



Discos y Campanas

Brake discs and drums

Discos e tambores de freio



2020 / 2021

CORVEN PLANTA INDUSTRIAL VENADO TUERTO, SANTA FE

CORVEN INDUSTRIAL PLANT VENADO TUERTO, SANTA FE

CORVEN PLANTA INDUSTRIAL VENADO TUERTO, SANTA FE





NUEVAS INSTALACIONES
NEW FACILITIES
NOVAS INSTALAÇÕES

3600 m² +

SUP. TOTAL CONSTRUIDA
TOTAL FLOOR AREA
ÁREA TOTAL

2015:17000 m²



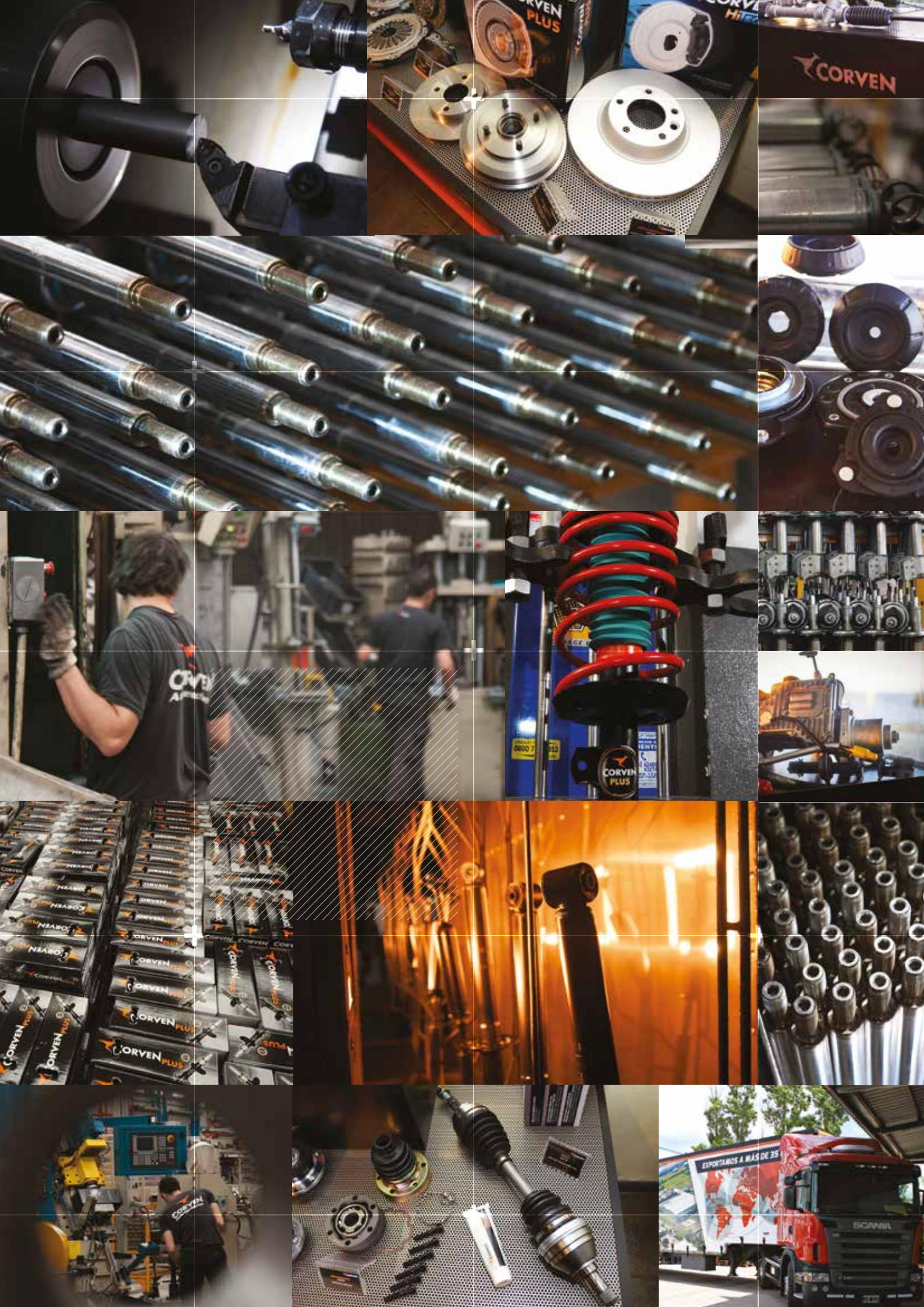
 **CORVEN**

 **BAJAJ**
MOTORCYCLES

CENTRO DE DISTRIBUCIÓN, LA REJA, BUENOS AIRES

DISTRIBUTION CENTER LA REJA, BUENOS AIRES

CENTRO DE DISTRIBUIÇÃO, LA REJA, BUENOS AIRES





NUESTRA
EMPRESA

OUR
COMPANY

NOSSA
EMPRESA

ES

Fundada en 1969, Corven es la mayor compañía independiente del continente americano dedicada a la fabricación de amortiguadores para sistemas de suspensión de todo tipo de vehículos automotores.

En la actualidad, Corven ha diversificado su cartera de productos ofreciendo una gama muy completa de autopartes que hacen a los sistemas de freno, embrague, transmisión, suspensión y dirección las cuales se suman a las tradicionales líneas que dieron origen a nuestra compañía.

Nuestro producto está concebido para superar el rendimiento brindado por el equipamiento original, destacándose por su diseño que logra una excelente respuesta en seguridad, confort y durabilidad.

US

Founded in 1969, Corven is the largest stand-alone company in the Americas dedicated to manufacturing shock absorbers for suspension systems in all types of motor vehicles.

At present, Corven has diversified its product portfolio by offering a complete range of motor parts for braking, clutch, transmission, suspension and steering systems which add to the traditional lines that helped build up our Company.

Our product is conceived to surpass the original equipment performance, featured by means of a design that achieves an excellent response in safety, comfort and durability.

PR

Fundada em 1969 a Corven é a maior companhia independente do continente americano dedicada á fabricação de amortecedores para sistema de suspensão de todo tipo de veículo Automotor.

Atualmente, a Corven possui uma carteira diversificada de produtos e oferece uma gama muito completa de autopeças para sistemas de freio, embreagem, transmissão, suspensão e direção, além das linhas tradicionais que deram origem à nossa empresa.

Nosso produto é projetado para superar o rendimento oferecido pelo equipamento original, destacandose por seu desenvolvimento e excelente resposta em segurança, durabilidade e conforto.





EXPORTACIÓN

FOR EXPORT

EXPORTAÇÃO

ES

Corven exporta su amplia gama de autopartes a más de 35 países en los 5 continentes.

Corven ofrece productos que respetan las más exigentes normas de calidad a nivel internacional, así como las especificaciones técnicas requeridas por las terminales automotrices más importantes del mundo.

Nuestros usuarios reconocen a Corven como el líder en autopartes en América Latina.

US

Corven exports its wide range of motor parts to more than 35 countries in the 5 continents.

Corven offers products that meet the highest international quality standards, as well as the technical specifications required by the most important motor vehicle manufacturers worldwide.

Our users recognize Corven as a motor part leader in Latin America.

PR

A Corven exporta sua vasta gama de autopeças para mais de 35 países dos 5 continentes.

A Corven oferece produtos que atendem os mais exigentes padrões de qualidade internacional, bem como as especificações técnicas requeridas pelos fabricantes automotivos mais importantes do mundo.

Nossos usuários assinalam a Corven como o líder no setor de autopeças na América Latina.

EXPORTAMOS **35**
a **más de** **35**
Países de todo el
MUNDO



ES

Para Corven, ser líderes en ventas en el mercado de reposición, implica acrecentar día a día nuestro compromiso con la calidad. Por esa razón, los procesos de comercialización y de servicio posventa de Corven Autopartes, así como los procesos de fabricación de Corven S.A.C.I.F. en Argentina se encuentran certificados bajo normas internacionales.

En Corven, trabajamos desde hace 50 años garantizando a nuestros usuarios un óptimo rendimiento de todos nuestros productos.

Además, nuestros productos, en caso de requerirlo, cuentan con certificación CHAS para la homologación de autopartes en el mercado argentino, a fin de proteger la seguridad de los consumidores.

Corven cuenta un equipo calificado entrenado en recibir, orientar y resolver cualquier tipo de preguntas relacionadas con nuestros productos.

Simplemente llamando a nuestra línea recibirá un apoyo personalizado inmediato.

US

Being sales leaders in the aftermarket segment implies to increase each day Corven's commitment with quality. That is why Corven's marketing and after-sales services processes for spare parts, as well as, manufacturing processes of Corven S.A.C.I.F. in Argentina are certified under international standards.

At Corven, we have been working for 50 years guaranteeing our users an optimum performance of all our products.

In addition, our products, if required, have CHAS auto parts certification approval in the Argentine market, in order to protect consumers' safety .

Corven has a qualified team trained in receiving, orienting and solving any kind of questions related to our products.

Just by calling our call center you will receive immediate personalized support.

PR

Para a Corven, ser líder em vendas no mercado de reposição, significa aumentar a cada dia nosso compromisso com a qualidade. É por isso que os processos de comercialização e serviço de pós-venda das autopeças Corven assim como também a planta industrial da Corven S.A.C.I.F. na Argentina, estão certificados de acordo com as normas internacionais.

Na Corven trabalhamos a mais de 50 anos garantindo aos nossos clientes um ótimo desempenho de todos nossos produtos.

Além disso, nossos produtos, se necessário, ter a aprovação de certificação CHAS para autopeças no mercado argentino, a fim de proteger a segurança dos consumidores.

A Corven conta com um departamento treinado para atender, orientar e solucionar dúvidas e problemas relativos ao nosso produto.

Discando nossa linha direta, o consumidor irá receber um atendimento rápido e personalizado.



ATENCIÓN
AL CLIENTE

CUSTOMER
CARE

SERVİÇO
AO CLIENTE



DISCOS Y CAMPANAS DE FRENO

BRAKE DISCS AND DRUMS

DISCOS E TAMBORES DE FREIO

 **CORVEN[®]**
PLUS

Fundición con alto contenido de carbono

High carbon casting

Fundição com alto teor de carbono

Aplicación directa gracias a la tecnología Dry-Oil

Direct installation thanks to its Dry-Oil technology

Aplicação direta graças à tecnologia Dry-Oil

Resistencia de frenado a altas temperaturas

High-temperature braking resistance

Resistência de frenagem a altas temperaturas



ÍNDICE

INDEX

INDICE

APLICACIONES - APPLICATIONS - APLICAÇÕES

Acura	12	Ford	29	Nissan	43
Agrale	12	Galopper	31	Peugeot	44
Alfa Romeo	12	Grosspal	31	Porche	47
Asia	13	Honda	31	Renault	47
Audi	13	Hyundai	33	Rover	50
BMW	15	Isuzu	34	Saab	51
Chery	18	Iveco	34	Seat	51
Chevrolet	18	Jaguar	35	Skoda	52
Chrysler	21	Jeep	35	Smart	53
Citroën	22	Kia	36	Ssanyong	53
Dacia	25	Lada	37	Subaru	53
Daewoo	25	Land Rover	37	Suzuki	53
Daihatsu	25	Mazda	38	Toyota	54
Deutz	25	Mercedes Benz	38	Volkswagen	55
Dodge	25	Mini Cooper	41	Volvo	59
Fiat	26	Mitsubishi	42	Willys	60

EQUIVALENCIAS - CROSS REFERENCE - EQUIVALÊNCIAS






Fremax	64
Hiper Freiros	69






DIMENSIONAL DE DISCOS - BRAKE DISCS DIMENTIONAL - DIMENSIONAL DE DISCOS






75






DIMENSIONAL DE CAMPANAS DE FRENO - BRAKE DRUMS DIMENTIONAL - DIMENSIONAL DE TAMBORES DE FREIO






89






Modelo Model Montadora	Año Year Ano	Del 	Tras 				Código Part NBR Codigo	Info	A mm.	TH	Min TH	B mm.	C mm.	D #	E #
										Ø Int. mm.	Ø Max mm.				
ACURA															
CL															
2.3 / 3.0 L	98/99	•		V			3DF3349		282	23	21	47	64		4
3.2	01/03	•		V			3DF3303		300	28	26	47.2	64.2		5
2.3 / 3.0 L	98/99		•		S		3DF3350		260	9	8	48	64		4
INTEGRA															
1.8	91/..	•		V			3DF1005		262	21	19	45	64.5		4
1.8	91/..		•		S		3DF3284		239	10	8	48.5	61		4
LEGEND															
Sedan / Coupé	91/95	•		V			3DF3343		282	23	21	47.1	70.2		5
RL															
Todos / All	96/..	•		V			3DF3343		282	23	21	47.1	70.2		5
RSX															
Todos / All	04/..	•		V			3DF3097		262	22	19	47.1	64.2		5
Todos / All	02/04		•		S		3DF3348		260	9	8	48	64		5
TL															
3.2	96/..	•		V			3DF3343		282	23	21	47.1	70.2		5
3.2	99/08	•		V			3DF3303		300	28	26	47.2	64.2		5
AGRALE															
1600 D															
Todos / All	85/..	•		V			3DF1049		305	30.5	28.5	116	152.5		8
1800 D															
Todos / All	85/..	•		V			3DF1049		305	30.5	28.5	116	152.5		8
VOLARE / SERIE 6000															
Micro Ómnibus / Bus	../03	•		V			3DF1049		305	30.5	28.5	116	152.5		8
Micro Ómnibus A5 / Bus A5	05/..	•			S		3DF3016		330	38	36	96.5	144		8
Volare	00/..		•	V			3DF1050		305	30.5	27.5	111.5	152.5		6
Serie 6000 / Micro / Van	04/12	•			S		3DF3015		305	30.5	28.5	115.5	125		6
ALFA ROMEO															
33															
1.5 / IE / 1.8 TD	86/95	•			S		3DF3306		239	12.6	9	45.7	58.5		4
2WD	90/95		•		S		3DF3499	+ ABS	240	11	9.2	40	59		4
145															
1.3i / 1.6i / 1.9 TD	94/..	•			S		3DF3164		257	12	10.2	40.5	59		4
1.8i / 2.0i / 1.9 TD	92/..	•		V			3DF1052		257	20	18	40.5	59		4
1.8i / 2.0i 16v Twin Spark	95/..	•		V			3DF1127		284	22	20.2	39.4	59		4
1.6i / 1.9 TDI	94/..		•		S		3DF3499	+ ABS	240	11	9.2	40	59		4
1.8i / 2.0i 16v Twin Spark	92/..		•		S		3DF3021		240	11	9.2	40	59		4
146															
1.3i / 1.6i / 1.9 TD	94/..	•			S		3DF3164		257	12	10.2	40.5	59		4
1.8i / 2.0i / 1.9 TD	92/..	•		V			3DF1052		257	20	18	40.5	59		4
1.8i / 2.0i 16v Twin Spark	95/..	•		V			3DF1127		284	22	20.2	39.4	59		4
1.6i / 1.9 TDI	94/..		•		S		3DF3499	+ ABS	240	11	9.2	40	59		4
1.8i / 2.0i Twin Spark	92/..		•		S		3DF3021		240	11	9.2	40	59		4






Modelo Model Montadora	Año Year Ano	Del 	Tras 				Código Part NBR Codigo	Info	A mm.	TH	Min TH	B mm.	C mm.	D #	E #
										Ø Int. mm.	Ø Max mm.				
ALFA ROMEO (Cont.)															
147															
1.9 JTD	01/..	•			S		3DF3538		281	15	13.2	44.7	59		5
2.0i 16v Twin Spark / 1.9 TD	00/..	•		V			3DF1126		284	22	20.2	43.4	59		5
Todos / All	97/..		•		S		3DF3056		251	10	9	50.5	59		5
155															
TD	94/..	•			S		3DF3164		257	12	10.2	40.5	59		4
2.0 T 16v / 2.5i V6 / 2.5 TD	92/97	•		V			3DF1124		284	22	20.2	43.6	59		4
1.6i TS/ 1.7i / 1.8i / 2.0i	92/..	•		V			3DF1052		257	20	18	40.5	59		4
16v Twin Spark	95/97	•		V			3DF1127		284	22	20.2	39.4	59		4
Todos / All	92/..		•		S		3DF3021		240	11	9.2	40	59		4
156															
1.8i 16v TS / 1.9 JTD	97/..	•			S		3DF3538		281	15	13.2	44.7	59		5
2.0i 16v TS / 2.5i V6 / TD	97/..	•		V			3DF1126		284	22	20.2	43.4	59		5
2.0i 16v TS / 2.5i V6 / TD	97/..		•		S		3DF3056		251	10	9	50.5	59		5
164															
2.0i Twin Spark	91/98	•		V			3DF1129		257	22	20.2	50.7	59		4
2.0i T / 2.5 TD	..92	•		V			3DF1126		284	22	20.2	43.4	59		5
2.0i / 2.0 T1 / 2.5 TD / 3.0i V6	92/..	•		V			3DF1128		281	26	24.2	43.5	59		5
2.0T / 3.0i / 2.5 TD	91/..		•		S		3DF3056		251	10	9	50.5	59		5
2.0i Twin Spark	91/98		•		S		3DF3017		251	10	9	50.5	59		4
166															
2.0i 16v / 2.0i TS / 2.4 JTD	98/..	•		V			3DF3432		281	26	24.2	47.5	59		10
2.5i V6 24v / 3.0i V6 24v	99/..	•		V			3DF3451		310	28	26	48	59		10
Todos / All	99/..		•		S		3DF3434		276	10	9	52	59		5
GTV / SPIDER															
Todos / All	95/..	•		V			3DF3531		284	22	20.2	39.4	59		5
Todos / All	95/..	•		V			3DF1126		284	22	20.2	43.4	59		5
Todos / All	95/..		•		S		3DF3305		240	11	9.2	40	59		5
MITO															
1.4 Junior / Plus	08/..	•		V			3DF1061		257	22	20	40.5	59		4
ASIA															
GALLOPER															
Todos / All	98/..	•		V			3DF1104		277	22	20.4	45	87		6
HI-TOPIC															
2.2 / 2.7	94/..	•		V			3DF1115		261	20	18	20.5	86		6
2.2 / 2.7	94/..		•		C		3DF7100		311	260	262	76	93	63	6
TOWNER															
Todos / All	94/..	•			S		3DF3045		212	10	9	35	70		4
AUDI															
80															
1.6 / 1.8	73/87	•		V			3DF1073		239	20	18	38.7	65		4
Todos / All	91/..	•		V			3DF3406		256	22	20	56.2	68		4
Todos / All	91/..	•			S		3DF3028		239	12	10.5	30.5	65		4
2.0	94/99	•			S		3DF3405		256	13	11	56.2	68		4






