
 <b>Brake Pad Set, disc brake</b>							
B4 Mild-Hybrid B4 Mild-Hybrid AWD B5 Mild-Hybrid AWD D3 D3 AWD D4 AWD D4 Polestar AWD T2 T3 T4 T4 AWD T4 Plug-in Hybrid T5 AWD T5 Plug-in Hybrid T5 Plug-in Hybrid Polestar Performance T5 Polestar AWD	145 145 183 - 184 110 110 140 147 95 110 - 120 140 140 155 182 - 184 193 143 183	09/19→ 09/19→ 09/19→ 09/18→09/21 09/18→09/21 10/17→09/21 01/19→09/21 06/19→ 03/18→ 09/18→ 09/18→ 06/20→ 10/17→ 06/19→ 06/19→ 10/17→09/19	➔			13.0460-5521.2 605521 13.0470-5521.2 LD5521	- WE / without acoustic wear warning + Zub - WE / without acoustic wear warning + Zub Ceramic
<b>VW - POLO (9N_, 9A_) 10/01→10/14</b>							
 <b>Brake Master Cylinder</b>							
1.2 1.2 1.2 12V 1.8 GTI 1.2 12V 1.4 1.4 16V 1.4 BiFuel 1.4 TDI 1.6 16V 1.9 SDI 1.9 TDI 1.4 16V 1.4 FSI 1.4 TDI 1.6 1.6 Flex 1.8 GTi Cup Edition	40 44 51 110 47 61 59 60 51 - 59 77 47 74 - 96 55 - 74 63 55 74 74 132	01/02→05/07 05/07→11/09 05/07→11/09 09/05→11/09 10/01→07/07 08/02→11/09 05/06→11/09 05/06→11/09 04/05→11/09 05/06→11/09 10/01→11/09 10/01→11/09 10/01→05/08 02/02→07/06 10/01→06/05 08/02→05/05 06/08→04/09 05/06→11/09		9N-5-500001→; - ABS - ABS; for vehicles without power steering; → 9N-5-180000 → 05/09; - ABS 11/01→; - ABS 9N-5-500001→; → 05/09; - ABS 9N-5-500001→; - ABS 06/06→ 05/09; - ABS		24.2119-1716.3 011120 24.2119-1716.3 011120 24.2119-1716.3 011120 24.2119-1716.3 011120 24.2119-1716.3 011120 24.2119-1716.3 011120 24.2119-1716.3 011120	FTE Ø 19 without brake fluid reservoir FTE Ø 19 without brake fluid reservoir FTE Ø 19 without brake fluid reservoir FTE Ø 19 without brake fluid reservoir FTE Ø 19 without brake fluid reservoir FTE Ø 19 without brake fluid reservoir FTE Ø 19 without brake fluid reservoir FTE Ø 19 without brake fluid reservoir






	kW			 	! #		
<b>VW - POLO IV Saloon (9A4, 9A2, 9N2, 9A6) 09/02→</b>							
 <b>Brake Master Cylinder</b>							
1.0 1.4 1.4 TDI 1.6 Flex 1.6 Total Flex	58 74 55 76 74	02/03→10/03 11/03→06/05 07/03→06/05 12/04→10/14 10/04→06/06		9N-5-500001→; - ABS		<b>24.2119-1716.3 011120</b>	FTE Ø 19 without brake fluid reservoir
1.4 1.6 1.6 Flex 1.9 SDI 1.9 TDi 2.0 Flex	55 - 61 74 77 47 74 88	11/02→04/12 09/02→ 05/08→10/14 09/02→04/12 09/02→ 10/08→12/14		9N-5-500001→; → 05/09; - ABS		<b>24.2119-1716.3 011120</b>	FTE Ø 19 without brake fluid reservoir
<b>VW - POLO IV Saloon (9N4) 09/02→12/10</b>							
 <b>Brake Master Cylinder</b>							
1.4 TDi	55	01/03→12/07		9N-5-500001→; - ABS		<b>24.2119-1716.3 011120</b>	FTE Ø 19 without brake fluid reservoir
1.9 TDI	74	07/03→12/10		9N-5-500001→; → 05/09; - ABS		<b>24.2119-1716.3 011120</b>	FTE Ø 19 without brake fluid reservoir
<b>VW - POLO VI (AW1, BZ1, AE1) 06/17→</b>							
 <b>Brake Disc</b>							
1.0 1.0 MPi 1.0 TGI 1.0 TSI 1.5 TSI 1.6 MSi 1.6 TDI 2.0 GTI GTI	48 - 55 59 66 70 - 85 110 81 59 - 70 147 152	06/17→08/21 09/18→ 09/17→ 06/17→ 10/18→08/21 09/17→ 11/17→02/21 11/17→ 04/21→	➔	+PR 1KE		<b>24.0110-0419.1 410419</b>	Ø 272 Brake Disc Thickness [mm] 9.9 Minimum thickness [mm] 8 + S
<b>VW - POLO Van Estate Van (6V5) 05/96→09/01</b>							
 <b>Brake Master Cylinder</b>							
1.9 SDI	47 - 50	05/96→09/01		9N-5-500001→; - ABS		<b>24.2119-1716.3 011120</b>	FTE Ø 19 without brake fluid reservoir



- EN** Technical translations
- DE** Technische Übersetzungen
- ES** Traducciones técnicas
- FR** Traductions techniques
- IT** Traduzioni tecniche

# Technical translations

Technische Übersetzungen - Traducciones técnicas - Traductions techniques - Traduzioni tecniche

EN		EN	
	Brake Master Cylinder	<b>Country specific package and status data</b>	Country specific package and status data
	Brake Caliper	<b>- eFSB</b>	for vehicles without electric parking brake
	Brake Pad Set, disc brake	<b>for brake disc diameter [mm]</b>	for brake disc diameter [mm]
	Brake Disc	<b>for left-hand drive vehicles</b>	for left-hand drive vehicles
	Rear Axle Right	<b>for vehicles with 48V main current</b>	for vehicles with 48V main current
<b>+ eFSB</b>	for vehicles with electric parking brake	<b>for vehicles with collision warning system</b>	for vehicles with collision warning system
<b>+ Performance Parts</b>	for vehicles with Performance brakes	<b>for vehicles without 3rd seating row</b>	for vehicles without 3rd seating row
<b>+PR</b>	for PR number	<b>for vehicles without AMG sports package</b>	for vehicles without AMG sports package
<b>+ S</b>	with bolts/screws	<b>for vehicles without power steering</b>	for vehicles without power steering
<b>+ WE</b>	prepared for wear indicator	<b>for vehicles without sports brake system</b>	for vehicles without sports brake system
<b>+ WK</b>	with acoustic wear warning	<b>Height [mm]</b>	Height [mm]
<b>+ Zub</b>	with accessories	<b>Height 1 [mm]</b>	Height 1 [mm]
<b>18"</b>	18"	<b>Height 2 [mm]</b>	Height 2 [mm]
<b>Abfrage Produktbild vorhanden</b>	Abfrage Produktbild vorhanden	<b>L1=</b>	Length 1 [mm]
<b>- ABS</b>	for vehicles without ABS	<b>L2=</b>	Length 2 [mm]
<b>Article number of recommended accessories</b>	Article number of recommended accessories	<b>Minimum thickness [mm]</b>	Minimum thickness [mm]
<b>ATE Ceramic</b>	additional article information, ATE Ceramic	<b>Number of Holes</b>	Number of Holes
<b>B</b>	Coated	<b>- Performance Parts</b>	for vehicles without Performance brakes
<b>Bolt Hole Circle Ø [mm]</b>	Bolt Hole Circle Ø [mm]		
<b>Bore Ø [mm]</b>	Bore Ø [mm]		
<b>BOS</b>	Brake System, Bosch		
<b>Brake Disc Thickness [mm]</b>	Brake Disc Thickness [mm]		
<b>Brake Size</b>	Brake Size		
<b>Centering Diameter [mm]</b>	Centering Diameter [mm]		

# Technical translations

Technische Übersetzungen - Traducciones tecnicas - Traductions techniques - Traduzioni tecniche