Modelo Model Montadora	Año Year Ano	Del 	Tras 				Código Part NBR Codigo	Info	A mm.	TH	Min TH	B mm.	C mm.	D #	E #
										Ø Int. mm.	Ø Max mm.				
AUDI (Cont.)															
1.3 / 1.5 / 1.6	93/..	•			S		3DF3390		239	10	8	39	65		4
Todos / All	..196	•		V			3DF1076		280	22	20	56.5	68		4
Todos / All	91/..		•		S		3DF3027		245	10	8	59.5	68		4
Todos / All	..186		•			C	3DF6103	C/Maza With hub	210	180	181	75	40-50,5	38,5	4
Todos / All	86/..		•			C	3DF6104	C/Maza With hub	240	200	201	81	40-50,5	51	4
90															
Todos / All	91/..	•			S		3DF3028		239	12	10.5	30.5	65		4
Coupé / Quattro	83/91	•		V			3DF1074		256	20	18	39	65		4
Todos / All	..186		•			C	3DF6103	C/Maza With hub	210	180	181	75	40-50,5	38,5	4
Todos / All	86/..		•			C	3DF6104	C/Maza With hub	240	200	201	81	40-50,5	51	4
100															
2.8	91/..	•		V			3DF1066		288	24.9	23	46.2	68		9
2.8	91/..		•		S		3DF3404		245	10	8	59.2	68		5
Todos / All	97/98	•		V			3DF3533		314	30	28	59	68		10
Todos / All	97/98		•		S		3DF3399		245	10	8	46.2	68		5
A1															
1.2 TFSI / 1.4 TFSI	11/..	•		V			3DF1097		256	22	19	36.5	65		5
1.2 TFSI / 1.4 TFSI	11/..	•		V			3DF1096		288	25	22	34.2	65		5
1.2 TFSI / 1.4 TFSI	11/..		•		S		3DF3037		232	9	7	39	65		5
1.2 TFSI / 1.4 TFSI	11/..		•		S		3DF3602		272	10	9	48	65		5
A3															
1.6i	96/..	•		V			3DF1097		256	22	19	36.5	65		5
1.6i 16v / 1.9 TDI / 2.0 TDI	04/..	•		V			3DF3100		288	25	22	50	65		5
1.6 Sportback	04/..	•		V			3DF3481		280	22	19	49.9	65		5
1.8i 20v	96/..	•		V			3DF1098		279.7	22	19	36.7	65		5
1.8i Turbo 20v	96/..	•		V			3DF1096		288	25	22	34.2	65		5
1.8 20v S3	99/03	•		V			3DF3182		312	25	23	34	65		5
2.0 16v FSI	04/..	•		V			3DF3121		312	25	22	49.6	65		9
3.2 Quattro / S3 Quattro	07/..	•		V			3DF3601		345	30	27	50	65		5
Sportback S3	07/..	•		V			3DF3601		345	30	27	50	65		5
Sportback S3	13/..	•		V			3DF3710		340	30	27	49.5	65		9
Todos / All	13/..	•		V			3DF3710		340	30	27	49,5	65		9
Todos / All	93/..		•		S		3DF3037		232	9	7	39	65		5
1.6 16v / 1.6 FSI	04/..		•		S		3DF3482		256	10	8	51.6	65		5
1.9 TDI / 2.0 TDI	04/..		•		S		3DF3482		256	10	8	51.6	65		5
2.0 16V / Sportback	04/..		•		S		3DF3122		282	12	10	48.2	65		9
Quattro 1.8 Turbo 20V	97/01		•		S		3DF3205		239	9	7.5	33.5	65		5
3.2 Quattro / S3 Quattro	03/..		•	V			3DF3412		310	22	20	48.5	65		9
3.2 Sportback	04/..		•	V			3DF3412		310	22	20	48.5	65		9
3.2 V6 24v / Sportback	04/..		•		S		3DF3154		260	12	10	48.3	65		9
Sportback S3	07/..		•	V			3DF3412		310	22	20	48.5	65		9
A4															
1.6 / 1.8 20v / TD	94/97	•			S		3DF3207		280	13	11	46,5	68		5
1.6 / 1.8 20v / TD	97/..	•		V			3DF1070		280	22	20	46.2	68		5
1.8 / Quattro	94/..	•			S		3DF3410		288	15	13	46.2	68		5
1.8 20v T / 2.4 / 2.6 / 3.0	94/..	•		V			3DF1066		288	24.9	23	46.2	68		9






Modelo Model Montadora	Año Year Ano	Del 	Tras 				Código Part NBR Codigo	Info	A mm.	TH	Min TH	B mm.	C mm.	D #	E #
										Ø Int. mm.	Ø Max mm.				
AUDI (Cont.)															
1.8T / 2.0T	12/..	•		V			3DF3696		320	30	28	52,5	68		5
1.9 TDI	94/..	•		V			3DF1066		288	24.9	23	46.2	68		9
2.0T Quattro	12/..	•		V			3DF3696		320	30	28	52,5	68		5
3.0 V6 30v	01/..	•		V			3DF1067		312	25	23	47	68		10
3.0 S4	12/..	•		V			3DF3696		320	30	28	52,5	68		5
3.2 Quattro	12/..	•		V			3DF3696		320	30	28	52,5	68		5
Todos / All	94/02		•		S		3DF3351		245	10	8	48	68		5
Todos / All (except Quattro)	94/..		•		S		3DF3026	C/Maza With hub	245	10	8	83.5	45,2-50		5
1.6 / 1.8 / 2.0i 20v	01/..		•		S		3DF3400		245	10	8	39.7	68		10
1.9 TDI	01/..		•		S		3DF3400		245	10	8	39.7	68		10
1.6 / 1.8 / 2.0i 20v	04/..		•		S		3DF3202		288	12	10	38,5	68		5
1.9 TDI	01/..		•		S		3DF3202		288	12	10	38,5	68		5
2.4 V6 30v / 3.0 V6	00/..		•		S		3DF3463		255	12	10	39.8	68		5
2.5 TDI V6	00/..		•		S		3DF3463		255	12	10	39.8	68		5
A5															
1.8T / 2.0T	12/..	•		V			3DF3696		320	30	28	52,5	68		5
2.0T / 3.0 Quattro	12/..	•		V			3DF3696		320	30	28	52,5	68		5
3.0 S5	12/..	•		V			3DF3696		320	30	28	52,5	68		5
A6															
Todos / All	94/..	•		V			3DF1066		288	24.9	23	46.2	68		9
2.0 / Quattro	94/..	•			S		3DF3410		288	15	13	46.2	68		5
2.0T / 2.8	12/..	•		V			3DF3696		320	30	28	52,5	68		5
Todos / All	97/..	•		V			3DF1067	Llanta 16" 16" wheels	312	25	23	47	68		10
Todos / All	04/..	•		V			3DF3413		321	30	28	59.7	68		5
Allroad	06/..	•		V			3DF3413		321	30	28	59.7	68		5
Todos / All	94/..		•		S		3DF3024		245	10	8	64	68		5
Quattro	97/04		•		S		3DF3358		255	10	8	53.7	68		5
2.8 / 4.2L	98/01		•		S		3DF3354		245	10	8	54	68		5
Todos / All	04/..		•		S		3DF3464		301.8	12	10	49.5	68		5
A7															
3.0 Quattro	12/..	•		V			3DF3696		320	30	28	52,5	68		5
A8															
Todos / All	03/..	•		V			3DF3413		321	30	28	59.7	68		5
2.5 TDI	94/02	•		V			3DF3533		314	30	28	59	68		10
2.8 Quattro / 3.3 TDI	94/02	•		V			3DF3533		314	30	28	59	68		10
2.5 TDI	97/98		•		S		3DF3399		245	10	8	46.2	68		5
2.8 Quattro / 3.3 TDI	97/98		•		S		3DF3399	+ ABS	245	10	8	46.2	68		5
COUPE															
2.0E	91/..	•		V			3DF1076		280	22	20	56.5	68		4
2.0E	91/..		•		S		3DF3027		245	10	8	59.5	68		4
Q5															
2.0T / 3.0T / 3.2	11/..	•		V			3DF3696		320	30	28	52,5	68		5
Q7															
Derecho Right / Right	07/..	•		V			3DF3389		350	34	32	68.8	85		5
Izquierdo Left / Left	07/..	•		V			3DF3388		350	34	32	68.8	85		5
Todos / All	07/..		•	V			3DF3393		330	28	26	74	85		5






Modelo Model Montadora	Año Year Ano	Del 	Tras 				Código Part NBR Codigo	Info	A mm.	TH	Min TH	B mm.	C mm.	D #	E #
										Ø Int. mm.	Ø Max mm.				
AUDI (Cont.)															
TT															
1.8i Turbo 20v	98/..	•		V			3DF3182		312	25	23	34.5	65		5
1.8i Quattro Turbo	00/06	•		V			3DF3182		312	25	23	34.5	65		5
1.8i Roadster Quattro 1.8i T	00/06	•		V			3DF3182		312	25	23	34.5	65		5
2.0 Turbo	07/..	•		V			3DF3121		312	25	22	49.6	65		9
1.8i Turbo 20v	98/..		•		S		3DF3037		232	9	7	39	65		5
1.8i Quattro Turbo	00/06		•		S		3DF3205		239	9	7.5	33.5	65		5
1.8i Roadster Quattro 1.8i T	00/06		•		S		3DF3205		239	9	7.5	33.5	65		5
2.0 Turbo	07/..		•		S		3DF3205		239	9	7.5	33.5	65		5
BMW															
116															
Todos / All	04/..	•		V			3DF3198		284	22	20.4	73	79		5
Todos / All	04/..		•		S		3DF3203		280	10	8.4	65.6	75		5
118															
Todos / All	06/..	•		V			3DF3197		292	22	20.4	73	79		5
16v	06/..	•		V			3DF3198		284	22	20.4	73	79		5
16v	06/..		•		S		3DF3203		280	10	8.4	65.6	75		5
120															
Todos / All	04/07	•		V			3DF3197		292	22	20.4	73	79		5
Todos / All	07/12	•		V			3DF3194		300	24	22	74	78.5		5
Cabriolet	09/11	•		V			3DF3194		300	24	22	74	78.5		5
Todos / All	05/..		•		S		3DF3203		280	10	8.4	65.6	75		5
Todos / All	05/12		•		S		3DF3315		296	10.5	8.9	65.5	75		5
130															
Todos / All	06/..	•		V			3DF3197		292	22	20.4	73	79		5
Todos / All	06/..		•		V		3DF3394		300	20	18	66.4	75		5
316															
E21	85/91	•			S		3DF3446		260	12.7	11.7	35.1	66		4
E21	85/91		•		S		3DF3559		258	10	9	60	62		4
E30	91/94	•		V			3DF3448		260	22	20.4	35.1	66		4
E30	91/94		•		S		3DF3559		258	10	9	60	62		4
Saloon / Touring / Compact	99/05	•		V			3DF1078		286	22	20.4	51.5	79		5
Saloon / Touring	06/07	•		V			3DF3197		292	22	20.4	73	79		5
Saloon / Touring	91/95		•		S		3DF3110		280	9.9	8.4	60.1	75		5
Saloon / Touring	99/05		•	V			3DF3184		276	19	17.4	60.1	75		5
318															
i	85/91	•			S		3DF3446		260	12.7	11.7	35.1	66		4
i	85/91	•		V			3DF3448		260	22	20.4	35.1	66		4
i	05/..	•		V			3DF3197		292	22	20.4	73	79		5
i	85/91		•		S		3DF3559		258	10	9	60	62		4
i	94/98		•		S		3DF3110		280	9.9	8.4	60.1	75		5
i	05/..		•		S		3DF3315		296	10.5	8.9	65.5	75		5
Diesel	05/07	•		V			3DF3197		292	22	20.4	73	79		5
Cabriolet	90/93	•		V			3DF3448		260	22	20.4	35.1	66		4
Cabriolet Ci	01/07	•		V			3DF1078		286	22	20.4	51.5	79		5






Modelo Model Montadora	Año Year Ano	Del 	Tras 				Código Part NBR Codigo	Info	A mm.	TH	Min TH	B mm.	C mm.	D #	E #
										Ø Int. mm.	Ø Max mm.				
BMW (Cont.)															
Cabriolet	90/93		•		S		3DF3559		258	10	9	60	62		4
Cabriolet Ci	01/07		•	V			3DF3184		276	19	17.4	60.1	75		5
Compact Ti	98/04	•		V			3DF1078		286	22	20.4	51.5	79		5
Compact Ti	98/04		•	V			3DF3184		276	19	17.4	60.1	75		5
Coupé	92/99	•		V			3DF1078		286	22	20.4	51.5	79		5
Coupé	94/97		•		S		3DF3110		280	9.9	8.4	60.1	75		5
Coupé	99/06		•	V			3DF3184		276	19	17.4	60.1	75		5
Saloon / Touring	89/94	•		V			3DF3448		260	22	20.4	35.1	66		4
Saloon / Touring	99/05	•		V			3DF1078		286	22	20.4	51.5	79		5
Touring	05/..	•		V			3DF3197		292	22	20.4	73	79		5
Saloon / Touring	85/91		•		S		3DF3559		258	10	9	60	62		4
Saloon / Touring	94/98		•		S		3DF3110		280	9.9	8.4	60.1	75		5
Touring	05/..		•		S		3DF3315		296	10.5	8.9	65.5	75		5
320															
i	05/11	•		V			3DF1078		286	22	20.4	51.5	79		5
i	05/11		•	V			3DF3394		300	20	18	66.4	75		5
i	85/93	•		V			3DF3448		260	22	20.4	35.1	66		4
i	93/05	•		V			3DF1078		286	22	20.4	51.5	79		5
i	01/05	•		V			3DF1079		300	22	20.4	51.5	79		5
i	05/..	•		V			3DF3197		292	22	20.4	73	79		5
i	85/96		•		S		3DF3559		258	10	9	60	62		4
i	01/04		•	V			3DF1080		294	19	17.4	59.2	75		5
i	05/..		•		S		3DF3315		296	10.5	8.9	65.5	75		5
Ci	00/06	•		V			3DF1078		286	22	20.4	51.5	79		5
Ci	00/07	•		V			3DF1079		300	22	20.4	51.5	79		5
Ci	00/06		•	V			3DF3184		276	19	17.4	60.1	75		5
D	98/01	•		V			3DF1078		286	22	20.4	51.5	79		5
D / CD	01/05	•		V			3DF1079		300	22	20.4	51.5	79		5
D	98/01		•	V			3DF3184		276	19	17.4	60.1	75		5
D / CD	01/05		•	V			3DF1080		294	19	17.4	59.2	75		5
323															
Cabriolet E36	97/00	•		V			3DF1078		286	22	20.4	51.5	79		5
Cabriolet E36	97/00		•	V			3DF3184		276	19	17.4	60.1	75		5
Cabriolet E46	00/..	•		V			3DF1079		300	22	20.4	51.5	79		5
Cabriolet E46	00/..		•	V			3DF1080		294	19	17.4	59.2	75		5
Cabriolet E36 / E46	97/00	•		V			3DF1078		286	22	20.4	51.5	79		5
Cabriolet E36 / E46	97/00		•	V			3DF3184		276	19	17.4	60.1	75		5
i	85/91	•		V			3DF3448		260	22	20.4	35.1	66		4
Sedan E36 / E46	95/00	•		V			3DF1078		286	22	20.4	51.5	79		5
Sedan E36 / E46	95/00		•	V			3DF1080		294	19	17.4	59.2	75		5
Touring	97/00	•		V			3DF1078		286	22	20.4	51.5	79		5
Touring	97/00		•	V			3DF3184		276	19	17.4	60.1	75		5
325															
E30	85/91	•		V			3DF3448		260	22	20.4	35.1	66		4
E30	85/91		•		S		3DF3559		258	10	9	60	62		4
E90	05/..	•		V			3DF3194		300	24	22	74	78.5		5






Modelo Model Montadora	Año Year Ano	Del 	Tras 				Código Part NBR Codigo	Info	A mm.	TH	Min TH	B mm.	C mm.	D #	E #
										Ø Int. mm.	Ø Max mm.				
BMW (Cont.)															
E90	05/..		•	V			3DF3394		300	20	18	66.4	75		5
Cabriolet E30	88/93	•		V			3DF3448		260	22	20.4	35.1	66		4
Cabriolet E30	88/93		•		S		3DF3559		258	10	9	60	62		4
Cabriolet E36	93/95	•		V			3DF1078		286	22	20.4	51.5	79		5
Cabriolet E36	93/95		•		S		3DF3110		280	9.9	8.4	60.1	75		5
Cabriolet E93	06/..	•		V			3DF3433		330	24	22.4	73	79		5
Coupé E36	92/95	•		V			3DF1078		286	22	20.4	51.5	79		5
Coupé E36	92/95		•		S		3DF3110		280	9.9	8.4	60.1	75		5
Coupé E92	05/..	•		V			3DF3194		300	24	22	74	78.5		5
Touring E30	88/93	•		V			3DF3448		260	22	20.4	35.1	66		4
Touring E30	88/93		•		S		3DF3559		258	10	9	60	62		4
Touring E46	98/06	•		V			3DF1079		300	22	20.4	51.5	79		5
Touring E46	98/06		•	V			3DF1080		294	19	17.4	59.2	75		5
Touring E91	06/..	•		V			3DF3194		300	24	22	74	78.5		5
328															
E36	93/98	•		V			3DF1078		286	22	20.4	51.5	79		5
E36	93/98		•	V			3DF3184		276	19	17.4	60.1	75		5
E36	95/99		•		S		3DF3110		280	9.9	8.4	60.1	75		5
E46	98/00	•		V			3DF1079		300	22	20.4	51.5	79		5
E46	98/00		•	V			3DF1080		294	19	17.4	59.2	75		5
Cabriolet E36	95/00	•		V			3DF1078		286	22	20.4	51.5	79		5
Cabriolet E36	93/98		•	V			3DF3184		276	19	17.4	60.1	75		5
Coupé E36	95/00	•		V			3DF1078		286	22	20.4	51.5	79		5
Coupé E36	95/00		•	V			3DF3184		276	19	17.4	60.1	75		5
Touring E36	95/98	•		V			3DF1078		286	22	20.4	51.5	79		5
Touring E36	95/98		•	V			3DF3184		276	19	17.4	60.1	75		5
Touring E46	99/00	•		V			3DF1079		300	22	20.4	51.5	79		5
Touring E46	99/00		•	V			3DF1080		294	19	17.4	59.2	75		5
330															
E46 CD	04/07	•		V			3DF3495		325	25	23.4	52.5	79		5
E46 Ci / D / I	00/07	•		V			3DF3495		325	25	23.4	52.5	79		5
E46 Todos / E46 All	00/07		•	V			3DF1081		320	22	20.4	60	75		5
E90	05/..	•		V			3DF3433	+ ABS	330	24	22.4	73	79		5
E90	05/..		•	V			3DF3435		336	22	20.4	67	75		5
335															
E90	07/..		•	V			3DF3435		336	22	20.4	67	75		5
520															
E34	88/96	•			S		3DF3535		302	12	11	76.1	79		5
i	96/04	•		V			3DF1072		296	22	20.4	76	79		5
i	96/04		•		S		3DF3417		298	10	8.4	61	75		5
525															
Todos / All	93/96	•			S		3DF3535		302	12	11	76.1	79		5
Todos / All	96/98	•		V			3DF1072		296	22	20.4	76	79		5
Todos / All	96/98		•		S		3DF3417		298	10	8.4	61	75		5
2.5 / Touring 2.5	89/95	•		V			3DF3534		302	22	20.4	76.1	79		5
D	00/04	•		V			3DF1072		296	22	20.4	76	79		5






Modelo Model Montadora	Año Year Ano	Del 	Tras 				Código Part NBR Codigo	Info	A mm.	TH	Min TH	B mm.	C mm.	D #	E #
										Ø Int. mm.	Ø Max mm.				
BMW (Cont.)															
D	04/11		•	V			3DF3318		345	24	22.4	78.8	75		5
i	00/05	•		V			3DF1072		296	22	20.4	76	79		5
i	00/05		•		S		3DF3417		298	10	8.4	61	75		5
i	05/07		•	V			3DF3318		345	24	22.4	78.8	75		5
528															
Todos / All	82/88	•		V			3DF3312		284	22	20	76.3	79		5
Todos / All	82/88		•		S		3DF3304		284	10	9	61	75		5
E39	96/01	•		V			3DF1072		296	22	20.4	76	79		5
E39	96/01		•	V			3DF3371		298	20	18.4	61	75		5
Touring	96/99	•		V			3DF1072		296	22	20.4	76	79		5
Touring	96/99		•	V			3DF3371		298	20	18.4	61	75		5
530															
3.0	94/95	•		V			3DF3534		302	22	20.4	76.1	79		5
E39	01/04		•	V			3DF3371		298	20	18.4	61	75		5
D	98/01	•		V			3DF1072		296	22	20.4	76	79		5
D	03/10		•	V			3DF3318		345	24	22.4	78.8	75		5
Todos / All	05/..	•		V			3DF3685		324	30	28	77.1	79		5
535															
Todos / All	89/93	•		V			3DF3534		302	22	20.4	76.1	79		5
Todos / All	85/88		•		S		3DF3304		284	10	9	61	75		5
D	04/11		•	V			3DF3318		345	24	22.4	78.8	75		5
540															
4.0	94/96	•		V			3DF3328		301.7	28	26.4	76.7	79		5
4.4	97/00	•		V			3DF3561		324	30	28.4	77.1	79		5
E39	97/03		•	V			3DF3371		298	20	18.4	61	75		5
i	05/09		•	V			3DF3318		345	24	22.4	78.8	75		5
545 / 550															
E60	04/11		•	V			3DF3318		345	24	22.4	78.8	75		5
SERIE 600 / M5															
Serie 600	81/88		•		S		3DF3304		284	10	9	61	75		5
Serie 600	05/..		•	V			3DF3318		345	24	22.4	78.8	75		5
SERIE 700															
Serie 700	88/..	•		V			3DF3534		302	22	20.4	76.1	79		5
Serie 700	92/97	•		V			3DF3328		301.7	28	26.4	76.7	79		5
Serie 700	94/01	•		V			3DF3561		324	30	28.4	77.1	79		5
X3															
2.5 24v / 3.0	04/06	•		V			3DF3329		325	25	23.4	62.2	75		5
3.0	04/06		•	V			3DF3330		320	22	20.4	79.7	75		5
X5															
3.0 / 4.4i / 3.0 D	02/..	•		V			3DF3582		332	30	28.4	62.5	75		5
3.0 / 4.4i / 3.0 D	02/..		•		S		3DF3505		324	12	10.4	80	75		5
3.0D / 3.0 SD E70	07/..	•		V			3DF3321		348	30	28.4	62	75		5
4.8is	02/06	•		V			3DF3484		356	36	34.4	62.5	75		5
4.8i E70	07/..	•		V			3DF3320		365	36	34.4	62.5	75		5
4.8i E70	07/..		•	V			3DF3318		345	24	22.4	78.8	75		5