EN		EN	
<b>Piston Diameter [mm]</b>	Piston Diameter [mm]	∅	Diameter [mm] Inner diameter [mm] Outer diameter [mm]
<b>Produkttyp vorhanden</b>	Produkttyp vorhanden	→	Production date from Construction year from Vehicle Identification Number (VIN) from
<b>Reached Quality Gates</b>	Reached Quality Gates	→	Construction year to Vehicle Identification Number (VIN) to
<b>replacement part</b>	replacement part		
<b>Rim Size [in]</b>	Rim Size [in]		
<b>Service exchange part</b>	Service exchange part		
<b>SUM</b>	Brake System, Sumitomo		
<b>Surface</b>	Surface		
<b>Thickness [mm]</b>	Thickness [mm]		
<b>Thickness 1 [mm]</b>	Thickness 1 [mm]		
<b>Thickness 2 [mm]</b>	Thickness 2 [mm]		
<b>Thread Size 1</b>	Thread Size 1		
<b>TRW</b>	Brake System, Lucas / TRW		
<b>usage number</b>	usage number		
<b>Vehicle Main Current</b>	Vehicle Main Current		
<b>- WE</b>	not prepared for wear indicator		
<b>Width [mm]</b>	Width [mm]		
<b>with anti-squeak plate</b>	with anti-squeak plate		
<b>with brake caliper screws</b>	with brake caliper screws		
<b>without acoustic wear warning</b>	without acoustic wear warning		
<b>without brake fluid reservoir</b>	without brake fluid reservoir		
<b>- WK</b>	excl. wear warning contact		
<b>x</b>	Number of connectors		
<b>Yes</b>	Yes		





# Technical translations

Technische Übersetzungen - Traducciones tecnicas - Traductions techniques - Traduzioni tecniche

DE		DE	
	Hauptbremszylinder	<b>Country specific package and status data</b>	Länderspezifische Verpackungs- und Status-Informationen
	Bremssattel		<b>- eFSB</b>
	Bremsbelagsatz, Scheibenbremse	<b>for brake disc diameter [mm]</b>	für Bremsscheibendurchmesser [mm]
	Bremsscheibe	<b>for left-hand drive vehicles</b>	für Linkslenker
	Hinterachse rechts	<b>for vehicles with 48V main current</b>	für Fahrzeuge mit 48V Bordnetz
<b>+ eFSB</b>	für Fahrzeuge mit elektrischer Feststellbremse	<b>for vehicles with collision warning system</b>	für Fahrzeuge mit Kollisionswarner
<b>+ Performance Parts</b>	für Fahrzeuge mit Performance Bremse	<b>for vehicles without 3rd seating row</b>	für Fahrzeuge ohne 3. Sitzreihe
<b>+ PR</b>	für PR-Nummer	<b>for vehicles without AMG sports package</b>	für Fahrzeuge ohne AMG-Sportpaket
<b>+ S</b>	mit Schrauben	<b>for vehicles without power steering</b>	für Fahrzeuge ohne Servolenkung
<b>+ WE</b>	für Verschleißwarnanzeiger vorbereitet	<b>for vehicles without sports brake system</b>	für Fahrzeuge ohne Sportbremsanlage
<b>+ WK</b>	mit akustischer Verschleißwarnung	<b>Height [mm]</b>	Höhe [mm]
<b>+ Zub</b>	mit Zubehör	<b>Height 1 [mm]</b>	Höhe 1 [mm]
<b>18"</b>	18"	<b>Height 2 [mm]</b>	Höhe 2 [mm]
<b>Abfrage Produktbild vorhanden</b>	Abfrage Produktbild vorhanden	<b>L1=</b>	Länge 1 [mm]
<b>- ABS</b>	für Fahrzeuge ohne ABS	<b>L2=</b>	Länge 2 [mm]
<b>Article number of recommended accessories</b>	Artikelnummer des empfohlenen Zubehörs	<b>Minimum thickness [mm]</b>	Mindestdicke [mm]
<b>ATE Ceramic</b>	Artikelzusatzbezeichnung, ATE Ceramic	<b>Number of Holes</b>	Lochanzahl
<b>B</b>	beschichtet	<b>- Performance Parts</b>	für Fahrzeuge ohne Performance Bremse
<b>Bolt Hole Circle Ø [mm]</b>	Lochkreis-Ø [mm]		
<b>Bore Ø [mm]</b>	Bohrung-Ø [mm]		
<b>BOS</b>	Bremssystem, Bosch		
<b>Brake Disc Thickness [mm]</b>	Bremsscheibendicke [mm]		
<b>Brake Size</b>	Bremsengröße		
<b>Centering Diameter [mm]</b>	Zentrierungsdurchmesser [mm]		