Modelo Model Montadora	Año Year Ano	Del 	Tras 				Código Part NBR Codigo	Info	A mm.	TH	Min TH	B mm.	C mm.	D #	E #
										Ø Int. mm.	Ø Max mm.				
BMW (Cont.)															
X6															
E71	07/..	•		V			3DF3320		365	36	34.4	62.5	75		5
3.0 D / 3.5i E71	08/..	•		V			3DF3321		348	30	28.4	62	75		5
3.0 D / 3.5i E71	08/..		•	V			3DF3318		345	24	22.4	78.8	75		5
Z3															
1.8i / 1.9i 16v	96/..	•			S		3DF3030		286	12	10.4	51.5	79		5
1.8i / 1.9i 16v	97/..	•		V			3DF1078		286	22	20.4	51.5	79		5
2.8 24v	97/..	•		V			3DF1078		286	22	20.4	51.5	79		5
Z4															
2.2 V6 / 2.5 V6	03/..	•		V			3DF1078		286	22	20.4	51.5	79		5
2.2 V6 / 2.5 V6	03/..		•		S		3DF3110		280	9.9	8.4	60.1	75		5
3.0	03/09	•		V			3DF1079		300	22	20.4	51.5	79		5
3.0	09/..	•		V			3DF3194		300	24	22	74	78.5		5
CHERY															
FACE															
Todos / All	10/..	•		V			3DF3687		257	17	15	44,5	60		4
Todos / All	10/..		•			C	3DF7209		232	203	205	60,5	64	41	4
QQ															
1.0 / 1.1	10/..	•			S		3DF3250	Aro Rim Ø 102mm	236	12	10	36	86		4
1.0 / 1.1	10/..	•			S		3DF3714	Aro Rim Ø 108mm	236	12	10	35	86		4
1.0 / 1.1	10/..		•			C	3DF7178	C/Maza With hub	205,5	180	182	79,5	47-52	41	4
TIGGO															
2.0	08/..	•		V			3DF3681		265	25	23	49	62		5
CHEVROLET															
AGILE															
1.4 8v	09/..	•		V			3DF1027		236	20	18.5	41	60		6
1.4 8v	09/..		•			C	3DF6109	C/Maza With hub	228	200	201	83,5	40-50,5	36	4
ASTRA															
Opel	99/..	•			S		3DF3020	Alemán Germany	236	12.6	9.7	41.2	60		4
1.8 / SW	94/98	•		V			3DF1119		256	24	22.4	41	60		4
1.8 8v / 2.0 8v	99/..	•		V			3DF1123		256	24	21	41	60		4
1.8i / 2.0i	99/..	•		V			3DF1122		280	25	22	42	70		5
2.0i 16v	99/..	•		V			3DF1120		288	25	21	42	70		5
2.0 8v	05/..	•		V			3DF3123		280	25	23	42	60		4
Opel	99/..		•		S		3DF3054	Alemán Germany	240	10	8	42	57		4
2.0i 16v / 2.0 8v	99/..		•		S		3DF3053		264	10	8	42	65		5
1.8 8v / 2.0 8v	99/..		•		S		3DF3051		259.7	10	8	69	57		4
2.0i 16v	99/..		•		S		3DF3050		270	10	8	69.2	57		4
1.8i / 2.0i / SW	94/96		•			C	3DF7102		243,5	200	201	68	57	52,5	4
1.8 / 2.0 8v	99/..		•			C	3DF7121		264,5	230	231	69	57	50	4
AVED															
1.6	04/..	•		V			3DF3190		256	24	22	41	59		4
1.6	04/..		•			C	3DF7161		230	200	202	57	57	41	4
1.6 5 Agujeros / 5 Holes	06/..	•		V			3DF3181	Llanta 15" 15" wheels	276	26	23.4	45.5	60		5






Modelo Model Montadora	Año Year Ano	Del 	Tras 				Código Part NBR Codigo	Info	A mm.	TH	Min TH	B mm.	C mm.	D #	E #
										Ø Int. mm.	Ø Max mm.				
CHEVROLET (Cont.)															
BLAZER															
4x2	97/11	•		V			3DF1031	C/Maza With hub	275.6	30	28.5	87.3	50-59		5
4x2 / 4x4 6 Agujeros / 6 Holes	95/97	•		V			3DF1030	C/Maza With hub	276	30	28.5	88	50-59		6
4x4	98/11	•		V			3DF1033		274	29	27.5	54.5	71		5
Todos / All	95/97		•			C	3DF7115	6 Agujeros 6 Holes	322	279.5	281	93	90.5	74.5	6
Todos / All	97/11		•			C	3DF7118		322	279.5	281	89.5	71	75	5
Todos / All	97/11		•			C	3DF7117		316	279.5	281.3	77.5	71	63	5
GRAND BLAZER															
Todos / All	97/..	•		V			3DF1028		283.5	30	28.5	61.5	96.8		6
Todos / All	97/..		•			C	3DF7115		322	279.5	281	93	90.5	74.5	6
C-10															
Todos / All	80/..	•		V			3DF1028		283.5	30	28.5	61.5	96.8		6
Todos / All	85/92		•			C	3DF7115		322	279.5	281	93	90.5	74.5	6
C-20															
Todos / All	80/..	•		V			3DF1028		283.5	30	28.5	61.5	96.8		6
Todos / All	85/92		•			C	3DF7115		322	279.5	281	93	90.5	74.5	6
CAPTIVA															
2.4 / 3.6	08/..	•		V			3DF3156		296	29	27.4	52	70.7		5
2.4 / 3.6	08/..		•	V			3DF3157		303	20	18.4	71.8	70.5		5
CELTA															
1.4 8v	03/..	•		V			3DF1027		236	20	18.5	41	60		6
1.4 8v	03/..		•			C	3DF6110	C/Maza With hub	216	180	181.8	85	40-50,5	38	4
CHEVETTE															
Todos / All	79/..	•				S	3DF3046	C/Maza With hub	238	11	9.5	97	40-50,5		4
Todos / All	73/79	•				S	3DF3044		237	11	9	73	55		4
Todos / All	79/..		•			C	3DF7102		243,5	200	201	68	57	52,5	4
CHEVY															
Todos / All	79/..	•				S	3DF3046	C/Maza With hub	238	11	9.5	97	40-50,5		4
Todos / All	73/79	•				S	3DF3044		237	11	9	73	55		4
Todos / All	79/..		•			C	3DF7102		243,5	200	201	68	57	52,5	4
COBALT															
1.8	13/..	•		V			3DF3570	+ ABS	254	24	21	45,5	59,5		4
1.8	13/..	•		V			3DF3650		240	20	18	43	60		4
1.8	13/..		•			C	3DF7193		244	200	202	62	60	43	4
COMBO															
Pick-Up	..02	•		V			3DF1027		236	20	18.5	41	60		6
Pick-Up	02/..	•		V			3DF1064		260	24	21	41	60		6
Pick-Up	03/..		•			C	3DF7121		264,5	230	231	69	57	50	4
CORSA															
1.0	..02	•				S	3DF3020		236	12.6	9.7	41.2	60		4
1.0	02/..	•		V			3DF1063		240	20	17	41	60		6
1.4	94/..	•				S	3DF3020		236	12.6	9.7	41.2	60		4
1.4 Nuevo / New	02/..	•		V			3DF1063		240	20	17	41	60		6
1.6 8v	95/02	•		V			3DF1027		236	20	18.5	41	60		6
1.6 8v Nuevo / New	02/..	•		V			3DF1064		260	24	21	41	60		6
1.6 16v GSI	93/96	•		V			3DF1121		256	19.9	17	41	60		4






Modelo Model Montadora	Año Year Ano	Del 	Tras 				Código Part NBR Codigo	Info	A mm.	TH	Min TH	B mm.	C mm.	D #	E #
										Ø Int. mm.	Ø Max mm.				
CHEVROLET (Cont.)															
1.6 16v	95/..	•		V			3DF1027		236	20	18.5	41	60		6
1.7 D	99/..	•		V			3DF1027		236	20	18.5	41	60		6
1.7 DTI Nuevo / New	02/..	•		V			3DF3546		240	20	18.5	41	60		4
1.8 Nuevo / New	02/..	•		V			3DF1064		260	24	21	41	60		6
Todos / All	91/..		•			C	3DF6109	C/Maza With hub	228	200	201	83,5	40-50,5	36	4
Todos Nuevo / All New	02/..		•			C	3DF7146	C/Maza With hub	228	200	201	86	51-53	35,5	4
CRUZE															
1.4 Turbo	17/..	•		V			3DF3181		276	26	23.4	45.5	60		5
1.4 Turbo	17/..		•		S		3DF3717		264	10	8	44,5	60		5
1.8	11/..	•		V			3DF3181		276	26	23.4	45.5	60		5
1.8	11/..		•		S		3DF3180		268	12	10	45	60		5
D-20															
Todos / All	..86	•		V			3DF1028		283.5	30	28.5	61.5	97		6
Todos / All	85/92		•			C	3DF7115		322	279.5	281	93	90.5	74.5	6
Todos / All	92/..		•			C	3DF7116		350	305	308	110	90.5	74.5	6
IPANEMA															
Todos / All	89/98	•		V			3DF1027		236	20	18.5	41	60		6
Todos / All	89/98		•			C	3DF7102		243,5	200	201	68	57	52,5	4
JIMMY															
4x2 / 4x4 (USA)	98/..	•		V			3DF1033		274	29	27.5	54.5	71		5
KADETT															
Todos / All	89/98	•		V			3DF1027		236	20	18.5	41	60		6
Todos / All	89/98		•			C	3DF7102		243,5	200	201	68	57	52,5	4
LUV															
Pick-Up	83/..	•		V			3DF1164		257.3	22	20.6	36	88		6
Pick-Up	83/..		•			C	3DF7142		294,5	254	255,5	71	96.5	61	6
MERIVA															
1.8i 16v	03/..	•		V			3DF1065		280	25	22	42	60		6
1.8 8v / 1.8 16v	03/..	•		V			3DF1064		260	24	21	41	60		6
1.8i 16v	03/..		•		S		3DF3050		270	10	8	69.2	57		4
1.8 8v / 1.8 16v	03/..		•		S		3DF3051		259.7	10	8	69	57		4
1.8 8v / 1.8 16v	03/..		•			C	3DF7121		264,5	230	231	69	57	50	4
MONTANA															
1.4 / 1.8 8v	03/..	•		V			3DF1064		260	24	21	41	60		6
1.7 D	03/..	•		V			3DF1063		240	20	17	41	60		6
Todos / All	03/..		•			C	3DF7121		264,5	230	231	69	57	50	4
MONZA															
Todos / All	82/97	•		V			3DF1027		236	20	18.5	41	60		6
Todos / All	93/97		•		S		3DF3010	C/Maza With hub	230	10	9	80	40-50,5		4
Todos / All	82/..		•			C	3DF7102		243,5	200	201	68	57	52,5	4
OMEGA															
CD	90/98	•		V			3DF1117		296	28	25	58.3	70		5
GL / GLS	90/98	•		V			3DF1116		258	24	22	58.3	70		5
Todos / All	90/98		•		S		3DF3048		270	10	8	67	65,5		5
3.8 V6	05/09	•		V			3DF1118		296	28	25	82,5	72		5
3.8 V6	05/09		•		S		3DF3049		286	16	14	79	70		5

Modelo Model Montadora	Año Year Ano	Del 	Tras 				Código Part NBR Codigo	Info	A mm.	TH	Min TH	B mm.	C mm.	D #	E #
										Ø Int. mm.	Ø Max mm.				
CHEVROLET (Cont.)															
ONIX															
1.4	13/..	•		V			3DF3650		240	20	18	43	60		4
1.4	13/..		•			C	3DF7190		235	200	202	58	60	35,5	4
PRISMA															
1.4	06/..	•		V			3DF1027	Llanta 13" 13" wheels	236	20	18,5	41	60		6
1.4	06/..	•		V			3DF1064	Llanta 14" 14" wheels	260	24	21	41	60		6
1.4	06/..		•			C	3DF6110	C/Maza With hub	216	180	181,8	85	40-50,5	38	4
1.4 Nuevo / New	13/..	•		V			3DF3650		240	20	18	43	60		4
1.4 Nuevo / New	13/..		•			C	3DF7190		235	200	202	58	60	35,5	4
S-10															
4x2	97/11	•		V			3DF1031	C/Maza With hub	275.6	30	28.5	87.3	50-59		5
4x2 / 4x4 6 Agujeros / 6 Holes	97/99	•		V			3DF1030	C/Maza With hub	276	30	28.5	88	50-59		6
4x4	98/11	•		V			3DF1033		274	29	27.5	54.5	71		5
Todos / All	95/97		•			C	3DF7115	6 Agujeros 6 Holes	322	279.5	281	93	90.5	74.5	6
Todos / All	97/11		•			C	3DF7118		322	279.5	281	89,5	71	75	5
Todos / All	97/11		•			C	3DF7117		316	279.5	281.3	77.5	71	63	5
4x2 / 4x4 Nueva / New	12/..	•		V			3DF3565	+ - ABS	300	27	25	40	88		6
4x2 / 4x4 Nueva / New	12/..		•			C	3DF7191	+ - ABS	337	295	296	80,5	101	66	6
4x2 / 4x4 2.8 D Nueva / New	17/..	•		V			3DF3695		300	27	25	61,5	104		6
SILVERADO															
Todos / All	86/01	•		V			3DF1028	Brasil Brazil	283.5	30	28.5	61.5	97		6
6-100 / 6-150	98/02	•		V			3DF1032		312	34	32	165	142		8
Todos / All	99/..	•		V			3DF1034	C/Maza With hub	313	32	29	117.7	62-73.5		6
SONIC															
1.6	12/..	•		V			3DF3570		254	24	21	45,5	59,5		4
1.6	12/..		•			C	3DF7193		244	200	202	62	60	43	4
SPARK															
Todos / All	05/..	•				S	3DF3250		236	12	10	36	86		4
SPIN															
1.8	12/..	•		V			3DF3570		254	24	21	45,5	59,5		4
1.8	12/..		•			C	3DF7199		274	229,5	232	63	60	47	4
TIGRA															
Todos / All	98/..	•		V			3DF1121		256	19.9	17	41	60		4
Todos / All	98/..		•			C	3DF6109	C/Maza With hub	228	200	201	83,5	40-50,5	36	4
TRACKER															
1.8 16v	13/..	•		V			3DF3706		300	26	23	46	60		5
1.8 16v	13/..		•			S	3DF3180		268	12	10	45	60		5
1.8 16v	13/..		•			C	3DF7214		274	230	232	63	60	47	5
TRAILBLAZER															
2.8D / 3.6D	12/..	•		V			3DF3565	+ - ABS	300	27	25	40	88		6
2.8D / 3.6D Nueva / New	17/..	•		V			3DF3695		300	27	25	61,5	104		6
VECTRA															
1.8i / 2.0i	94/96	•		V			3DF1119		256	24	22.4	41	60		4
1.8i / 2.0i Opel	96/..	•		V			3DF1121	Alemán Germany	256	19.9	17	41	60		4
2.0i Opel	93/..	•		V			3DF3547	Alemán Germany	284	23.9	21	41	70		5
2.0i 16v / 2.2i 8v / 2.2i 16v	97/..	•		V			3DF1120		288	25	21	42	70		5

Modelo Model Montadora	Año Year Ano	Del 	Tras 				Código Part NBR Codigo	Info	A mm.	TH	Min TH	B mm.	C mm.	D #	E #
										Ø Int. mm.	Ø Max mm.				
CHEVROLET (Cont.)															
2.0i 8v	97/98	•		V			3DF1119		256	24	22.4	41	60		4
2.0i 8v	06/..	•		V			3DF3123		280	25	23	42	60		4
1.8i / 2.0i Opel	../95		•		S		3DF3550	Alemán Germany	270	10	8	77	57		4
1.8i / 2.0i	94/96		•		S		3DF3051		259.7	10	8	69	57		4
1.8i / 2.2i / 2.0 TDI	02/..		•		S		3DF3551		278	12	10	42	65.5		5
2.0i 8v / 2.2i 16v	95/..		•		S		3DF3050		270	10	8	69.2	57		4
2.0i 8v / 2.2i 16v	97/..		•		S		3DF3052		286	10	8	69.2	65.5		5
1.8	94/..		•			C	3DF7121		264.5	230	231	69	57	50	4
2.0 / 2.2	97/..		•			C	3DF7102		243.5	200	201	68	57	52.5	4
VERANEIO															
Todos / All	80/86	•		V			3DF1028		283.5	30	28.5	61.5	97		6
Todos / All	80/86		•			C	3DF7115		322	279.5	281	93	90.5	74.5	6
ZAFIRA															
2.0 8v	97/..	•		V			3DF1122		280	25	22	42	70		5
2.0 8v	97/..		•		S		3DF3052		286	10	8	69.2	65.5		5
2.0 16v	01/..	•		V			3DF1122		280	25	22	42	70		5
2.0 16v	01/..		•		S		3DF3053		264	10	8	42	65		5
CHRYSLER															
300															
M	98/..	•		V			3DF3468		297	26	24.5	54	73.5		5
M	98/..		•		S		3DF3467		270	12	10.3	52	73.5		5
CARAVAN															
Todos / All	81/92	•		V			3DF1035	C/Maza With hub	268	20.7	19	88	45-59		5
2.4 / 3.3	93/95	•		V			3DF1172	Llanta 14" 14" wheels	260	24	22.4	38	61		5
2.4 / 3.3	93/96	•		V			3DF1173	Llanta 15" 15" wheels	281	24	22.4	38	73		5
2.4 / 3.3	97/00	•		V			3DF3465	Llanta 14" 14" wheels	256	24	22.4	38	61		5
2.4 / 3.3 / 3.8	97/00	•		V			3DF1174	Llanta 15" 15" wheels	282	24	22.4	38	73.5		5
2.4 / 3.3 / 3.8	00/..	•		V			3DF1175	Llanta 16" 16" wheels	302	28	26.5	39	73.5		5
Todos / All	07/..	•		V			3DF3682		302	28	26.4	38.5	72.5		5
2.4 / 3.8	97/00		•		S		3DF3294		290	12.5	11.3	56	72		5
3.3	97/07		•		S		3DF3294		290	12.5	11.3	56	72		5
Todos / All	08/..		•		S		3DF3651		305	12	10	33.5	72.5		5
2.4 / 3.3 / 3.8	95/..		•			C	3DF7171	Llanta 15" 15" wheels	308	250	251.5	77	72	64.5	5
GRAND CARAVAN															
Todos / All	93/97	•		V			3DF1172	Llanta 14" 14" wheels	260	24	22.4	38	61		5
Todos / All	93/97	•		V			3DF1173	Llanta 15" 15" wheels	281	24	22.4	38	73		5
Todos / All	97/00	•		V			3DF3465	Llanta 14" 14" wheels	256	24	22.4	38	61		5
Todos / All	97/00	•		V			3DF1174	Llanta 15" 15" wheels	282	24	22.4	38	73.5		5
Todos / All	00/..	•		V			3DF1175	Llanta 16" 16" wheels	302	28	26.5	39	73.5		5
Todos / All	93/..		•		S		3DF3294	Llanta 14" 14" wheels	290	12.5	11.3	56	72		5
Todos / All	93/..		•		S		3DF3294	Llanta 15" 15" wheels	290	12.5	11.3	56	72		5
Todos / All	97/..		•			C	3DF7171	Llanta 15" 15" wheels	308	250	251.5	77	72	64.5	5
INTREPID															
Todos / All	98/..	•		V			3DF3468		297	26	24.5	54	73.5		5
Todos / All	98/..		•		S		3DF3467		270	12	10.3	52	73.5		5

Modelo Model Montadora	Año Year Ano	Del 	Tras 				Código Part NBR Codigo	Info	A mm.	TH	Min TH	B mm.	C mm.	D #	E #
										Ø Int. mm.	Ø Max mm.				
CHRYSLER (Cont.)															
LHS															
Todos / All	93/02	•		V			3DF3468		297	26	24.5	54	73.5		5
Todos / All	93/02		•		S		3DF3467		270	12	10.3	52	73.5		5
NEON															
Todos / All	94/99	•		V			3DF1169		256	20	18.4	38.5	61		5
Todos / All	95/..		•		S		3DF3088		270	9	7.3	53.4	57.5		5
Todos / All	04/..		•		S		3DF3125		270	12	10	53	57.5		5
OPALA															
Todos / All	81/..	•		V			3DF1035	C/Maza With hub	268	20.7	19	88	45-59		5
Todos / All	81/..		•			C	3DF7119		266	229,5	231	72	62,5	58	5
PT CRUISER															
Todos / All	01/05	•		V			3DF3124		280	23	21.4	39.2	61		5
Todos / All	06/..		•		S		3DF3125		270	12	10	53	57.5		5
SEBRING															
Todos / All	95/02	•		V			3DF1015		256	24	22.4	45.5	69		5
Todos / All	01/05	•		V			3DF3149		276	26	24.4	45.8	69		5
Todos / All	07/..	•		V			3DF3191		294	26	24.4	45.5	69		5
SPIRIT															
Todos / All	93/97	•		V			3DF1172		260	24	22.4	38	61		5
STRATUS															
Todos / All	95/..	•		V			3DF1170	Llanta 14" 14" wheels	260	23	21.4	32.5	61		5
Todos / All	95/..	•		V			3DF1171	Llanta 15" 15" wheels	282	23	21.4	32.5	61		5
Todos / All	01/05	•		V			3DF3149		276	26	24.4	45.8	69		5
Todos / All	95/..		•		S		3DF3088		270	9	7.3	53.4	57.5		5
CITROËN															
AX															
1.4 / 1.5 D	86/93	•			S		3DF3012		238	8	6	29	57.5		3
1.4 / 1.5 D	91/..	•			S		3DF3520		247	10	9	32.5	57		3
1.4 GTI	91/93	•		V			3DF1144		247	20.5	18.5	34.2	66		4
1.4 GTI	91/..		•			C	3DF6100	C/Maza With hub	212	180	181	80	52-52	46	4
BERLINGO															
Todos / All	96/..	•			S		3DF3069		266	13	11	27.2	66		4
Todos / All	96/..	•		V			3DF1148		266	20.5	18.6	27.5	66		4
Todos / All	96/..		•			C	3DF7101		274	228.5	230	66,5	71	50,5	4
BX															
1.6	82/93	•			S		3DF3067		266	10	8	27.1	66		4
1.9	85/..	•		V			3DF1148		266	20.5	18.6	27.5	66		4
C-15															
Todos / All	91/93	•			S		3DF3047		247	10	8	34.2	66		4
C3															
1.4	02/..	•			S		3DF3069		266	13	11	27.2	66		4
1.4 HDI	02/..	•		V			3DF1145		266	22	20	34	66		4
1.4 HDI	02/..		•		S		3DF3071		247	9	7.5	35.3	71		4
1.6	02/..	•		V			3DF1145		266	22	20	34	66		4
1.6	02/..		•		S		3DF3071		247	9	7.5	35.3	71		4

Modelo Model Montadora	Año Year Ano	Del 	Tras 				Código Part NBR Codigo	Info	A mm.	TH	Min TH	B mm.	C mm.	D #	E #
										Ø Int. mm.	Ø Max mm.				
CITROËN (Cont.)															
Todos / All	02/..		•				C 3DF7195	C/Maza With hub	244,5	203	204,5	71,5	52-56	41	4
1.5	12/..		•				C 3DF7217	C/Maza With hub	239	203	204,4	76	52	47,5	4
Aircross Todos / All AirCross	11/..		•				C 3DF7211	C/Maza With hub	273	228,5	230	77	62	51	4
C3 PICASSO															
1.6	12/..	•		V			3DF1146		283	26	24	34,4	66		4
1.6 (Ø30mm.)	12/..		•		S		3DF3447	C/Maza With hub	249	9	7	69	56-62		4
1.5	12/..		•			C	3DF7217	C/Maza With hub	239	203	204,4	76	52	47,5	4
1.6	12/..		•			C	3DF7211	C/Maza With hub	273	228,5	230	77	62	51	4
C4															
1.6	07/..	•		V			3DF1145		266	22	20	34	66		4
1.6 (Ø30mm.)	07/..		•		S		3DF3447	C/Maza With hub	249	9	7	69	56-62		4
1.6 (Ø25mm.)	07/..		•		S		3DF3598	C/Maza With hub	249	9	7	67	56-60		4
2.0	07/..	•		V			3DF1146		283	26	24	34,4	66		4
2.0 (Ø30mm.)	07/..		•		S		3DF3447	C/Maza With hub	249	9	7	69	56-62		4
2.0 (Ø25mm.)	07/..		•		S		3DF3598	C/Maza With hub	249	9	7	67	56-60		4
2.0 Pallas	07/..	•		V			3DF1146		283	26	24	34,4	66		4
2.0 Pallas	07/..		•		S		3DF3071		247	9	7,5	35,3	71		4
2.0 Pallas (Ø25mm.)	07/..		•		S		3DF3598	C/Maza With hub	249	9	7	67	56-60		4
C4 CACTUS															
1.2	16/..	•			S		3DF3069		266	13	11	27,2	66		4
1.2	16/..	•		V			3DF1145		266	22	20	34	66		4
1.2 (Ø30mm.)	16/..		•		S		3DF3447	C/Maza With hub	249	9	7	69	56-62		4
C4 LOUNGE															
1.6	13/..	•		V			3DF3654		302	26	24	34	66		4
1.6	13/..		•		S		3DF3608	C/Maza With hub	249	9	8	74	56-62		4
2.0	13/..	•		V			3DF1146		283	26	24	34,4	66		4
2.0	13/..		•		S		3DF3608	C/Maza With hub	249	9	8	74	56-62		4
C4 PICASSO															
1.6	08/..	•		V			3DF1145		266	22	20	34	66		4
2.0	08/..	•		V			3DF1146		283	26	24	34,4	66		4
2.0	08/..		•		S		3DF3603	C/Maza With hub	268	12	10	73	62		4
C4 GRAND PICASSO															
2.0	08/..	•		V			3DF3166		302	26	24	34,5	66		4
2.0	08/..		•		S		3DF3603	C/Maza With hub	268	12	10	73	62		4
C4 VTR (Coupé)															
2.0 16v	05/..	•		V			3DF1146		283	26	24	34,4	66		4
2.0 16v (Ø30mm.)	05/..		•		S		3DF3447	C/Maza With hub	249	9	7	69	56-62		4
2.0 16v (Ø25mm.)	05/..		•		S		3DF3598	C/Maza With hub	249	9	7	67	56-60		4
C5															
2.0	01/..	•		V			3DF1146		283	26	24	34,4	66		4
2.0	01/..		•		S		3DF3073		276	14	12	62	71		4
2.0	08/..	•		V			3DF3600		304	28	26	48	71		5
3.0	01/..	•		V			3DF1149		289	28	26	34	66		4
3.0	01/..		•		S		3DF3073		276	14	12	62	71		4
DS3															
1.6	12/..	•		V			3DF1146		283	26	24	34,4	66		4

Modelo Model Montadora	Año Year Ano	Del 	Tras 				Código Part NBR Codigo	Info	A mm.	TH	Min TH	B mm.	C mm.	D #	E #
										Ø Int. mm.	Ø Max mm.				
CITROËN (Cont.)															
1.6 (Ø30mm.)	12/..		•		S		3DF3447	C/Maza With hub	249	9	7	69	56-62		4
1.6	12/..		•			C	3DF7211	C/Maza With hub	273	228,5	230	77	62	51	4
DS4															
1.6	13/..	•		V			3DF1146		283	26	24	34.4	66		4
1.6	13/..		•		S		3DF3608	C/Maza With hub	249	9	8	74	56-62		4
EVASION															
1.8	94/..	•		V			3DF3438	Sist. Bendix	257	20	18.2	40.5	59		5
1.8 / 2.0	94/..	•		V			3DF3111		281	26	24.2	43.5	59		5
1.8 / 2.0	94/..		•		S		3DF3431		295	10	8	56	59		5
JUMPER															
27-31	94/..	•			S		3DF3066		280	18	15.9	65.5	73		5
27-31	94/..	•		V			3DF1141	Llanta 15" 15" wheels	280	24	21.9	65.5	73		5
35	94/..	•		V			3DF1142	Llanta 16" 16" wheels	300	24	21.9	65.5	80		5
Todos / All	94/..		•		S		3DF3204	Llanta 15" 15" wheels	280	16	14.2	82.2	72		5
Todos / All	94/..		•		S		3DF3119	Llanta 16" 16" wheels	280	16	14.2	82	79		5
2.3	10/..	•		V			3DF1141	Llanta 15" 15" wheels	280	24	21.9	65.5	73		5
2.3	10/..	•		V			3DF1142	Llanta 16" 16" wheels	300	24	21.9	65.5	80		5
Todos / All	10/..	•		V			3DF3700		280	28	25.9	71,5	73		5
Todos Bus / All Bus	97/		•			C	3DF7108	Llanta 16" 16" wheels	297,5	254	255,6	98,5	79	65,5	5
JUMPY															
Todos / All	17/..	•		V			3DF3726		304	28	26	54,5	71		5
Todos / All	17/..		•		S		3DF3727		290	12	10	35	71		5
Todos / All	17/..		•	V			3DF3723		294	22	20	35	71		5
SAXO															
1.1i	00/..	•			S		3DF3012	Sist. ATE	238	8	6	29	57.5		3
1.1i / 1.4 i / 1.5 D	00/..	•			S		3DF3520	Sist. Bendix	247	10	9	32.5	57		3
1.4i / 1.5 D	00/..	•			S		3DF3047		247	10	8	34.2	66		4
1.6i	00/..	•		V			3DF1144		247	20.5	18.5	34.2	66		4
VISA															
1.6	85/..	•		V			3DF1138		247	20.5	18.5	44.2	66		4
Diesel	85/..	•			S		3DF3047		247	10	8	34.2	66		4
XANTIA															
Todos / All	91/93	•		V			3DF1138		247	20.5	18.5	44.2	66		4
1.6 / 1.8	93/..	•		V			3DF1148		266	20.5	18.6	27.5	66		4
1.6 / 1.8	93/..		•		S		3DF3065		224	9	7	57.5	71		4
2.0	93/..	•		V			3DF1148		266	20.5	18.6	27.5	66		4
2.0 16v	95/..	•		V			3DF1139		283	26	24.2	28.2	66		4
2.0 / 2.0 16v	93/..		•		S		3DF3065		224	9	7	57.5	71		4
2.0i 16v	93/..	•		V			3DF1140		283	22	20	27.2	66		4
2.0i 16v	93/..		•		S		3DF3065		224	9	7	57.5	71		4
2.0i 16v Turbo CT	95/98	•		V			3DF1139		283	26	24.2	28.2	66		4
2.0i 16v Turbo CT	95/98		•		S		3DF3065		224	9	7	57.5	71		4
XANTIA BREAK															
2.0	95/..	•		V			3DF1139		283	26	24.2	28.2	66		4
2.0	95/02		•		S		3DF3528		251	12	10.8	62,5	71		4

Modelo Model Montadora	Año Year Ano	Del 	Tras 				Código Part NBR Codigo	Info	A mm.	TH	Min TH	B mm.	C mm.	D #	E #
										Ø Int. mm.	Ø Max mm.				

CITROËN (Cont.)






XM															
Todos / All	91/..	•		V			3DF3112		283	26	24	48	71		5
Todos / All	91/..		•		S		3DF3655		224	9	7	63	71		5
Break / Break	91/..		•		S		3DF3316		250	12	10.8	62.4	71		5
XSARA															
Todos / All	97/00	•		V			3DF1144		247	20.5	18.5	34.2	66		4
Todos / All	01/..	•		V			3DF1145		266	22	20	34	66		4
2.0	98/..	•		V			3DF1148		266	20.5	18.6	27.5	66		4
2.0 16v	98/..	•		V			3DF1140		283	22	20	27.2	66		4
Full	91/..		•		S		3DF3072		247.3	8	6	25.3	71		4
Todos / All	98/..		•			C	3DF7167	C/Maza With hub	212	180	181	81	52-52	44,5	4
XSARA PICASSO															
2.0 / HDI	00/..	•		V			3DF1148		266	20.5	18.6	27.5	66		4
2.0 / HDI	00/..		•		S		3DF3072		247.3	8	6	25.3	71		4
2.0 / HDI	00/..		•			C	3DF7101		274	228,5	230	66,5	71	50,5	4
ZX															
Todos / All	91/98	•			S		3DF3047		247	10	8	34.2	66		4
Todos / All	91/98	•		V			3DF1138		247	20.5	18.5	44.2	66		4
Todos / All	91/98	•		V			3DF1144		247	20.5	18.5	34.2	66		4
Todos / All	91/98		•		S		3DF3072		247.3	8	6	25.3	71		4
Todos / All	91/98		•			C	3DF7167	C/Maza With hub	212	180	181	81	52-52	44,5	4






DACIA




1200															
Todos / All	80/..	•			S		3DF3039		228	10.2	8.7	38.5	83		6
1300 / 1310															
Todos / All	80/..	•			S		3DF3039		228	10.2	8.7	38.5	83		6
1410															
Todos / All	80/..	•			S		3DF3074		238	12	10.5	41	61		4






DAEWOO






CIELO															
Base	95/..	•			S		3DF3020		236	12.6	9.7	41.2	60		4
16v	95/..	•		V			3DF1027		236	20	18.5	41	60		6
DAMAS															
Todos / All	91/..	•			S		3DF3126		215	10	8	33	86		4
ESPERO															
1.8i / 2.0i	95/..	•		V			3DF1123		256	24	21	41	60		4
1.8i / 2.0i	95/..	•		V			3DF1119		256	24	22.4	41	60		4
1.8i / 2.0i	95/..		•			C	3DF7102		243,5	200	201	68	57	52,5	4
LANOS															
1.3i	97/..	•		V			3DF1027		236	20	18.5	41	60		6
1.5i / 1.6i 16v	97/..	•		V			3DF1123		256	24	21	41	60		4
1.5i / 1.6i 16v	97/..	•		V			3DF1119		256	24	22.4	41	60		4
Todos / All	94/..		•			C	3DF7102		243,5	200	201	68	57	52,5	4






Modelo Model Montadora	Año Year Ano	Del 	Tras 				Código Part NBR Codigo	Info	A mm.	TH	Min TH	B mm.	C mm.	D #	E #
										Ø Int. mm.	Ø Max mm.				
DAEWOO (Cont.)															
LEGANZA															
2.0i / 2.0i 16v / 2.2i	97/..	•		V			3DF3541		256	23.7	22	46.5	60		5
2.0i / 2.0i 16v / 2.2i	94/..		•			C	3DF7102		243.5	200	201	68	57	52.5	4
MATIZ															
Todos / All	93/..	•			S		3DF3126		215	10	8	33	86		4
Todos / All	98/..		•			C	3DF7178	C/Maza With hub	205.5	180	182	79.5	47-52	41	4
NUBIRA															
1.6i 16v / 2.0i 16v	97/..	•		V			3DF3155		256	24	22	47	66		4
2.0L	00/01	•		V			3DF3357		256	24	22	47	59		4
1.6i 16v / 2.0i 16v	97/..		•			C	3DF7102		243.5	200	201	68	57	52.5	4
RACER															
1.5 GL	95/..	•		V			3DF1027		236	20	18.5	41	60		6
1.5i 16v	95/..	•		V			3DF1123		256	24	21	41	60		4
Todos / All	95/..		•			C	3DF7102		243.5	200	201	68	57	52.5	4
TACUMA															
1.6i / 2.0i	03/..	•		V			3DF3536		256	24	22	47.5	60		4
TICO															
Todos / All	95/..	•			S		3DF3126		215	10	8	33	86		4
DAIHATSU															
APPLAUSE															
1.6i	89/..	•		V			3DF3526		234	18	17	47	56		4
CHARADE															
1.0	77/83	•			S		3DF3525		207	10	9	38.5	47		4
1.0	93/..	•			S		3DF3527		234	11	10	47	56		4
1.3i / 1.5i / 1.6i	93/..	•		V			3DF3526		234	18	17	47	56		4
CUORE															
1.3	95/..	•			S		3DF3543		210	16	14.5	37	70		4
DEUTZ															
AGRALE															
1800 Dynamic	85/..	•		V			3DF1049		305	30.5	28.3	116	152.4		8
DODGE															
1500															
Tipo Tensa / Tensa Type	70/..	•			S		3DF3652		248	10	9	24	67		4
DAKOTA															
4x2	91/96	•		V			3DF3516	C/Maza With hub	287	24	22.6	111.5	46-63		6
Todos / All	97/..	•		V			3DF1001		287	24	22.6	64	73.5		6
Todos / All	03/04	•		V			3DF3515		308	26	24	63	73		6
JOURNEY															
2.7	08/..	•		V			3DF3682		302	28	26.4	38.5	72.5		5
2.7	08/..		•		S		3DF3651		305	12	10	33.5	72.5		5
RAM															
1500	00/02	•		V			3DF3470		304	30	28.4	70	80		5






Modelo Model Montadora	Año Year Ano	Del 	Tras 				Código Part NBR Codigo	Info	A mm.	TH	Min TH	B mm.	C mm.	D #	E #
										Ø Int. mm.	Ø Max mm.				
DODGE (Cont.)															
2500 4x4	94/99	•		V			3DF3477		318	33	30.8	70.5	137.5		8
2500 / 3500 4x4	00/02	•		V			3DF3469		326	35.5	33.5	102	122.5		8
2500 / 3500 4x2 / 4x4	03/04	•		V			3DF3196		353	35.5	34	102	122.5		8
2500	03/07		•	V			3DF3486		352.5	30	28	131	123		8
2500 5.7 / 5.9 / 6.7 Turbo	09/..	•		V			3DF3688		360	39	37	102	123		8
2500 5.7 / 5.9 / 6.7 Turbo	09/..		•	V			3DF3711		358	34	32	125	123		8
FIAT															
125															
Todos / All	68/83	•			S		3DF3029		227	10	9	45	68		4
128															
1,100	68/85	•			S		3DF3029		227	10	9	45	68		4
1,300	74/85	•			S		3DF3029		227	10	9	45	68		4
Europa	80/85	•			S		3DF3042		227	11	9	45.8	61.5		4
Todos / All	74/..		•			C	3DF7106		219	185,5	186,8	53	59	35,5	4
133															
Todos / All	68/83	•			S		3DF3029		227	10	9	45	68		4
147															
Todos / All	../87	•			S		3DF3042		227	11	9	45.8	61.5		4
Todos / All	../87		•			C	3DF7106		219	185,5	186,8	53	59	35,5	4
500 - CINQUECENTO															
1.4 16v	09/..	•		V			3DF1061		257	22	20	40.5	59		4
1.4 16v	09/..		•		S		3DF3021		240	11	9.2	40	59		4
1.4 16v	09/..		•			C	3DF7104		268	228,5	230	61	59	48	4
ARGO															
1.3	17/..	•		V			3DF1061		257	22	20	40,5	59		4
1.3	17/..		•			C	3DF7202		249,3	203,2	205,2	61	59	44,7	4
1.8	17/..	•		V			3DF1124		284	22	20,2	43,6	59		4
1.8	17/..		•			C	3DF7202		249,3	203,2	205,2	61	59	44,7	4
BARCETTA															
1.8	95/..	•		V			3DF1052		257	20	18	40.5	59		4
BRAVA															
Todos / All	00/..	•		V			3DF1052		257	20	18	40.5	59		4
Todos / All	00/..		•			C	3DF7104		268	228,5	230	61	59	48	4
BRAVO															
Todos / All	96/..	•		V			3DF1052		257	20	18	40.5	59		4
Todos / All	96/..		•		S		3DF3021		240	11	9.2	40	59		4
BRIO															
Todos / All	87/..		•			C	3DF7106		219	185,5	186,8	53	59	35,5	4
COUPE															
1.8i 16v / 2.0i 20v	94/..	•		V			3DF1127		284	22	20.2	39.4	59		4
1.8i 16v / 2.0i 20v	94/..		•		S		3DF3021		240	11	9.2	40	59		4
CRONOS															
1.3	17/..	•		V			3DF1061		257	22	20	40,5	59		4
1.3	17/..		•			C	3DF7202		249,3	203,2	205,2	61	59	44,7	4
1.8	17/..	•		V			3DF1124		284	22	20,2	43,6	59		4