# Technical translations






Technische Übersetzungen - Traducciones tecnicas - Traductions techniques - Traduzioni tecniche

DE		DE	
<b>Piston Diameter [mm]</b>	Kolbendurchmesser [mm]	∅	Durchmesser [mm] Innendurchmesser [mm] Außendurchmesser [mm]
<b>Produkttyp vorhanden</b>	Produkttyp vorhanden	→	Produktionsdatum ab Baujahr ab Fahrgestellnummer (VIN) ab
<b>Reached Quality Gates</b>	Erfüllte Qualitätsstufen	→	Baujahr bis Fahrgestellnummer (VIN) bis
<b>replacement part</b>	Austauschteil		
<b>Rim Size [in]</b>	Felgengröße [Zoll]		
<b>Service exchange part</b>	Austauschteil		
<b>SUM</b>	Bremssystem, Sumitomo		
<b>Surface</b>	Oberfläche		
<b>Thickness [mm]</b>	Dicke/Stärke [mm]		
<b>Thickness 1 [mm]</b>	Dicke/Stärke 1 [mm]		
<b>Thickness 2 [mm]</b>	Dicke/Stärke 2 [mm]		
<b>Thread Size 1</b>	Gewindemaß 1		
<b>TRW</b>	Bremssystem, Lucas / TRW		
<b>usage number</b>	Gebrauchsnummer		
<b>Vehicle Main Current</b>	Bordnetzausführung		
<b>- WE</b>	nicht für Verschleißwarnanzeiger vorbereitet		
<b>Width [mm]</b>	Breite [mm]		
<b>with anti-squeak plate</b>	mit Anti-Quietsch-Blech		
<b>with brake caliper screws</b>	mit Bremssattelschrauben		
<b>without acoustic wear warning</b>	ohne akustische Verschleißwarnung		
<b>without brake fluid reservoir</b>	ohne Bremsflüssigkeitsbehälter		
<b>- WK</b>	exkl. Verschleißwarnkontakt		
<b>x</b>	Anschlussanzahl		
<b>Yes</b>	Ja		



# Technical translations

Technische Übersetzungen - Traducciones técnicas - Traductions techniques - Traduzioni tecniche

ES		ES	
	Cilindro principal de freno	<b>Centering Diameter [mm]</b>	Diámetro de centrado [mm]
	Pinza de freno	<b>Country specific package and status data</b>	Información específica del país sobre el embalaje y sobre el estado
	Juego de pastillas de freno	<b>- eFSB</b>	para vehículos sin freno de estacionamiento electrónico
	Disco de freno	<b>for brake disc diameter [mm]</b>	para diámetro disco de freno [mm]
	Eje trasero, derecha	<b>for left-hand drive vehicles</b>	para vehic. dirección izquierda
<b>+ eFSB</b>	para vehículos con freno de estacionamiento electrónico	<b>for vehicles with 48V main current</b>	para vehículos con red de a bordo 48V
<b>+ Performance Parts</b>	para vehículos con frenos alto rendimiento	<b>for vehicles with collision warning system</b>	para vehículos con aviso de colisión
<b>+ PR</b>	Número de PR	<b>for vehicles without 3rd seating row</b>	para vehículos sin 3 hileras de asientos
<b>+ S</b>	con tornillos	<b>for vehicles without AMG sports package</b>	para vehículos sin paquete deportivo AMG
<b>+ WE</b>	preparado para indicador desgaste	<b>for vehicles without power steering</b>	para vehículos sin dirección asistida
<b>+ WK</b>	con avisador acústico de desgaste	<b>for vehicles without sports brake system</b>	para vehículos sin sistema de frenos deportivos
<b>+ Zub</b>	con accesorios	<b>Height [mm]</b>	Altura [mm]
<b>18"</b>	18"	<b>Height 1 [mm]</b>	Altura 1 [mm]
<b>Abfrage Produktbild vorhanden</b>	Abfrage Produktbild vorhanden	<b>Height 2 [mm]</b>	Altura 2 [mm]
<b>- ABS</b>	para vehículos sin ABS	<b>L1=</b>	Longitud 1 [mm]
<b>Article number of recommended accessories</b>	Nº art. de accesorio recomendado	<b>L2=</b>	Longitud 2 [mm]
<b>ATE Ceramic</b>	Denominación adicional del artículo, ATE Ceramic	<b>Minimum thickness [mm]</b>	Espesor mínimo [mm]
<b>B</b>	revestido		
<b>Bolt Hole Circle Ø [mm]</b>	corona de agujeros - Ø [mm]		
<b>Bore Ø [mm]</b>	Taladro Ø [mm]		
<b>BOS</b>	Sistema de frenos, Bosch		
<b>Brake Disc Thickness [mm]</b>	Espesor de disco de frenos [mm]		
<b>Brake Size</b>	Tamaño freno		