Modelo Model Montadora	Año Year Ano	Del	Tras				Código Part NBR Codigo	Info	A mm.	TH	Min TH	B mm.	C mm.	D #	E #
										Ø Int. mm.	Ø Max mm.				
FIAT (Cont.)															
1.8	17/..		•				C 3DF7202		249,3	203,2	205,2	61	59	44,7	4
DOBLO															
1.6 16v	01/..	•		V			3DF1052		257	20	18	40,5	59		4
1.8 16v	00/..	•		V			3DF1125		281	26	24,2	43,6	59		4
1.8 Adventure	03/..	•		V			3DF1124		284	22	20,2	43,6	59		4
Todos / All	00/..		•				C 3DF7104		268	228,5	230	61	59	48	4
DUCATO															
Todos / All	84/94	•			S		3DF3068		256	16	14,8	64	73		5
Todos / All	../95	•			S		3DF3441		290	16	14,8	61	73		5
2.3	10/..	•		V			3DF1141	Llanta 15" 15" wheels	280	24	21,9	65,5	73		5
2.3	10/..	•		V			3DF1142	Llanta 16" 16" wheels	300	24	21,9	65,5	80		5
2.3	10/..	•		V			3DF3700		280	28	25,9	71,5	73		5
2.5	97/98	•			S		3DF3066		280	18	15,9	65,5	73		5
2.5	97/98	•		V			3DF1141	Llanta 15" 15" wheels	280	24	21,9	65,5	73		5
2.5	97/98	•		V			3DF1142	Llanta 16" 16" wheels	300	24	21,9	65,5	80		5
2.8	97/..	•		V			3DF1141	Llanta 15" 15" wheels	280	24	21,9	65,5	73		5
2.8	97/..	•		V			3DF1142	Llanta 16" 16" wheels	300	24	21,9	65,5	80		5
Todos / All	97/09		•		S		3DF3204	Llanta 15" 15" wheels	280	16	14,2	82,2	72		5
Todos / All	97/09		•		S		3DF3119	Llanta 16" 16" wheels	280	16	14,2	82	79		5
Todos / All	97/		•				C 3DF7108	Llanta 16" 16" wheels	297,5	254	255,6	98,5	79	65,5	5
DUNA															
Todos / All	86/00	•			S		3DF3043		240	12	10,8	46,5	59		4
Todos / All	86/00		•				C 3DF7106		219	185,5	186,8	53	59	35,5	4
FIORINO															
Todos / All	../86	•			S		3DF3042		227	11	9	45,8	61,5		4
Todos / All	86/..	•			S		3DF3043		240	12	10,8	46,5	59		4
1.3 / 1.4	07/..	•		V			3DF1061		257	22	20	40,5	59		4
Todos / All	../93		•				C 3DF7106		219	185,5	186,8	53	59	35,5	4
Todos / All	94/..		•				C 3DF7104		268	228,5	230	61	59	48	4
IDEA															
1.4i / 1.8 16v	05/..	•		V			3DF1052		257	20	18	40,5	59		4
1.6	05/..	•		V			3DF1061		257	22	20	40,5	59		4
1.8 Adventure / Sporting	09/..	•		V			3DF1124		284	22	20,2	43,6	59		4
Todos / All	05/..		•				C 3DF7104		268	228,5	230	61	59	48	4
LINEA															
1.8 / 1.9	09/..	•		V			3DF1124		284	22	20,2	43,6	59		4
1.8 / 1.9	09/..		•		S		3DF3017		251	10	9	50,5	59		4
MAREA															
Todos / All	97/00	•		V			3DF1124		284	22	20,2	43,6	59		4
Todos / All	00/..	•		V			3DF1125		281	26	24,2	43,6	59		4
Todos / All	97/..		•		S		3DF3021		240	11	9,2	40	59		4
Todos / All	97/..		•				C 3DF7104		268	228,5	230	61	59	48	4
MAREA WEEKEND															
1.9 D / 2.0 20v	97/00	•		V			3DF1124		284	22	20,2	43,6	59		4
1.9 D / 2.0 20v	00/..	•		V			3DF1125		281	26	24,2	43,6	59		4
1.9 D / 2.0 20v	97/..		•		S		3DF3021		240	11	9,2	40	59		4






Modelo Model Montadora	Año Year Ano	Del 	Tras 				Código Part NBR Codigo	Info	A mm.	TH	Min TH	B mm.	C mm.	D #	E #
										Ø Int. mm.	Ø Max mm.				
FIAT (Cont.)															
MOBI															
1.0	16/..	•			S		3DF3021		240	11	9.2	40	59		4
1.0	16/..	•			S		3DF3164		257	12	10.2	40.5	59		4
1.0	16/..		•			C	3DF7196		219	185	187	49	59	36	4
PALIO															
1.3 8v	01/..	•		V			3DF1114		240	20	18.2	46.5	59		4
1.3 16v	00/..	•		V			3DF1114		240	20	18.2	46.5	59		4
1.4	06/..	•		V			3DF1114		240	20	18.2	46.5	59		4
1.5	96/98	•			S		3DF3043		240	12	10.8	46.5	59		4
1.5	96/03	•		V			3DF1114		240	20	18.2	46.5	59		4
1.6	96/00	•		V			3DF1114		240	20	18.2	46.5	59		4
1.6 16v	96/..	•		V			3DF1052		257	20	18	40.5	59		4
1.8 16v	96/..	•		V			3DF1052		257	20	18	40.5	59		4
Todos / All	96/..		•			C	3DF7106		219	185,5	186,8	53	59	35,5	4
1.8 16v	96/..		•			C	3DF7104		268	228,5	230	61	59	48	4
PALIO WEEKEND															
1.3 16v	97/..	•		V			3DF1114		240	20	18.2	46.5	59		4
1.4	00/..	•		V			3DF1114		240	20	18.2	46.5	59		4
1.5	98/..	•		V			3DF1114		240	20	18.2	46.5	59		4
1.6	98/..	•		V			3DF1052		257	20	18	40.5	59		4
1.8	98/..	•		V			3DF1052		257	20	18	40.5	59		4
Todos / All	99/..		•			C	3DF7104		268	228,5	230	61	59	48	4
PALIO WEEKEND ADVENTURE															
1.6 8v / 1.6 16v	99/..	•		V			3DF1052		257	20	18	40.5	59		4
1.8	99/..	•		V			3DF1114		240	20	18.2	46.5	59		4
Todos / All	99/..		•			C	3DF7104		268	228,5	230	61	59	48	4
PUNTO															
1.2	96/..	•			S		3DF3021	Italia Italy	240	11	9.2	40	59		4
1.3 JTD	08/..	•		V			3DF1052		257	20	18	40.5	59		4
1.4 8v	07/..	•		V			3DF1061		257	22	20	40.5	59		4
1.4 16v Turbo	07/..	•		V			3DF1124		284	22	20.2	43.6	59		4
1.4 16v Turbo	07/..		•		S		3DF3017		251	10	9	50.5	59		4
1.4 16v Turbo	07/..		•			C	3DF7202		249,3	203,2	205,2	61	59	44,7	4
1.6 16v	11/..	•		V			3DF1061		257	22	20	40.5	59		4
1.6 16v	11/..		•		S		3DF3017		251	10	9	50.5	59		4
1.8 16v	07/..	•		V			3DF1061		257	22	20	40.5	59		4
1.3 JTD	08/..		•			C	3DF7105		214	180	181,3	59	59	39	4
1.8 16v	07/..		•			C	3DF7104		268	228,5	230	61	59	48	4
QUBO															
Qubo 1.4 8v	11/..	•		V			3DF1061		257	22	20	40.5	59		4
REGATTA															
Todos / All	../87	•			S		3DF3042		227	11	9	45.8	61.5		4
Weekend	86/..	•			S		3DF3043		240	12	10.8	46.5	59		4
Todos / All	85/..		•			C	3DF7106		219	185,5	186,8	53	59	35,5	4
SIENA															
Base	96/..	•			S		3DF3043		240	12	10.8	46.5	59		4






Modelo Model Montadora	Año Year Ano	Del 	Tras 				Código Part NBR Codigo	Info	A mm.	TH	Min TH	B mm.	C mm.	D #	E #
										Ø Int. mm.	Ø Max mm.				
FIAT (Cont.)															
Todos / All	96/..	•		V			3DF1114		240	20	18.2	46.5	59		4
Todos / All	96/..		•			C	3DF7106		219	185,5	186,8	53	59	35,5	4
GRAND SIENA															
1.4 8v	12/..	•		V			3DF1061		257	22	20	40.5	59		4
1.6 16v	12/..	•		V			3DF1061		257	22	20	40.5	59		4
Todos / All	12/..		•			C	3DF7202		249,3	203,2	205,2	61	59	44,7	4
SPAZIO															
Todos / All	../87	•				S	3DF3042		227	11	9	45.8	61.5		4
Todos / All	../87		•			C	3DF7106		219	185,5	186,8	53	59	35,5	4
STILO															
1.8 8v	02/..	•		V			3DF1125		281	26	24.2	43.6	59		4
1.8 8v	02/..		•			S	3DF3017		251	10	9	50.5	59		4
1.8 16v	02/..	•		V			3DF1124		284	22	20.2	43.6	59		4
1.8 16v	02/..		•			S	3DF3017		251	10	9	50.5	59		4
1.9 JTD	02/..	•		V			3DF1124		284	22	20.2	43.6	59		4
1.9 JTD	02/..		•			S	3DF3017		251	10	9	50.5	59		4
1.8	08/..		•			C	3DF7104		268	228,5	230	61	59	48	4
STRADA															
Todos / All	99/..	•		V			3DF1052		257	20	18	40.5	59		4
Todos / All	99/..		•			C	3DF7104		268	228,5	230	61	59	48	4
STRADA ADVENTURE															
Todos / All	09/..	•		V			3DF1124		284	22	20.2	43.6	59		4
Todos / All	09/..		•			C	3DF7104		268	228,5	230	61	59	48	4
TEMPRA															
2.0	92/..	•				S	3DF3164		257	12	10.2	40.5	59		4
2.0	92/94	•		V			3DF1052		257	20	18	40.5	59		4
2.0	95/..	•		V			3DF1061		257	22	20	40.5	59		4
2.0	92/..		•			S	3DF3021		240	11	9.2	40	59		4
2.0 16v	95/..		•			S	3DF3017		251	10	9	50.5	59		4
2.0	92/..		•			C	3DF7105		214	180	181,3	59	59	39	4
2.0	92/..		•			C	3DF7104		268	228,5	230	61	59	48	4
TIPO															
Todos / All	93/..	•				S	3DF3164	Italia Italy	257	12	10.2	40.5	59		4
Todos / All	93/..	•		V			3DF1052	Italia Italy	257	20	18	40.5	59		4
Todos / All	93/..		•			S	3DF3021	Italia Italy	240	11	9.2	40	59		4
Todos / All	93/..		•			C	3DF7105	Italia Italy	214	180	181,3	59	59	39	4
Todos / All	93/..		•			C	3DF7104	Italia Italy	268	228,5	230	61	59	48	4
TORO															
2.0 JTD	16/..	•		V			3DF3693		305	28	26	40	70		5
2.0 JTD	16/..		•			C	3DF7219		335,5	294,5	296,5	92	70	67,5	5
UNO															
1.4 Turbo / 1.5 R / 1.6 R	89/96	•		V			3DF1113		240	20	18.2	46.5	59		4
Todos / All	85/..	•				S	3DF3043		240	12	10.8	46.5	59		4
Way 1.4 Nuevo / New	11/..	•				S	3DF3043		240	12	10.8	46.5	59		4
Way 1.4 Nuevo / New	11/..	•		V			3DF3656	+ ABS	240	20	18,2	40,5	59		4
Attractive / Sporting	11/..	•				S	3DF3164		257	12	10.2	40.5	59		4






Modelo Model Montadora	Año Year Ano	Del 	Tras 				Código Part NBR Codigo	Info	A mm.	TH	Min TH	B mm.	C mm.	D #	E #
										Ø Int. mm.	Ø Max mm.				
FIAT (Cont.)															
Attractive / Sporting	11/..	•		V			3DF3656	+ ABS	240	20	18,2	40,5	59		4
Todos / All	86/..		•			C	3DF7106		219	185,5	186,8	53	59	35,5	4
Todos Nuevo / All New	11/..		•			C	3DF7196		219	185	187	49	59	36	4
FORD															
COURIER															
Todos / All	96/..	•			S		3DF3040		239	12	10	43	64		4
Todos / All	96/..	•		V			3DF1111		239,5	20	18	42,8	64		4
Todos / All	96/..		•			C	3DF6108	C/Maza With hub	216	180	181	76	50,5-50,5	44	4
Todos / All	97/..		•			C	3DF7111		268,5	229	230,1	66,5	63,5	54	4
ECOSPORT															
1.5 New	18/..	•		V			3DF3604		278	25	23	40	63,5		4
1.5 New	18/..		•			C	3DF7218		273	228	230,2	70	63,5	52	4
4x2 / 4x4	03/11	•		V			3DF1100		258	22	20	43,3	63,5		4
2.0 16v	06/11	•		V			3DF3162	Automática Automatic	278	25	23	45	63,5		4
4x2 Todos / 4x2 All	03/..		•			C	3DF6105	C/Maza With hub	239	203,5	204,3	81,5	53-53	45	4
4x4 Todos / 4x4 All	03/..		•			C	3DF7111		268,5	229	230,1	66,5	63,5	54	4
4x2 / 4x4 Kinetic	12/..	•		V			3DF3604		278	25	23	40	63,5		4
4x2 / 4x4 Kinetic	12/..		•			C	3DF7218		273	228	230,2	70	63,5	52	4
ESCORT															
Todos / All	94/..	•		V			3DF1111		239,5	20	18	42,8	64		4
Todos / All	84/94	•		V			3DF1018	Argentina	239,5	24	22	58,1	64		4
Todos / All	96/99	•		V			3DF3098		260	24	22,2	43,8	64		4
Todos / All	96/99		•		S		3DF3491		270	10	8,6	62,7	63,6		4
Todos / All	81/92		•			C	3DF6101	C/Maza With hub	216	180	181	76,5	40-50,5	46	4
Todos / All	92/..		•			C	3DF6102	C/Maza With hub	239	203	204,5	80	50,5-50,5	48,5	4
EXPLORER															
4x2 (+Bulones) / (+Bolts)	92/95	•		V			3DF3683	C/Maza With hub	261	22	20,6	105,5	45,2-59,5		5
4x2 (+Bulones) / (+Bolts)	95/..	•		V			3DF1092	C/Maza With hub	286,6	26	24,5	108,2	45-65		5
4x2 (+ Bul.+ABS) / (+Bolts +ABS)	95/..	•		V			3DF3684	C/Maza With hub	286,6	26	24,5	108,2	45-65		5
4x4 (+ Bulones) / (+Bolts)	92/95	•		V			3DF3179	C/Maza With hub	276	22	20,6	63,5	77,5-77,5		5
4x4 (+ Bul.+ABS) / (+Bolts +ABS)	95/..	•		V			3DF1093	C/Maza With hub	276	22	20,6	63,5	77,5-77,5		5
4x4	95/..	•		V			3DF1090		286	26	24,5	66	72		5
4x4	01/..	•		V			3DF3192		305,5	26	24,5	66	72		5
Todos / All	95/..		•		S		3DF3035		285	12	11	58,3	71		5
FALCON															
Todos / All	69/91	•			S		3DF3005		278	12,7	11,4	60,3	82,5		5
FIESTA															
España / Spain	89/..	•			S		3DF3041		239,5	10	8	43	63,5		4
Brasil / Brazil	96/..	•			S		3DF3040		239	12	10	43	64		4
Brasil Zetec / Brazil Zetec	96/..	•		V			3DF1111		239,5	20	18	42,8	64		4
Todos / All	96/..		•			C	3DF6108	C/Maza With hub	216	180	181	76	50,5-50,5	44	4
1.6 / Max	03/..		•			C	3DF6105	C/Maza With hub	239	203,5	204,3	81,5	53-53	45	4
1.6 Kinetic	11/..	•		V			3DF3595		258	23	21	44	64		4
1.6 Kinetic	11/..		•			C	3DF7197		244	200	201,5	57,5	63,5	40	4






Modelo Model Montadora	Año Year Ano	Del 	Tras 				Código Part NBR Codigo	Info	A mm.	TH	Min TH	B mm.	C mm.	D #	E #
										Ø Int. mm.	Ø Max mm.				
FORD (Cont.)															
FOCUS															
Todos / All	00/07	•		V			3DF1100		258	22	20	43.3	63.5		4
Todos / All	00/07		•		S		3DF3038		252.5	10	8.9	33	63.5		4
2.0 16v	06/..	•		V			3DF3402		300	25	23	49	63.5		5
2.0 16v	06/..		•		S		3DF3163		280	11	9	40.8	63.6		5
SVT	02/04		•		S		3DF3492		280	10.2	8.9	33	63.5		4
Todos / All	00/07		•			C	3DF6105	C/Maza With hub	239	203.5	204.3	81.5	53-53	45	4
Focus II	08/..	•		V			3DF3594		278	25	23	48.5	63.5		5
Focus II	08/..		•		S		3DF3403		265	11	9	40.5	63.5		5
Focus II	08/..		•			C	3DF7194		271	228	230	66	63.5	51	5
F-100															
Todos (+Bulones) / All (+Bolts)	../92	•		V			3DF1041	C/Maza With hub	290	30	28.5	105.5	45.2-65		5
Todos / All	93/..	•		V			3DF1047		286.6	30	28.5	82	108		5
Todos M/N / All New (14x2mm.)	00/..	•		V			3DF1043	C/Maza With hub	330	38	36	144	61.7-74		8
Heavy Duty	02/..	•		V			3DF3129		331	38	36	99.3	129		8
Heavy Duty (14x1.5mm. + ABS)	03/..	•		V			3DF3411	C/Maza With hub	330	38	36	144	61.7-74		8
Heavy Duty (14x1.5mm.)	03/..	•		V			3DF3127	C/Maza With hub	330	38	36	144	61.7-74		8
4x4	05/08	•		V			3DF3128		369	39.3	37.4	98.7	129		10
Todos Nueva / All New	00/..		•	V			3DF3160		326	30	28	98.4	127		8
Todos / All	66/81	•				C	3DF7113		324	279.5	280.5	65	80	65	5
Todos / All	66/92		•			C	3DF7114		324	279.5	280.5	78	73	58	5
Brasil	93/..		•			C	3DF7109		325.5	280	281.6	83	105.5	74.5	5
Todos Nueva / All New / Heavy	00/..		•			C	3DF7159		357	304	307	135	127	90	8
F-250															
Todos / All	95/04	•		V			3DF1045		331	30	28	143.5	62.0-72.5		8
4x4	05/08	•		V			3DF3128		369	39.3	37.4	98.7	129		10
Todos / All	99/..		•			C	3DF7159		357	304	307	135	127	90	8
F-350															
Todos / All	95/04	•		V			3DF1045		331	30	28	143.5	62.0-72.5		8
Todos / All	99/..		•			C	3DF7159		357	304	307	135	127	90	8
F-4000															
Todos / All	85/..	•		V			3DF1049	8 Agujeros 8 Holes	305	30.5	28.5	116	152.5		8
Todos / All	98/..	•		V			3DF1051	8 Agujeros 8 Holes	330	33	30	94.5	129		8
Turbo	96/..	•		V			3DF1050	6 Agujeros 6 Holes	305	30.5	27.5	111.5	152.5		6
Turbo	96/..		•	V			3DF1050	6 Agujeros 6 Holes	305	30.5	27.5	111.5	152.5		6
GALAXY															
Todos / All	91/94	•		V			3DF1073		239	20	18	38.7	65		4
Todos / All	95/..	•		V			3DF1074		256	20	18	39	65		4
Todos / All	91/..		•			C	3DF6104	C/Maza With hub	240	200	201	81	40-50.5	51	4
KA															
Todos / All	96/..	•			S		3DF3040		239	12	10	43	64		4
Todos / All	96/..	•		V			3DF1020		239.5	20	18	42.8	64		4
Todos / All	96/..		•			C	3DF6108	C/Maza With hub	216	180	181	76	50.5-50.5	44	4
KUGA															
Todos / All	08/..	•		V			3DF3657		300	28	26	52	63.5		5
Todos / All	08/..		•		S		3DF3701		302	11	9	51	63.5		5

Modelo Model Montadora	Año Year Ano	Del 	Tras 				Código Part NBR Codigo	Info	A mm.	TH	Min TH	B mm.	C mm.	D #	E #
										Ø Int. mm.	Ø Max mm.				
FORD (Cont.)															
MONDEO															
1.8 16v / 1.8 TD	94/..	•		V			3DF1077		260	24	22.2	47	63.5		4
1.8 16v / 1.8 TD	00/..	•		V			3DF3508		300	24	22	47.2	63.5		5
1.8 16v / 1.8 TD	94/..		•	V			3DF1087		253	20	18	43.7	63.5		4
1.8 16v / 1.8 TD	00/..		•			S	3DF3509		280	12	10	34.2	63.5		5
1.8 16v / 1.8 TD	94/..		•			C	3DF7203		243	203	204,5	63,5	63,5	48,5	4
2.0 Ghia	94/..	•		V			3DF1077		260	24	22.2	47	63.5		4
2.0 / 2.0 TDI	01/..	•		V			3DF3508		300	24	22	47.2	63.5		5
2.0 / 2.0 TDI	94/..		•	V			3DF1087		253	20	18	43.7	63.5		4
2.0 / 2.0 TDI	01/..		•			S	3DF3509		280	12	10	34.2	63.5		5
2.5 V6	97/..	•		V			3DF3099		278	24	22.2	47	63.5		4
2.5 V6	01/..	•		V			3DF3508		300	24	22	47.2	63.5		5
2.5 V6	94/..		•	V			3DF1087		253	20	18	43.7	63.5		4
2.5 V6	01/..		•			S	3DF3509		280	12	10	34.2	63.5		5
Todos / All	94/..		•			C	3DF7111		268,5	229	230,1	66,5	63,5	54	4
Mondeo IV	07/..	•		V			3DF3657		300	28	26	52	63,5		5
Mondeo IV	07/..		•			S	3DF3701		302	11	9	51	63,5		5
ORION															
Todos / All	93/..	•		V			3DF1020		239.5	20	18	42.8	64		4
Todos / All	93/..		•			C	3DF6102	C/Maza With hub	239	203	204,5	80	50,5-50,5	48,5	4
PUMA															
1.7i 16v	96/..	•		V			3DF1020		239.5	20	18	42.8	64		4
RANGER															
4x2 USA (+Bulones) / (+Bolts)	..95	•		V			3DF1091	C/Maza With hub	261	22	20.6	105.8	45-59		5
4x2 (+Bulones) / (+Bolts)	95/98	•		V			3DF1088	C/Maza With hub	261	26	24.5	108.2	45-65		5
4x2 (+Bulones) / (+Bolts)	98/..	•		V			3DF1094	C/Maza With hub	287	26	24.5	107.6	45-65		5
4x2 Arg. (+ Bulones) / (+Bolts)	98/..	•		V			3DF1092	C/Maza With hub	286.6	26	24.5	108.2	45-65		5
4x2 (+ Bul.+ABS) / (+Bolts +ABS)	98/09	•		V			3DF3684	C/Maza With hub	286.6	26	24.5	108.2	45-65		5
4x2	07/..	•		V			3DF3605		289	28	26	70,5	98		6
4x4	95/..	•		V			3DF1090		286	26	24.5	66	72		5
4x4 (+ Bulones) / (+Bolts)	98/..	•		V			3DF3179	C/Maza With hub	276	22	20.6	63.5	77,5-77,5		5
4x4 (+ Bul.+ABS) / (+Bolts +ABS)	98/..	•		V			3DF1093	C/Maza With hub	276	22	20.6	63.5	77,5-77,5		5
4x4	01/..	•		V			3DF3192		305,5	26	24,5	66	72		5
4x4	07/..	•		V			3DF3605		289	28	26	70,5	98		6
4x2	98/08		•			C	3DF7183		298	254	256	92	71	75	5
4x2 / 4x4	99/..		•			C	3DF7184		327	280	281,7	95,5	71	70,5	5
2.3	01/..		•			C	3DF7112	Nafta Gasoline	298	254	256,3	88,5	71	75,5	5
4x2 / 4x4	08/..		•			C	3DF7154		322	279,5	281	93	71	75	5
4x2 Nueva / New	12/..	•		V			3DF3597		302	32	30	61,5	98		6
4x4 Nueva / New	12/..	•		V			3DF3597		302	32	30	61,5	98		6
4x2 / 4x4 Nueva / New	12/..		•			C	3DF7198		347	295	296,5	80,9	93	67,4	6
S-MAX															
Todos / All	06/..	•		V			3DF3657		300	28	26	52	63,5		5
Todos / All	06/..		•			S	3DF3701		302	11	9	51	63,5		5
TAUNUS															
Todos / All	77/..	•				S	3DF3006		247.5	12.7	11.7	27	68.3		4

Modelo Model Montadora	Año Year Ano	Del 	Tras 				Código Part NBR Codigo	Info	A mm.	TH	Min TH	B mm.	C mm.	D #	E #
										Ø Int. mm.	Ø Max mm.				
FORD (Cont.)															
TRANSIT															
Todos / All	01/..	•		V			3DF3480	Corta Short	276	24.5	22.1	43,5	61		5
2.4 TDI 330 / 350	09/..	•		V			3DF3483		300	28	25	54.5	93		5
2.4 TDI 330 / 350	09/..		•		S		3DF3659		280	16	13	16,5	107,5		10
GALLOPER															
SANTAMO															
4x2 2.0i 16v	99/..	•		V			3DF1013	+ ABS	256	24	22.4	45.5	69		4
GROSSPAL															
1600 / 1800															
1600 D	85/..	•		V			3DF1049		305	30.5	28.5	116	152.5		8
1800 D	85/..	•		V			3DF1049		305	30.5	28.5	116	152.5		8
HONDA															
ACCORD															
1.6	83/88	•		V			3DF1158		243	19	17	50	61		4
Todos / All	88/91	•		V			3DF3339		262	21	19	51.2	64.1		4
Todos / All	91/..	•		V			3DF1160		282	23	21	34	92		4
Todos / All	97/01	•		V			3DF3349		282	23	21	47	64		4
2.0i 16v	93/..	•		V			3DF3340		282	25	23	34.5	92		4
2.0i VTEC / 2.4i VTEC	03/..	•		V			3DF3461		300	25	23	47.2	64		5
2.2i 16v	91/..	•		V			3DF1159		259	23	21	34	92		4
DX / LX / EX / V6	01/04	•		V			3DF3301		282	23	21	47	64.1		5
3.0 V6 24v	03/..	•		V			3DF3303		300	28	26	47.2	64.2		5
Todos / All	85/91		•		S		3DF3284		239	10	8	48.5	61		4
Todos / All	92/..		•		S		3DF3080		260	10	8	49	64.5		4
Todos / All	98/..		•		S		3DF3496		260	10	8	63.7	64.2		4
Todos / All	08/09		•		S		3DF3302		282	9	8	49	64		5
2.0i VTEC / 2.4i VTEC	03/..		•		S		3DF3462		260	10	8	49.2	64		5
3.0 V6	98/02		•		S		3DF3348		260	9	8	48	64		5
CITY															
1.5 16v	09/14	•		V			3DF1005		262	21	19	45	64.5		4
1.5 16v	09/14		•		S		3DF3131		239	9	8	47.5	61		4
1.5 16v	09/14		•			C	3DF7148		246	200	201	63.5	61	48	4
1.5 16v	09/14		•		S		3DF3660		239	9	8	34	61		4
1.5 16v New	15/..	•		V			3DF3718		262	21	19	45	61		4
1.5 16v New	15/..		•			C	3DF7220		246	200	201	54	61	45	4
CIVIC															
1.5	88/91	•			S		3DF3372		231	12	10	44	61		4
1.5	88/91	•		V			3DF3286		242	19	17	44	61		4
1.5	88/91		•		S		3DF3284		239	10	8	48.5	61		4
1.5	91/96	•		V			3DF1000		240	21	19	45	61		4
1.5	91/96		•		S		3DF3131		239	9	8	47.5	61		4
1.5	94/..	•		V			3DF3313		231	17	15	44	61		4
1.5 New Civic II	17/..	•		V			3DF3713		282	23	21	47	64		5

Modelo Model Montadora	Año Year Ano	Del 	Tras 				Código Part NBR Codigo	Info	A mm.	TH	Min TH	B mm.	C mm.	D #	E #
										Ø Int. mm.	Ø Max mm.				
HONDA (Cont.)															
1.5 New Civic II	17/..		•		S		3DF3719		259,5	9	8	39,5	64		5
1.6	91/95	•		V			3DF1000		240	21	19	45	61		4
1.6	91/95	•		V			3DF3314		260	23	21	44.6	64		4
1.6	94/..	•		V			3DF3313		231	17	15	44	61		4
1.6 VTI	91/01	•		V			3DF1005		262	21	19	45	64.5		4
1.6 VTI	96/..	•		V			3DF1159		259	23	21	34	92		4
1.6 Todos / 1.6 All	91/..		•		S		3DF3131		239	9	8	47.5	61		4
1.7	01/..	•		V			3DF1005		262	21	19	45	64.5		4
1.7	03/..	•		V			3DF3314		260	23	21	44.6	64		4
1.8 New Civic	07/..	•		V			3DF3097		262	22	19	47.1	64.2		5
1.8 New Civic	07/..		•		S		3DF3130		260	9	8	42.2	64		5
2.0 New Civic	07/..	•		V			3DF3195		300	25	23	47.2	64.3		5
2.0 New Civic	07/..		•		S		3DF3130		260	9	8	42.2	64		5
2.0 New Civic II	17/..	•		V			3DF3713		282	23	21	47	64		5
2.0 New Civic II	17/..		•		S		3DF3719		259,5	9	8	39,5	64		5
Todos / All	91/00		•			C	3DF7145		239	200	201	59	61	43	4
Todos / All	01/..		•			C	3DF7148		246	200	201	63.5	61	48	4
CR-V															
2.0	97/98	•		V			3DF3343		282	23	21	47.2	70.2		5
2.0	98/..	•		V			3DF3301	Llanta 16" 16" wheels	282	23	21	47	64.1		5
2.0	97/..		•		S		3DF3260		280	9	7.5	58.5	64		5
2.4	05/06	•		V			3DF3195		300	25	23	47.2	64.3		5
2.4	06/..	•		V			3DF3361		296	28	26	47.5	64		5
2.4	05/..		•		S		3DF3360		305	9	7.5	61	64		5
CRX															
1.6	89/..	•		V			3DF1005		262	21	19	45	64.5		4
1.6	89/..		•		S		3DF3131		239	9	8	47.5	61		4
FIT															
1.4	03/08	•		V			3DF1006		240	21	19	39	61		4
1.4	03/08		•			C	3DF7149		224	180	181	56	61	38	4
1.4 New Fit	09/..	•		V			3DF1005		262	21	19	45	64.5		4
1.4 New Fit	09/..		•			C	3DF7148		246	200	201	63,5	61	48	4
1.5	03/08	•		V			3DF1006		240	21	19	39	61		4
1.5	03/08		•		S		3DF3131		239	9	8	47.5	61		4
1.5	03/08		•			C	3DF7145		239	200	201	59	61	43	4
1.5 New Fit	09/14	•		V			3DF1005		262	21	19	45	64.5		4
1.5 New Fit	09/14		•			C	3DF7148		246	200	201	63,5	61	48	4
1.5 New Fit	09/14		•		S		3DF3660		239	9	8	34	61		4
1.5 New Fit II	15/..	•		V			3DF3718		262	21	19	45	61		4
1.5 New Fit II	15/..		•			C	3DF7220		246	200	201	54	61	45	4
HR-V															
1.8	15/..	•		V			3DF3697		292	25	23	47,5	64		5
1.8	15/..		•		S		3DF3698		282	9	7,5	49	64		5
PASSPORT															
3.2	93/97	•		V			3DF3548		280	26	24.6	36	88		6
3.2	93/97		•	V			3DF3338		313	18	16.6	80	101		6

Modelo Model Montadora	Año Year Ano	Del 	Tras 				Código Part NBR Codigo	Info	A mm.	TH	Min TH	B mm.	C mm.	D #	E #
										Ø Int. mm.	Ø Max mm.				
HONDA (Cont.)															
PRELUDE															
2.0	88/91	•		V			3DF3339		262	21	19	51.2	64.1		4
2.0 / 2.0i 16v	91/96	•		V			3DF3341	Llanta 14" 14" wheels	260	23	21	47.5	64.2		4
2.0	88/91		•		S		3DF3284		239	10	8	48.5	61		4
2.2i 16v VTEC	92/96	•		V			3DF3342		282	23	21	47.5	64.2		4
HYUNDAI															
ACCENT															
1.5	89/..	•		V			3DF1009		242	19.1	17.7	40.5	86		4
1.5	00/03	•		V			3DF3134		241	19	17	51.7	63		4
1.5	03/06	•		V			3DF3293		241	19	17	52	62.2		4
1.5	06/..	•		V			3DF3456		256.5	22	20	46.5	62		4
ATOS															
1.0	98/00	•			S		3DF3132		230	11	9.4	43.7	67		4
1.0	01/..	•		V			3DF3158		235	18	16	51	63.5		4
COUPE															
2.0	96/..	•		V			3DF3356		257	22	20	34	86		4
CRETA															
1.6 16v	16/..	•		V			3DF3279		300	28	26.4	47.5	69		5
1.6 16v	16/..		•			C	3DF7212		274	228.5	230	63	76	50	5
ELANTRA															
1.6	92/..	•		V			3DF3356		257	22	20	34	86		4
2.0	99/04	•		V			3DF3362		257.3	24	22.5	45.8	69.1		4
EXCEL															
1.5	92/95	•		V			3DF1009		242	19.1	17.7	40.5	86		4
H-1															
2.5 TD	98/..	•		V			3DF1011		254	24	22.4	40	87		5
2.5 TD	02/07	•		V			3DF3241		274	26	24	44	87		5
Van	07/..	•		V			3DF3661		300	30	28	52.5	96.3		6
H-100															
2.5 TD	95/..	•		V			3DF1010		253	20	18.5	29	84		5
Porter (Light Comercial)	98/..	•		V			3DF1019		276	20	18.5	28.5	113		5
2.5 TD	95/..		•			C	3DF7122		296	254	256	81.5	75	65	5
I-10															
1.2	10/..	•		V			3DF3662		241	18	16	49	62		4
I-30															
1.4 / 1.6 / 2.0	08/..	•		V			3DF1084	Llanta 15" 15" wheels	280	26	24.4	47.5	69		5
1.4 / 1.6 / 2.0	08/..	•		V			3DF3279	Llanta 16" 16" wheels	300	28	26.4	47.5	69		5
Todos / All	08/..		•		S		3DF3663		262	10	8	61	76		5
SANTA FE															
2.0 CRDI	01/..	•		V			3DF3386		276	26	24	46	69		5
2.0 CRDI	01/05		•		S		3DF3034		283.7	10	8.4	61	76		5
2.2 CRDI	06/..	•		V			3DF3409		321	28	26.4	49.2	69		5
2.2 CRDI	06/..	•		V			3DF3152		298	28	26	49.3	69		5
2.2 CRDI	06/..		•		S		3DF3034		283.7	10	8.4	61	76		5
2.4	10/..	•		V			3DF3664		300	28	26.5	49	69		5

Modelo Model Montadora	Año Year Ano	Del 	Tras 				Código Part NBR Codigo	Info	A mm.	TH	Min TH	B mm.	C mm.	D #	E #
										Ø Int. mm.	Ø Max mm.				
HYUNDAI (Cont.)															
2.4	10/..		•		S		3DF3586	Cinta 33,2mm Shoe 33,2 mm	302	11	9,4	71,5	69		5
2.4	12/..	•		V			3DF3409		321	28	26,4	49,2	69		5
2.4	01/05		•		S		3DF3034		283,7	10	8,4	61	76		5
2.7	01/05	•		V			3DF3152		298	28	26	49,3	69		5
2.7	06/..	•		V			3DF3409		321	28	26,4	49,2	69		5
2.7	01/05		•		S		3DF3034		283,7	10	8,4	61	76		5
2.7	10/..		•		S		3DF3665	Cinta 39,2mm Shoe 39,5 mm	302	11	9,4	71,5	69		5
SONATA															
Todos / All	06/..		•		S		3DF3033		262	10	8,4	61	76		5
TUCSON															
New Tucson	17/..	•		V			3DF3715		305	25	23,5	47	69		5
New Tucson	17/..		•		S		3DF3716		302	10	8,4	54,5	76		5
2.0	05/11	•		V			3DF1084		280	26	24,4	47,5	69		5
2.0	05/11		•		S		3DF3033		262	10	8,4	61	76		5
2.0 4x2	12/..	•		V			3DF3279		300	28	26,4	47,5	69		5
2.0 4x2	12/..		•		S		3DF3663		262	10	8	61	76		5
2.0 4x4	12/..	•		V			3DF3279		300	28	26,4	47,5	69		5
2.0 4x4	12/..		•		S		3DF3034		283,7	10	8,4	61	76		5
2.4	10/..	•		V			3DF3279		300	28	26,4	47,5	69		5
2.4	10/..		•		S		3DF3663		262	10	8	61	76		5
2.7	05/10	•		V			3DF1084		280	26	24,4	47,5	69		5
2.7	05/10		•		S		3DF3034		283,7	10	8,4	61	76		5
2.0 / 2.7	05/..		•			C	3DF7151		272	228,5	230,6	64	76	48	5
VELOSTER															
1.6	12/..	•		V			3DF3666		280	23	21,4	44,5	69		5
1.6	12/..	•		V			3DF3667		262	10	8,5	45	76		5
VERACRUZ															
3.8	09/..	•		V			3DF3409		321	28	26,4	49,2	69		5
3.8	09/..		•		S		3DF3668		324	12	10	67	69		5
ISUZU															
AMIGO															
Todos / All	92/..	•		V			3DF3548		280	26	24,6	36	88		6
Todos / All	../93	•		V			3DF1164		257,3	22	20,6	36	88		6
Todos / All	92/..		•			C	3DF7142		294,5	254	255,5	71	96,5	61	6
PICK-UP															
2.5 TD / 2.8 TD	93/..	•		V			3DF1164		257,3	22	20,6	36	88		6
3.1 TD	97/..	•		V			3DF1164		257,3	22	20,6	36	88		6
Todos / All	93/..		•			C	3DF7142		294,5	254	255,5	71	96,5	61	6
RODEO															
2.6	91/96	•		V			3DF1164		257,3	22	20,6	36	88		6
3.2 V6	91/92	•		V			3DF1164		257,3	22	20,6	36	88		6
3.2 V6	92/..	•		V			3DF3548		280	26	24,6	36	88		6
2.6	91/..		•			C	3DF7142		294,5	254	255,5	71	96,5	61	6
TROOPER / TROOPER II															
Todos / All	85/91	•		V			3DF1164		257,3	22	20,6	36	88		6

Modelo Model Montadora	Año Year Ano	Del 	Tras 				Código Part NBR Codigo	Info	A mm.	TH	Min TH	B mm.	C mm.	D #	E #
										Ø Int. mm.	Ø Max mm.				

ISUZU (Cont.)