# Technical translations

Technische Übersetzungen - Traducciones tecnicas - Traductions techniques - Traduzioni tecniche

ES		ES	
<b>Number of Holes</b>	Número de orificios	<b>x</b>	Número de conexiones
<b>- Performance Parts</b>	para vehículos sin frenos alto rendimiento	<b>Yes</b>	sí
<b>Piston Diameter [mm]</b>	Diámetro del pistón [mm]	<b>∅</b>	Diámetro [mm] Diámetro interior [mm] Diámetro exterior [mm]
<b>Produkttyp vorhanden</b>	Produkttyp vorhanden	→	fecha de producción desde año construcción desde N.º de chasis (VIN) desde
<b>Reached Quality Gates</b>	Erfüllte Qualitätsstufen	→	año construcción hasta N.º de chasis (VIN) hasta
<b>replacement part</b>	Recambio		
<b>Rim Size [in]</b>	Tamaño de llanta [in]		
<b>Service exchange part</b>	Pieza de intercambio		
<b>SUM</b>	Sistema de frenos, Sumitomo		
<b>Surface</b>	Superficie		
<b>Thickness [mm]</b>	Espesor [mm]		
<b>Thickness 1 [mm]</b>	Espesor/grosor 1 [mm]		
<b>Thickness 2 [mm]</b>	Espesor/grosor 2 [mm]		
<b>Thread Size 1</b>	Rosca 1		
<b>TRW</b>	Sistema de frenos, Lucas / TRW		
<b>usage number</b>	Número de uso		
<b>Vehicle Main Current</b>	Modelo red de a bordo		
<b>- WE</b>	no preparado para indicador de desgaste		
<b>Width [mm]</b>	Ancho [mm]		
<b>with anti-squeak plate</b>	Chapa antichirridos		
<b>with brake caliper screws</b>	con tornillos pinza freno		
<b>without acoustic wear warning</b>	sin aviso acústico de desgaste		
<b>without brake fluid reservoir</b>	sin depósito líquido frenos		
<b>- WK</b>	excl. contacto de avisador de desgaste		

# Technical translations

Technische Übersetzungen - Traducciones técnicas - Traductions techniques - Traduzioni tecniche