Todos / All	85/91		•			C	3DF7142		294,5	254	255,5	71	96.5	61	6
Serie II	91/..	•		V			3DF3548		280	26	24.6	36	88		6
Serie II	91/..		•	V			3DF3338		313	18	16.6	80	101		6

IVECO






DAILY															
25 L / 35 C / 35 S	06/..	•		V			3DF3171		290	28	25	46	64		9
35.8 / 35.10	../96	•			S		3DF3401		267	14.2	12.8	111	58.3		6
35.8 / 35.10 / 35.12	96/..	•			S		3DF3075		290	22	19	110.5	68		6
35.8 / 35.10 / 35.12	96/..		•		S		3DF3078		289	22	20	85	84		8
40.8 / 40.10	../96	•			S		3DF3401		267	14.2	12.8	111	58.3		6
40.8 / 40.10	96/99	•			S		3DF3075		290	22	19	110.5	68		6
40.8 / 40.10	96/99		•		S		3DF3078		289	22	20	85	84		8
45.10 / 49.10 Turbo	../96	•			S		3DF3418		280	16	14.5	142	58.3		6
49.12 / New Daily	96/..	•			S		3DF3075		290	22	19	110.5	68		6
49.12 / New Daily	96/..		•		S		3DF3078		289	22	20	85	84		8
59.12 / 60.12 / 60.13	04/..	•		V			3DF1157		290,5	25	22	160,5	120-80		6
59.12 / 60.12 / 60.13	04/..		•		S		3DF3079		306	22	18	136,5	178,5		6
59.12 / 60.12 / 60.13	04/..		•			C	3DF7123		350	310	313	138,5	165	108,5	6






JAGUAR






S-TYPE															
4.2 V8 32v	02/..	•		V			3DF3414		300	30	28	43.5	71		5
X-TYPE															
2.0 V6 / 3.0 V6	01/..	•		V			3DF3508		300	24	22	47.2	63.5		5
2.0 V6 / 3.0 V6	01/..		•		S		3DF3509		280	12	10	34.2	63.5		5
XJ															
XJ 6 / XJ R-S / XJS	88/95		•		S		3DF3337		295	10	8.8	68	73.7		5

JEEP

CHEROKEE															
2.1 TD	84/95	•		V			3DF1002		280	24	22.7	81.5	72		5
2.1 TD	84/95		•		S		3DF3002		285	10.8	9.5	59.7	72		5
2.5 TD	97/01	•		V			3DF1002		280	24	22.7	81.5	72		5
2.5 TD	97/01		•		S		3DF3002		285	10.8	9.5	59.7	72		5
2.8 CRDI	05/..	•		V			3DF3459		288	28	26	65	72		5
2.8 CRDI	05/..		•		S		3DF3460		285	12	11	59.5	72		5
3.7 V6	05/..	•		V			3DF3459		288	28	26	65	72		5
3.7 V6	05/..		•		S		3DF3002		285	10.8	9.5	59.7	72		5
4.0	../98	•		V			3DF1002		280	24	22.7	81.5	72		5
4.0	../98		•		S		3DF3002		285	10.8	9.5	59.7	72		5
4.0	99/..	•		V			3DF1003		305	26	24.5	63.5	72		5
4.0	99/..		•		S		3DF3458		305	10	8.5	75.2	72.2		5
4.0	96/01		•			C	3DF7206		273	228,5	230	94	72	77,5	5
COMPASS															
2.4 16v	07/..	•		V			3DF3191		294	26	24.4	45.5	69		5

Modelo Model Montadora	Año Year Ano	Del 	Tras 				Código Part NBR Codigo	Info	A mm.	TH	Min TH	B mm.	C mm.	D #	E #
										Ø Int. mm.	Ø Max mm.				
JEEP (Cont.)															
GRAND CHEROKEE															
2.5 TD	94/..	•		V			3DF1002		280	24	22.7	81.5	72		5
2.5 TD	94/..		•		S		3DF3002		285	10.8	9.5	59.7	72		5
3.0 CRDI	06/..	•		V			3DF3193		328	30	28.5	53	72		5
3.0 CRDI	06/..		•		S		3DF3201		319	14	12.5	66.6	72		5
3.1 TD	99/..	•		V			3DF1003		305	26	24.5	63.5	72		5
3.1 TD	99/..		•		S		3DF3458		305	10	8.5	75.2	72.2		5
4.0	91/..	•		V			3DF1002		280	24	22.7	81.5	72		5
4.0	91/..		•		S		3DF3002		285	10.8	9.5	59.7	72		5
4.7	06/..	•		V			3DF3193		328	30	28.5	53	72		5
4.7	06/..		•		S		3DF3201		319	14	12.5	66.6	72		5
6.1 HEMI	07/..	•		V			3DF3193		328	30	28.5	53	72		5
6.1 HEMI	07/..		•		S		3DF3201		319	14	12.5	66.6	72		5
PATRIOT															
2.4 16v	09/..	•		V			3DF3191		294	26	24.4	45.5	69		5
RENEGADE															
1.8	16/..	•		V			3DF3693		305	28	26	40	70		5
1.8	16/..		•		S		3DF3694		278	12	10	43	70		5
WRANGLER															
4.0	97/99	•		V			3DF1002		280	24	22.7	81.5	72		5
4.0	97/99		•		S		3DF3002		285	10.8	9.5	59.7	72		5
4.0	00/..	•		V			3DF3471		280	24.3	22.7	78.5	72.2		5
4.0	00/..		•		S		3DF3460		285	12	11	59.5	72		5
KIA															
AVELLA															
1.5	98/..	•		V			3DF3376		235	18.3	16	45	55		4
BESTA															
2.2 D	95/..	•		V			3DF1053		256	20	18	20	86		6
2.7 D	95/..	•		V			3DF1054		256	24	22	24	86		6
2.7 D GS	98/..	•		V			3DF3186	12 Pasajeros 12 Passengers	258	26	24	55.8	87		6
Todos / All	95/..		•			C	3DF7100		311	260	262	76	93	63	6
BONGO K2500															
2.5 CRDI	07/12	•		V			3DF3185		261	24	22	24	86		6
2.5 CRDI	12/..	•		V			3DF3593		278	26	24	27	92		5
2.5 CRDI	12/..		•			C	3DF7180		311	260	261.5	106	120	63	5
BONGO K2700															
2.7 D	98/..	•		V			3DF3185		261	24	22	24	86		6
CARENS															
1.8	00/..	•		V			3DF3670		258	24	22	48.5	72		4
1.8	00/..		•		S		3DF3498		260.7	10	8	40.2	72		4
2.0 CRDI	05/07	•		V			3DF1084		280	26	24.4	47.5	69		5
CARNIVAL															
2.9 TD	99/..	•		V			3DF3385		274	24	22	47.5	72		5
Todos / All	99/03	•		V			3DF1057		274	26.4	24.4	48.5	72		5
Todos / All	04/..	•		V			3DF1059		274	28	26	50.5	72		5

Modelo Model Montadora	Año Year Ano	Del 	Tras 				Código Part NBR Codigo	Info	A mm.	TH	Min TH	B mm.	C mm.	D #	E #
										Ø Int. mm.	Ø Max mm.				
KIA (Cont.)															
CERATO															
2.0i 16v	06/..	•		V			3DF3452		275	26	24	47.5	69		4
2.0i 16v	06/..		•		S		3DF3454		258	10	8	41.5	76		4
2.0i 16v Nuevo / New	11/..	•		V			3DF3699		280	26	24,5	47,5	69		5
CLAURUS															
2.0	97/..	•		V			3DF3670		258	24	22	48,5	72		4
2.0	97/..		•		S		3DF3498		260.7	10	8	40.2	72		4
MAGENTIS															
2.0	07/..	•		V			3DF1084		280	26	24.4	47.5	69		5
2.0	07/..		•		S		3DF3033		262	10	8.4	61	76		5
PICANTO															
1.1	06/..	•		V			3DF3662		241	18	16	49	62		4
PREGIO															
2.7 D	98/..	•		V			3DF3185		261	24	22	24	86		6
PRIDE															
1.3	92/..	•			S		3DF3375		219	13	11	37	75		4
RIO															
1.6	08/..	•		V			3DF3456		256.5	22	20	46.5	62		4
RONDO															
2.0 / 2.0 CRDI	08/..	•		V			3DF1084		280	26	24.4	47.5	69		5
SEPHIA															
1.5	93/..	•		V			3DF1108		243	20	18	43.5	57		4
SHUMA															
1.8	99/00	•		V			3DF1108		243	20	18	43.5	57		4
SORENTO															
2.2 CRDI	10/..	•		V			3DF3152		298	28	26	49.3	69		5
2.2 CRDI	10/..	•		V			3DF3409		321	28	26.4	49.2	69		5
2.4	10/..	•		V			3DF3409		321	28	26.4	49.2	69		5
2.4	10/..	•		V			3DF3664		300	28	26,5	49	69		5
2.4	10/..		•		S		3DF3586	Cinta 33,2mm Shoe 33,2 mm	302	11	9,4	71,5	69		5
2.4	10/..		•		S		3DF3665	Cinta 39,2mm Shoe 39,5 mm	302	11	9,4	71,5	69		5
2.5	06/..	•		V			3DF3153		302	28	26	54.5	96		5
3.8 V6	06/..	•		V			3DF3153		302	28	26	54.5	96		5
4x4	05/..	•		V			3DF3153		302	28	26	54.5	96		5
4x4	05/..		•	V			3DF1085		315	20	18	88	96.5		5
SOUL															
1.6 16v	09/..	•		V			3DF1084		280	26	24.4	47.5	69		5
1.6 16v	09/..		•			C	3DF7204		244,5	203	205	55,5	76	41,5	5
SPORTAGE															
New Sportage 2.0	17/..	•		V			3DF3715		305	25	23,5	47	69		5
New Sportage 2.0	17/..		•		S		3DF3716		302	10	8,4	54,5	76		5
4x2 / 4x4	93/03	•		V			3DF1083		284	24	22.4	51	96.5		5
4x2	04/10	•		V			3DF1084		280	26	24.4	47.5	69		5
4x2	04/10		•		S		3DF3033		262	10	8.4	61	76		5
4x2	11/..	•		V			3DF1084		280	26	24.4	47.5	69		5
4x2	11/..		•		S		3DF3663		262	10	8	61	76		5

Modelo Model Montadora	Año Year Ano	Del 	Tras 				Código Part NBR Codigo	Info	A mm.	TH	Min TH	B mm.	C mm.	D #	E #
										Ø Int. mm.	Ø Max mm.				
KIA (Cont.)															
4x4	04/10	•		V			3DF1084		280	26	24.4	47.5	69		5
4x4	04/10		•		S		3DF3034		283.7	10	8.4	61	76		5
4x4	11/..	•		V			3DF3279		300	28	26.4	47.5	69		5
4x4	11/..		•		S		3DF3034		283.7	10	8.4	61	76		5
LADA															
LAIKA															
Todos / All	93/99	•			S		3DF3004		252	10	9	64.5	68		4
NIVA															
1.7i / 1.9 D	91/02	•			S		3DF3009		272	11,5	9,5	50,5	108		5
SAMARA															
1.3 5 Puertas / 5 Doors	93/99	•			S		3DF3008		239	12	10.8	42.5	58.5		4
1.5 4 Puertas / 4 Doors	92/95	•			S		3DF3008		239	12	10.8	42.5	58.5		4
LAND ROVER															
DEFENDER															
90	95/05	•			S		3DF3085		298	14	13	70	101		5
90	95/05	•		V			3DF1167		298	24	22	70	102		5
90	95/05		•		S		3DF3084		290	13	11.7	61.5	101		5
90	95/05		•		S		3DF3292		298	14.2	12	59.3	101.7		5
110	94/07	•			S		3DF3085		298	14	13	70	101		5
110	94/07	•		V			3DF1167		298	24	22	70	102		5
110	94/07		•		S		3DF3084		290	13	11.7	61.5	101		5
110	94/07		•		S		3DF3292		298	14.2	12	59.3	101.7		5
DISCOVERY															
4.0 V8	97/..	•		V			3DF3672		297	25	22	91,5	70		5
4.0 V8	97/..		•		S		3DF3322		304	13	11.7	62.7	70		5
Todos / All	92/..	•			S		3DF3085		298	14	13	70	101		5
Todos / All	92/..	•		V			3DF1167		298	24	22	70	102		5
Todos / All	92/..		•		S		3DF3084		290	13	11.7	61.5	101		5
DISCOVERY 2															
Todos / All	99/..	•		V			3DF3672		297	25	22	91,5	70		5
Todos / All	99/..		•		S		3DF3322		304	13	11.7	62.7	70		5
DISCOVERY 3															
2.7 TD V6	06/..	•		V			3DF3522		317	30	27	62	79		5
2.7 TD V6	06/..		•	V			3DF3523		325	20	17	59.5	79		5
4.0 V8	05/..	•		V			3DF3522		317	30	27	62	79		5
4.0 V8	05/..		•	V			3DF3523		325	20	17	59.5	79		5
DISCOVERY 4															
Todos / All	10/..	•		V			3DF3673		360	30	27	62	79		5
Todos / All	10/..		•	V			3DF3674		350	20	17	59	79		5
FREELANDER															
Todos / All	98/..	•		V			3DF3142		277	21	19	52	66		5
Freelander II	10/..	•		V			3DF3657		300	28	26	52	63,5		5
RANGE ROVER															
Todos / All	70/..	•			S		3DF3085		298	14	13	70	101		5

Modelo Model Montadora	Año Year Ano	Del 	Tras 				Código Part NBR Codigo	Info	A mm.	TH	Min TH	B mm.	C mm.	D #	E #
										Ø Int. mm.	Ø Max mm.				

LAND ROVER (Cont.)






Serie II	94/..	•		V			3DF1167		298	24	22	70	102		5
Serie II	94/02	•		V			3DF3355		297	25	22	65	70		5
County	03/05	•		V			3DF3327		344	30	28.4	76	78.8		5
Todos / All	90/94		•		S		3DF3084		290	13	11.7	61.5	101		5
Serie III	99/04		•		S		3DF3322		304	13	11.7	62.7	70		5
Evoque	12/..	•		V			3DF3657		300	28	26	52	63,5		5
Evoque	12/..		•		S		3DF3701		302	11	9	51	63,5		5






RANGE ROVER SPORT






Todos / All	05/..	•		V			3DF3522		317	30	27	62	79		5
Todos / All	05/..		•	V			3DF3523		325	20	17	59.5	79		5
Todos / All	10/..	•		V			3DF3673		360	30	27	62	79		5
Todos / All	10/..		•	V			3DF3674		350	20	17	59	79		5

MAZDA

121															
1.3	92/..	•			S		3DF3375		219	13	11	37	75		4
1.3	92/..	•		V			3DF3376		235	18	16	45	55		4
323															
Todos / All	80/85	•			S		3DF3374		227	11	10	31	75		4
Todos / All	85/89	•		V			3DF3381		238	18	16	31	75		4
Todos / All	85/89	•		V			3DF3382		260	18	16	30.8	75		4
Todos / All	89/94	•		V			3DF3376		235	18	16	45	55		4
Todos / All	94/..	•		V			3DF3377		235	22	20	45	55		4
Todos / All	96/..	•		V			3DF1060		257	22	20	45	55		4
Todos / All	98/..	•		V			3DF3383		235	22	20	46	55		4
Todos 2.0 D / All 2.0 D	98/..	•		V			3DF3384		257	24	22	47	55		4
Todos / All	89/..		•		S		3DF3378		250	9	8	34.5	55		4
626															
Todos / All	../97	•		V			3DF3380		264	24	22	46.5	64		5
Todos / All	98/..	•		V			3DF3385		274	24	22	47.5	72		5
Todos / All	93/..		•		S		3DF3379		261	10	8	40.2	72		5
Todos Break / All Break	97/..	•		V			3DF3385		274	24	22	47.5	72		5
MX3 / MX5															
1.6 MX5	93/..	•		V			3DF3376		235	18	16	45	55		4
Todos / All	93/..		•		S		3DF3378		250	9	8	34.5	55		4
MX6															
2.0	90/..	•		V			3DF3380		264	24	22	46.5	64		5
2.0	90/..		•		S		3DF3379		261	10	8	40.2	72		5
PICK-UP B2000 / B2200															
2.0 / 2.2	87/..	•		V			3DF1053		256	20	18	20	86		6
2.0 / 2.2	87/..		•		C		3DF7100		311	260	262	76	93	63	6
PICK-UP B2500															
2.5 D	94/99		•		C		3DF7183		298	254	256	92	71	75	5
PICK-UP B2600															
4x2 / 4x4	07/..	•		V			3DF3605		289	28	26	70.5	98		6

Modelo Model Montadora	Año Year Ano	Del 	Tras 				Código Part NBR Codigo	Info	A mm.	TH	Min TH	B mm.	C mm.	D #	E #
										Ø Int. mm.	Ø Max mm.				
MAZDA (Cont.)															
PICK-UP D/C															
2.5 D	97/02		•			C	3DF7183		298	254	256	92	71	75	5
MERCEDES BENZ															
ACCELO															
715 Camión / Truck	93>	•			S		3DF3086		323	30	28	91	118		6
915 Camión / Truck	03>	•		V			3DF3174		335	34	28	114	138		6
915 Camión / Truck	03>		•	V			3DF3175		335	34	31	111	152		8
190															
W201	84/93	•			S		3DF3502		262	11	9	43.5	67		5
W201	86/..	•		V			3DF3524		262	22	19.4	44.5	67		5
W201	88/..	•		V			3DF1177		284	22	19.4	43.5	67		5
W201	84/93		•		S		3DF3503		258	9	7.3	53.5	67		5
200															
W123	../85	•			S		3DF3353		278	13	10.6	63.5	80		5
W123	../85		•		S		3DF3090		279	10	8.3	72	67		5
W124	85/93	•			S		3DF3519		284	12	10	47	67		5
W124	93/..	•		V			3DF1177		284	22	19.4	43.5	67		5
W124	85/93		•		S		3DF3503		258	9	7.3	53.5	67		5
230															
2.3	84/93	•		V			3DF1177		284	22	19.4	43.5	67		5
2.3	84/93		•		S		3DF3503		258	9	7.3	53.5	67		5
250															
2.5 D	85/93	•			S		3DF3519		284	12	10	47	67		5
2.5 D	84/93	•		V			3DF1177		284	22	19.4	43.5	67		5
2.5 D	84/93		•		S		3DF3503		258	9	7.3	53.5	67		5
260															
2.6	83/92	•		V			3DF3282		300	27.8	25.4	68.2	80		5
2.6	83/92		•		S		3DF3090		279	10	8.3	72	67		5
280															
Todos / All	72/81	•		V			3DF3268		278	22	20	66.5	80		5
Todos / All	76/85	•		V			3DF3264		278	22	19.4	68.5	80		5
Todos / All	74/..		•		S		3DF3090		279	10	8.3	72	67		5
300															
W124	91/95	•		V			3DF1177		284	22	19.4	43.5	67		5
W124	91/95	•		V			3DF3504		295	22	19.4	49.5	67		5
W124	91/95		•		S		3DF3503		258	9	7.3	53.5	67		5
W124	91/95		•		S		3DF3273		278	9	7.3	53.5	67		5
W126	85/91	•		V			3DF3282		300	27.8	25.4	68.2	80		5
W126	85/91		•		S		3DF3090		279	10	8.3	72	67		5
W140	91/93	•		V			3DF3271		310	28	25.4	82	67		5
350															
Todos / All	72/80	•		V			3DF3268		278	22	20	66.5	80		5
Todos / All	72/80		•		S		3DF3090		279	10	8.3	72	67		5
420															
R107	85/89	•		V			3DF1177		284	22	19.4	43.5	67		5

Modelo Model Montadora	Año Year Ano	Del 	Tras 				Código Part NBR Codigo	Info	A mm.	TH	Min TH	B mm.	C mm.	D #	E #
										Ø Int. mm.	Ø Max mm.				
MERCEDES BENZ (Cont.)															
R107	85/89		•		S		3DF3090		279	10	8.3	72	67		5
W126	85/91	•		V			3DF3282		300	27.8	25.4	68.2	80		5
W126	85/91		•		S		3DF3090		279	10	8.3	72	67		5
450															
Todos / All	72/80	•		V			3DF3268		278	22	20	66.5	80		5
Todos / All	76/85	•		V			3DF3264		278	22	19.4	68.5	80		5
Todos / All	72/80		•		S		3DF3090		279	10	8.3	72	67		5
500															
Todos / All	73/80	•		V			3DF3268		278	22	20	66.5	80		5
E	92/94	•		V			3DF1177		284	22	19.4	43.5	67		5
E	92/94		•		S		3DF3090		279	10	8.3	72	67		5
SE / SEL	84/94	•		V			3DF3264		278	22	19.4	68.5	80		5
SE / SEL	84/94	•		V			3DF3282		300	27.8	25.4	68.2	80		5
SE / SEL	84/94		•		S		3DF3090		279	10	8.3	72	67		5
560															
5.6	85/91	•		V			3DF3282		300	27.8	25.4	68.2	80		5
5.6	85/91		•		S		3DF3090		279	10	8.3	72	67		5
CLASE A - A140															
1.4	98/..	•			S		3DF3261		260	12	10	40.5	67		5
CLASE A - A160															
1.6	99/..	•		V			3DF1152		260	22	19.4	40.5	67		5
1.6	99/..		•			C	3DF7126		230	180	181.2	57.5	67	49	5
CLASE A - A190															
1.9	00/..	•		V			3DF1152		260	22	19.4	40.5	67		5
1.9	00/..		•			C	3DF7126		230	180	181.2	57.5	67	49	5
CLASE B - B170															
1.7	05/..		•		S		3DF3262		258	8	7	57	67		5
CLASE B - B200															
2.0 / 2.0 CDI	06/..		•		S		3DF3262		258	8	7	57	67		5
2.0 Turbo	09/..		•		S		3DF3262		258	8	7	57	67		5
CLASE C - C180															
1.8	93/..	•			S		3DF3135		284	12	10	43.5	67		5
1.8	93/..		•		S		3DF3136		258	9	7.3	53.5	67		5
CLASE C - C200															
2.0	93/00	•			S		3DF3135		284	12	10	43.5	67		5
2.0	93/00		•		S		3DF3136		258	9	7.3	53.5	67		5
2.0 Coupé	01/..	•		V			3DF3272		288	25	22.4	46.5	67		5
2.0 Coupé	01/..		•		S		3DF3273		278	9	7.3	53.5	67		5
2.0 Kompressor	00/06	•		V			3DF3272		288	25	22.4	46.5	67		5
2.0 Kompressor	00/06		•		S		3DF3273		278	9	7.3	53.5	67		5
CLASE C - C220															
2.2 / 2.2 CDI	93/..	•			S		3DF3135		284	12	10	43.5	67		5
2.2 / 2.2 CDI	93/..		•		S		3DF3136		258	9	7.3	53.5	67		5
CLASE C - C230 / C240															
Todos / All	97/..	•		V			3DF3272		288	25	22.4	46.5	67		5
Todos / C270 / All / C270	97/..		•		S		3DF3273		278	9	7.3	53.5	67		5