FR		FR	
	Maître-cylindre de frein	<b>Centering Diameter [mm]</b>	Diamètre du centrage [mm]
	Étrier de frein	<b>Country specific package and status data</b>	Informations d'emballage et d'état spécifiques aux pays
	Kit de plaquettes de frein, frein à disque	<b>- eFSB</b>	pour véhicules sans frein d'arrêt électrique
	Disque de frein	<b>for brake disc diameter [mm]</b>	pour diamètre du disque de frein [mm]
	Essieu arrière droit	<b>for left-hand drive vehicles</b>	pour véhicules avec direction à gauche
<b>+ eFSB</b>	pour véhicules avec frein d'arrêt électrique	<b>for vehicles with 48V main current</b>	pour véhicules avec réseau de bord de 48V
<b>+ Performance Parts</b>	pour véhicule avec frein Performance	<b>for vehicles with collision warning system</b>	pour véhicules avec système anti-collision
<b>+ PR</b>	pour numéro PR	<b>for vehicles without 3rd seating row</b>	pour véhicules sans 3ième rangée de sièges
<b>+ S</b>	avec vis/boulons	<b>for vehicles without AMG sports package</b>	pour véhicules sans pack sport AMG
<b>+ WE</b>	préparé pour indicateur d'usure	<b>for vehicles without power steering</b>	pour véhicules sans direction assistée
<b>+ WK</b>	avec indicateur d'usure	<b>for vehicles without sports brake system</b>	pour véhicules sans système de freinage sport
<b>+ Zub</b>	avec accessoires	<b>Height [mm]</b>	Hauteur [mm]
<b>18"</b>	18"	<b>Height 1 [mm]</b>	Hauteur 1 [mm]
<b>Abfrage Produktbild vorhanden</b>	Abfrage Produktbild vorhanden	<b>Height 2 [mm]</b>	Hauteur 2 [mm]
<b>- ABS</b>	pour véhicules sans système antiblo-cage	<b>L1=</b>	Longueur 1 [mm]
<b>Article number of recommended accessories</b>	Référence de l'accessoire recommandé	<b>L2=</b>	Longueur 2 [mm]
<b>ATE Ceramic</b>	Designation d'article complémentaire, ATE Ceramic	<b>Minimum thickness [mm]</b>	Épaisseur minimum [mm]
<b>B</b>	revêtu		
<b>Bolt Hole Circle Ø [mm]</b>	Cercle de perçage -Ø [mm]		
<b>Bore Ø [mm]</b>	Alésage-Ø [mm]		
<b>BOS</b>	Système de freinage, Bosch		
<b>Brake Disc Thickness [mm]</b>	Épaisseur du disque de frein [mm]		
<b>Brake Size</b>	Dimension des freins		






# Technical translations

Technische Übersetzungen - Traducciones tecnicas - Traductions techniques - Traduzioni tecniche

FR		FR	
<b>Number of Holes</b>	Nombre de trous	<b>x</b>	Nombre de connexions
<b>- Performance Parts</b>	pour véhicules sans frein Performance	<b>Yes</b>	Oui
<b>Piston Diameter [mm]</b>	Diamètre du piston [mm]	<b>Ø</b>	Diamètre [mm] Diamètre intérieur [mm] Diamètre extérieur [mm]
<b>Produkttyp vorhanden</b>	Produkttyp vorhanden	→	Date de production à partir de Année à partir de Numéro de châssis (VIN) à partir de
<b>Reached Quality Gates</b>	Erfüllte Qualitätsstufen	→	Année jusqu'à Numéro de châssis (VIN) à
<b>replacement part</b>	Pièce de rechange		
<b>Rim Size [in]</b>	Dimension de la jante [pouces]		
<b>Service exchange part</b>	Echange standard		
<b>SUM</b>	Système de freinage, Sumitomo		
<b>Surface</b>	Surface		
<b>Thickness [mm]</b>	Épaisseur [mm]		
<b>Thickness 1 [mm]</b>	Épaisseur 1 [mm]		
<b>Thickness 2 [mm]</b>	Épaisseur 2 [mm]		
<b>Thread Size 1</b>	Taraudage/Filetage 1		
<b>TRW</b>	Système de freinage, Lucas / TRW		
<b>usage number</b>	Numéro d'utilisation		
<b>Vehicle Main Current</b>	Type de réseau de bord		
<b>- WE</b>	non préparé pour indicateur d'usure		
<b>Width [mm]</b>	Largeur [mm]		
<b>with anti-squeak plate</b>	avec tôle anti-bruit		
<b>with brake caliper screws</b>	avec vis d'étrier de frein		
<b>without acoustic wear warning</b>	sans indicateur d'usure		
<b>without brake fluid reservoir</b>	sans réservoir du liquide de frein		
<b>- WK</b>	contact de signal d'usure exclu		

# Technical translations

Technische Übersetzungen - Traducciones técnicas - Traductions techniques - Traduzioni tecniche

IT		IT	
	Cilindro maestro del freno	<b>Centering Diameter [mm]</b>	Diametro centraggio [mm]
	Pinza freno	<b>Country specific package and status data</b>	Informazioni di imballaggio e di stato specifiche per i diversi Paesi
	Kit pastiglie freno, Freno a disco	<b>- eFSB</b>	per veicoli senza freno stazionamento elettrico
	Discofreno	<b>for brake disc diameter [mm]</b>	per diametro disco freno [mm]
	Assale posteriore Dx	<b>for left-hand drive vehicles</b>	per veicolo con guida a Sx
<b>+ eFSB</b>	per veicoli con freno stazionamento elettrico	<b>for vehicles with 48V main current</b>	per veicoli con impianto elettrico di bordo a 48 Volt
<b>+ Performance Parts</b>	per veicoli con freno Performance	<b>for vehicles with collision warning system</b>	per veicoli con segnale anticollisione
<b>+PR</b>	per N° PR	<b>for vehicles without 3rd seating row</b>	per veicoli senza 3ª fila sedili
<b>+ S</b>	con bulloni/viti	<b>for vehicles without AMG sports package</b>	per veicoli senza pacchetto sportivo AMG
<b>+ WE</b>	Predisposto per contatto segnalazione usura	<b>for vehicles without power steering</b>	per veicoli senza servosterzo
<b>+ WK</b>	con segnalatore acustico usura	<b>for vehicles without sports brake system</b>	per veicoli senza impianti frenante sportivo
<b>+ Zub</b>	con accessori	<b>Height [mm]</b>	Altezza [mm]
<b>18"</b>	18"	<b>Height 1 [mm]</b>	Altezza 1 [mm]
<b>Abfrage Produktbild vorhanden</b>	Abfrage Produktbild vorhanden	<b>Height 2 [mm]</b>	Altezza 2 [mm]
<b>- ABS</b>	per veicoli senza ABS	<b>L1=</b>	Lunghezza 1 [mm]
<b>Article number of recommended accessories</b>	N° articolo accessorio consigliato	<b>L2=</b>	Lunghezza 2 [mm]
<b>ATE Ceramic</b>	Denominazione aggiuntiva dell'articolo, ATE Ceramic	<b>Minimum thickness [mm]</b>	Spessore min. [mm]
<b>B</b>	rivestito		
<b>Bolt Hole Circle Ø [mm]</b>	Cerchio foro-Ø [mm]		
<b>Bore Ø [mm]</b>	Alesaggio-Ø [mm]		
<b>BOS</b>	Sistema frenante, Bosch		
<b>Brake Disc Thickness [mm]</b>	Spessore disco freno [mm]		
<b>Brake Size</b>	Misura freno		

# Technical translations

Technische Übersetzungen - Traducciones tecnicas - Traductions techniques - Traduzioni tecniche

IT		IT	
<b>Number of Holes</b>	N° fori	<b>x</b>	N° raccordi
<b>- Performance Parts</b>	per veicoli senza freno Performance	<b>Yes</b>	Sì
<b>Piston Diameter [mm]</b>	Diametro pistone [mm]	<b>Ø</b>	Diametro [mm] Diametro interno [mm] Diametro esterno [mm]
<b>Produkttyp vorhanden</b>	Produkttyp vorhanden	<b>→</b>	Data di produzione da Anno da N° telaio (VIN) da
<b>Reached Quality Gates</b>	Erfüllte Qualitätsstufen	<b>→</b>	Anno fino a N° telaio (VIN) fino a
<b>replacement part</b>	Ricambio di rotazione		
<b>Rim Size [in]</b>	Misura cerchione [pollici]		
<b>Service exchange part</b>	Ricambio di rotazione		
<b>SUM</b>	Sistema frenante, Sumitomo		
<b>Surface</b>	Superficie		
<b>Thickness [mm]</b>	Spessore [mm]		
<b>Thickness 1 [mm]</b>	Spessore 1 [mm]		
<b>Thickness 2 [mm]</b>	Spessore 2 [mm]		
<b>Thread Size 1</b>	Dimensioni filettatura 1		
<b>TRW</b>	Sistema frenante, Lucas / TRW		
<b>usage number</b>	Codice d'uso		
<b>Vehicle Main Current</b>	Tipo imp. elettrico di bordo		
<b>- WE</b>	Non predisposto per contatto segnalazione usura		
<b>Width [mm]</b>	Larghezza [mm]		
<b>with anti-squeak plate</b>	con lamierino anticigolio		
<b>with brake caliper screws</b>	con bulloni pinza freno		
<b>without acoustic wear warning</b>	senza segnalatore acustico usura		
<b>without brake fluid reservoir</b>	senza serbatoio liquido freni		
<b>- WK</b>	senza contatto segnalazione usura		





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