Modelo Model Montadora	Año Year Ano	Del 	Tras 				Código Part NBR Codigo	Info	A mm.	TH	Min TH	B mm.	C mm.	D #	E #
										Ø Int. mm.	Ø Max mm.				
MERCEDES BENZ (Cont.)															
CLASE C - C280															
2.8	93/95		•		S		3DF3136		258	9	7.3	53.5	67		5
2.8	95/01	•		V			3DF3272		288	25	22.4	46.5	67		5
2.8	95/01		•		S		3DF3273		278	9	7.3	53.5	67		5
CLASE E															
W124	93/96	•		V			3DF3332		284	22	19.4	43.5	67		5
W210	95/02	•		V			3DF3272		288	25	22.4	46.5	67		5
W210	95/..	•		V			3DF3299		300	28	25.4	46.5	67		5
W210	96/..	•			S		3DF3395		290	10	8.3	55.2	67		5
W210	95/..		•		S		3DF3273		278	9	7.3	53.5	67		5
W210	95/..		•		S		3DF3300		290	12	10.3	56.5	67		5
W211	02/..	•		V			3DF3283		295	28	25.4	55	67		5
W211	03/..	•		V			3DF3274		312	28	25.4	65	67		5
Todos / All	03/..		•	V			3DF3290	+ ABS	300	22	19.4	68.5	67		5
CLASE M															
ML 270 / 320	98/..	•		V			3DF3424		303.3	26	23	51.5	67		5
ML 320 / 350 / 430	98/..		•		S		3DF3425		285	15	13	55.5	67		5
ML 430 / 500 / 55 AMG	00/05	•		V			3DF3397		345	32	30	51	67		5
ML 430 / 500 / 55 AMG	00/05		•		S		3DF3398		331.5	14	12	55	67		5
CLASE S															
W140	93/98	•		V			3DF3269		320	30	27.4	82	67		5
W140	95/98	•		V			3DF3291		320	30	27.4	82	67		5
R170 SLK	96/..		•		S		3DF3273		278	9	7.3	53.5	67		5
MB 180-D															
Todos / All	94/..	•		V			3DF1029		263	24	22	82	94		5
Todos / All	94/..		•			C	3DF7124		290	254	256	93	90	68	5
SERIE L															
L-709 / L-710	90/..	•		V			3DF1151		304	30	28	91	118		6
L-710	93>	•			S		3DF3086		323	30	28	91	118		6
L-712	96/..	•		V			3DF1153		312	34	32	82	118		6
L-712	96/..		•	V			3DF1154		312	34	32	115	118		6
L-912 / L-913 / L-914 / LO-914	95/..	•		V			3DF1153		312	34	32	82	118		6
L-912 / L-913 / L-914 / LO-914	95/..		•	V			3DF1154		312	34	32	115	118		6
SPRINTER															
310	95/..	•		V			3DF1134		276	22	19	77.1	85		5
310	95/..		•		S		3DF3059		272	16	14	96.5	85		5
311	00/01	•		V			3DF1134		276	22	19	77.1	85		5
311	02/06	•		V			3DF1135		276	22	19	77	85		5
311	06/..	•		V			3DF3266		300	28	25	68.5	85		6
311	02/..		•		S		3DF3059		272	16	14	96.5	85		5
311	06/..		•		S		3DF3606		298	16	14	71.5	85		6
311	00/01		•		S		3DF3059		272	16	14	96.5	85		5
312	98/..	•		V			3DF1134		276	22	19	77.1	85		5
312	98/..		•		S		3DF3059		272	16	14	96.5	85		5
313	02/06	•		V			3DF1135		276	22	19	77	85		5
313	06/..	•		V			3DF3266		300	28	25	68.5	85		6

Modelo Model Montadora	Año Year Ano	Del 	Tras 				Código Part NBR Codigo	Info	A mm.	TH	Min TH	B mm.	C mm.	D #	E #
										Ø Int. mm.	Ø Max mm.				

MERCEDES BENZ (Cont.)

313	02/06		•		S		3DF3059		272	16	14	96.5	85		5
313	06/..		•		S		3DF3606		298	16	14	71,5	85		6
412	99/..	•		V			3DF1134		276	22	19	77.1	85		5
412	99/..		•		S		3DF3059		272	16	14	96.5	85		5
412	00/..		•	V			3DF3103		285	22	19	93	120		6
413	../06	•		V			3DF1135		276	22	19	77	85		5
413	06/..	•		V			3DF3266		300	28	25	68.5	85		6
413	00/01		•		S		3DF3059	3.500 Kg	272	16	14	96.5	85		5
413	02/..		•	V			3DF3103	4.600 Kg	285	22	19	93	120		6
413	06/..		•		S		3DF3606		298	16	14	71,5	85		6
413	06/..		•	V			3DF3267		303	28	25	93	120		6
415	12/..	•		V			3DF3266		300	28	25	68.5	85		6
415	12/..		•		S		3DF3606		298	16	14	71,5	85		6
415	12/..		•	V			3DF3267		303	28	25	93	120		6
416	03/..	•		V			3DF3169		285	22	19	72	85		5
416	03/..		•		S		3DF3059	3.500 Kg	272	16	14	96.5	85		5
515	12/..	•		V			3DF3266		300	28	25	68.5	85		6
515	12/..		•	V			3DF3267		303	28	25	93	120		6
Todas	95/..		•			C	3DF7125	3.500 Kg	324	280,5	282	105	85	79	5

VIANO

2.2 CDI	03/..	•		V			3DF3275		300	28	25	58.5	67		5
2.2 CDI	03/..		•		S		3DF3276		296	10	8	57.8	67		5

VITO






2.2 CDI	96/..	•		V			3DF3500		276	22	19	60	67		5
2.2 CDI	96/..		•		S		3DF3501		280	10	8	63.2	67		5
2.2 CDI	03/..	•		V			3DF3275		300	28	25	58.5	67		5
2.2 CDI	03/..		•		S		3DF3276		296	10	8	57.8	67		5






CAMIÓN / TRUCK






ATEGO	98/04	•		V			3DF1155		430	45	37	132,5	211,1		10
ATEGO	98/04		•	V			3DF1155		430	45	37	132,5	211,1		10
AXOR 1933 / 2035 / 2040 / 2044	98/..	•		V			3DF1155		430	45	37	132,5	211,1		10
AXOR 1933 / 2035 / 2040 / 2044	98/..		•	V			3DF1155		430	45	37	132,5	211,1		10
AXOR 2533 / 2540 / 2544 / 2640	98/..	•		V			3DF1155		430	45	37	132,5	211,1		10
AXOR 2533 / 2540 / 2544 / 2640	98/..		•	V			3DF1155		430	45	37	132,5	211,1		10
AXOR 2644 / 2826 / 3340	98/..	•		V			3DF1155		430	45	37	132,5	211,1		10
AXOR 2644 / 2826 / 3340	98/..		•	V			3DF1155		430	45	37	132,5	211,1		10
1935 L	98/..	•		V			3DF1155		430	45	37	132,5	211,1		10
1935 L	98/..		•	V			3DF1155		430	45	37	132,5	211,1		10
1938 L / LS	98/..	•		V			3DF1155		430	45	37	132,5	211,1		10
1938 L / LS	98/..		•	V			3DF1155		430	45	37	132,5	211,1		10
1944 L / LS	98/..	•		V			3DF1155		430	45	37	132,5	211,1		10
1944 L / LS	98/..		•	V			3DF1155		430	45	37	132,5	211,1		10






MINI COOPER






COOPER	1.6 16v	07/..	•		V		3DF3188	Ø 14 mm.	294	22	20.4	44	64		4
--------	---------	-------	---	--	---	--	---------	----------	-----	----	------	----	----	--	---






Modelo Model Montadora	Año Year Ano	Del 	Tras 				Código Part NBR Codigo	Info	A mm.	TH	Min TH	B mm.	C mm.	D #	E #
										Ø Int. mm.	Ø Max mm.				
MINI COOPER (Cont.)															
1.6 16v	07/08	•		V			3DF3539	Ø 16 mm.	294	22	20.4	44	64		4
1.6 16v	07/08		•		S		3DF3540	Ø 16 mm.	259	10	8	44	64		4
1.6i 16v	02/06	•		V			3DF3584	Ø 14 mm.	276	22	20.4	44.2	64		4
1.6i 16v	07/..	•		V			3DF3188	Ø 14 mm.	294	22	20.4	44	64		4
Todos / All	02/..		•		S		3DF3370	Ø 14 mm.	259	10	8.4	44.2	64		4
COOPER S															
1.6i 16v S	02/06	•		V			3DF3584	Ø 14 mm.	276	22	20.4	44.2	64		4
1.6 16v S	07/..	•		V			3DF3359	Ø 16 mm.	280	22	20.4	44	64		4
Todos S / All S	02/..		•		S		3DF3370	Ø 14 mm.	259	10	8.4	44.2	64		4
COOPER ONE															
1.6i 16v	02/..	•		V			3DF3584	Ø 14 mm.	276	22	20.4	44.2	64		4
1.6i 16v	02/..		•		S		3DF3370	Ø 14 mm.	259	10	8.4	44.2	64		4
MITSUBISHI															
COLT															
1.5 / 1.6	../90	•			S		3DF3507		243	13	11.4	34	86		4
1.5 / 1.6	90/..	•		V			3DF3544		236	18	16.4	34	86		4
1.8 GTI	92/..	•		V			3DF1016		236	18	16.4	45	64.1		4
1.8 GTI	92/..		•		S		3DF3554		265	10	8.4	49	90		4
ECLIPSE															
2.0 16v	91/..	•		V			3DF1015		256	24	22.4	45.5	69		5
GALANT															
Todos / All	../93	•		V			3DF1013		256	24	22.4	45.5	69		4
Todos / All	93/..	•		V			3DF3490		294	24	22.4	46	69		5
L-200															
4x2	87/..	•		V			3DF1103		258	22	20.4	33.5	84		6
4x4	92/02	•		V			3DF1104		277	22	20.4	45	87		6
4x4	03/..	•		V			3DF1102		276	24	22.4	45	87		6
2.5 TDI	03/..	•		V			3DF1105	Llanta 16" 16" wheels	314	24	22.4	45.5	87		6
2.5 TDI	03/..		•			C	3DF7128	Llanta 16" 16" wheels	330,5	270	272	94	108	78	6
Triton	08/..	•		V			3DF3675		294	28	26.4	46.5	94		6
Triton	08/16		•			C	3DF7164		343	295	297	91	94	53,5	6
Triton	17/..		•			C	3DF7224		343	295	297	91,5	94	73,5	6
L-300															
2.5 TD	86/..	•		V			3DF1104		277	22	20.4	45	87		6
2.5 TD Mini Bus / Van	87/..	•		V			3DF1133		255	20	18.4	33.5	84		5
2.5 TD LWD	88/00	•		V			3DF3270		254	24	22.4	39	87		5
LANCER															
Todos / All	../90	•			S		3DF3507		243	13	11.4	34	86		4
Todos / All	91/95	•			S		3DF3553		234	13	11.4	45	64		4
Todos / All	90/93	•		V			3DF3544		236	18	16.4	34	86		4
Todos / All	93/..	•		V			3DF1016		236	18	16.4	45	64.1		4
Todos / All	96/..	•		V			3DF3490		294	24	22.4	46	69		5
Todos / All	88/..		•		S		3DF3554		265	10	8.4	49	90		4
MONTERO															
2.5 TD	92/..	•		V			3DF1102		276	24	22.4	45	87		6






Modelo Model Montadora	Año Year Ano	Del 	Tras 				Código Part NBR Codigo	Info	A mm.	TH	Min TH	B mm.	C mm.	D #	E #
										Ø Int. mm.	Ø Max mm.				
MITSUBISHI (Cont.)															
2.6	86/91	•		V			3DF1104	Nafta Gasoline	277	22	20.4	45	87		6
2.8 TDI	91/..	•		V			3DF1102		276	24	22.4	45	87		6
2.8 TDI	91/..		•		S		3DF3676		315	18	16	84,2	108		6
3.0 V6	92/..	•		V			3DF1102		276	24	22.4	45	87		6
3.2 DI-D	00/06	•		V			3DF3137		290	26	24.4	46	94		6
3.2 DI-D	07/..	•		V			3DF3518		332	28	26	56.5	93.8		6
3.2 DI-D	09/..	•		V			3DF3675		294	28	26,4	46,5	94		6
3.2 DI-D	00/..		•	V			3DF3138		300	22	20.4	72.5	94		6
3.5 V6	87/..	•		V			3DF1102		276	24	22.4	45	87		6
3.5 V6	87/..		•		S		3DF3676		315	18	16	84,2	108		6
3.5 V6	93/..	•		V			3DF3514		276	27	24	45	87		6
3.2 DI-D / 3.5 V6	07/..		•			C	3DF7164		343	295	297	91,5	94	53,5	6
MONTERO IO															
1.6 3P / 1.8 5P	99/..	•		V			3DF1106		285	22	20.4	38.5	69		5
1.6 3P / 1.8 5P	99/..		•			C	3DF7127		278	229	230,6	60	90	38,5	5
OUTLANDER															
2.4 / 3.0	03/..	•		V			3DF3490		294	24	22.4	46	69		5
2.4 / 3.0	08/..	•		V			3DF3191		294	26	24.4	45.5	69		5
Todos / All	03/..		•			C	3DF7127		278	229	230,6	60	90	38,5	5
PICK-UP															
4x2	86/96	•		V			3DF1103		258	22	20.4	33.5	84		6
4x4	86/96	•		V			3DF1104		277	22	20.4	45	87		6
SPACE WAGON															
2.0	92/98	•		V			3DF1013		256	24	22.4	45.5	69		4
NISSAN															
ALTIMA															
Todos / All	92/..		•		S		3DF3421		258	9	8	44.5	68		4
FRONTIER															
2.3 TD	17/..	•		V			3DF3419		296	28	26	53	68		6
2.3 TD	17/..		•			C	3DF7213		311	269	271,5	86	68	69	6
2.5 TD	05/16	•		V			3DF3419		296	28	26	53	68		6
2.5 TD	05/16		•			C	3DF7225		336	295	296,5	89	68	71	6
2.8 TD 4x2 / 4x4	02/..	•		V			3DF1040		277	26	24	39.5	100		6
2.8 TD 4x2 / 4x4	02/..		•			C	3DF7153		336	295	296,5	89	100.5	66	6
3.2 4x2	98/04	•		V			3DF3324	4 Cilindros 4 Cylinders	260	26	24	40	92		6
3.3	03/04	•		V			3DF3297		282	28	26	38	100		6
KICKS															
1.6	17/..	•		V			3DF3720		258	22	20	44	61		4
1.6	17/..		•			C	3DF7221		245	203	205	60	61	50	4
MARCH															
1.6	12/..	•		V			3DF3607		260	22	20	44	61		4
1.6	12/..		•			C	3DF7215	C/Maza With hub	256	203	205	75	55	49	4
NOTE															
1.6	13/..	•		V			3DF3607		260	22	20	44	61		4
1.6	13/..		•			C	3DF7215	C/Maza With hub	256	203	205	75	55	49	4




Modelo Model Montadora	Año Year Ano	Del 	Tras 				Código Part NBR Codigo	Info	A mm.	TH	Min TH	B mm.	C mm.	D #	E #
										Ø Int. mm.	Ø Max mm.				
NISSAN (Cont.)															
PATHFINDER															
Todos / All	87/95	•		V			3DF1040		277	26	24	39.5	100		6
Todos / All	96/98	•		V			3DF3297		282	28	26	38	100		6
Todos / All	99/04	•		V			3DF3352		300	28	26	38	100		6
New 2.5 DCI	05/..	•		V			3DF3420		296	28	26	38.4	68		6
New 2.5 DCI	05/..		•	V			3DF3423		307.5	18	16	63	68		6
PATROL															
2.8 D / TD	88/..	•		V			3DF3512		295	20	18	29	104		6
PICK-UP															
Todos / All	83/85	•		V			3DF3189		267	22	20	39.5	100		6
Todos / All	95/..		•			C	3DF7153		336	295	296.5	89	100.5	66	6
250 / 720	85/..		•			C	3DF7130		300	260	262	76	100.5	64	6
PRIMERA															
2.0	90/98	•		V			3DF3517		257	22	20	49.2	68		4
SENTRA															
Todos / All	86/90	•			S		3DF3087		240	12	10	45	61		4
1.6	91/..	•		V			3DF1021		240	18	16	45.2	61		4
1.8 16v	01/06	•		V			3DF3517		257	22	20	49.2	68		4
1.8 16v	07/..	•		V			3DF3139		280	24	22	44.5	68		4
1.8 16v	07/..		•			C	3DF7216		264.5	228.5	230	60.5	68	51	4
2.0	91/..	•		V			3DF3487		250	18	16	45.2	61		4
2.0 L	91/94	•		V			3DF3474		257	26	24	45.2	61		4
2.0 L	91/94		•		S		3DF3473		258	9	8	44.5	68		4
Todos / All	91/00		•		S		3DF3488		234	7	6	39.4	68		4
Todos / All	91/00		•			C	3DF7131		220	180	181	57.5	68	36.5	4
2.0 16v	07/..	•		V			3DF3139		280	24	22	44.5	68		4
2.0 16v	07/..		•			C	3DF7216		264.5	228.5	230	60.5	68	51	4
2.0	13/..	•		V			3DF3730	5 Agujeros 5 Holes	280	24	22	44	68		5
2.0	13/..		•		S		3DF3707	5 Agujeros 5 Holes	291	9	8	62.5	68		5
TERRANO															
Serie II	93/..	•		V			3DF1040		277	26	24	39.5	100		6
TIIDA															
1.8	07/..	•		V			3DF3139		280	24	22	44.5	68		4
1.8	08/..	•		V			3DF3255		260	22	20	44	68		4
1.8	07/..		•		S		3DF3120	C/Maza With hub	240	8	7	80.5	55		4
1.8	07/..		•			C	3DF7165		239	203	204.5	66	68	41	4
VERSA															
1.6	12/..	•		V			3DF3607		260	22	20	44	61		4
1.6	12/..		•			C	3DF7215	C/Maza With hub	256	203	205	75	55	49	4
V16															
Todos / All	90/94	•			S		3DF3055		239.5	12	10	45	61		4
X-TERRA															
2.8 TDI	00/04	•		V			3DF3297		282	28	26	38	100		6
2.8 TDI	02/..	•		V			3DF1040		277	26	24	39.5	100		6
2.8 TDI	05/..	•		V			3DF3420		296	28	26	38.4	68		6
2.8 TDI	05/..		•	V			3DF3423		307.5	18	16	63	68		6






Modelo Model Montadora	Año Year Ano	Del 	Tras 				Código Part NBR Codigo	Info	A mm.	TH	Min TH	B mm.	C mm.	D #	E #	
										Ø Int. mm.	Ø Max mm.					
NISSAN (Cont.)																
2.8 TDI	02/..		•				C	3DF7153		336	295	296,5	89	100.5	66	6
X-TRAIL																
2.5	03/..	•		V				3DF3415		280	28	26	49.5	68		5
PEUGEOT																
106																
Todos Base / All Base	93/..	•				S		3DF3047		247	10	8	34.2	66		4
Todos / All	93/..	•		V				3DF1144		247	20.5	18.5	34.2	66		4
Todos / All	93/..		•				C	3DF6100	C/Maza With hub	212	180	181	80	52-52	46	4
205																
1.6 GTI	85/..	•		V				3DF1138		247	20.5	18.5	44.2	66		4
Todos Base / All Base	89/..	•				S		3DF3047		247	10	8	34.2	66		4
Todos / All	89/..	•		V				3DF1144		247	20.5	18.5	34.2	66		4
Todos / All	89/..		•				S	3DF3442		247	8	7	20.3	71		4
206																
1.4	99/..	•				S		3DF3070		247	13	11	34.2	66		4
1.6 8v	99/..	•		V				3DF1144		247	20.5	18.5	34.2	66		4
1.6 16v	01/..	•		V				3DF1145		266	22	20	34	66		4
1.6 16v	01/..		•			S		3DF3072		247.3	8	6	25.3	71		4
1.9 D	99/..	•		V				3DF1144		247	20.5	18.5	34.2	66		4
2.0	01/..	•		V				3DF1145	Nafta Gasoline	266	22	20	34	66		4
2.0	01/..		•			S		3DF3072	Nafta Gasoline	247.3	8	6	25.3	71		4
2.0 HDI	02/..	•		V				3DF1145		266	22	20	34	66		4
2.0 HDI	02/..		•				C	3DF7195	C/Maza With hub	244,5	203	204,5	71,5	52-56	41	4
Todos / All	99/..		•				C	3DF6100	C/Maza With hub	212	180	181	80	52-52	46	4
206 ALLURE																
1.6 16v	08/..	•		V				3DF1145		266	22	20	34	66		4
1.6 16v	08/..		•			S		3DF3072		247.3	8	6	25.3	71		4
206 CC																
1.6 16v / 2.0 16v	00/..	•		V				3DF1148		266	20.5	18.6	27.5	66		4
2.0 16v	02/..	•		V				3DF1145		266	22	20	34	66		4
1.6 16v / 2.0 16v	00/..		•			S		3DF3072		247.3	8	6	25.3	71		4
206 SW																
1.6 16v / 2.0 16v	02/..	•		V				3DF1145		266	22	20	34	66		4
1.6 16v / 2.0 16v	02/..		•			S		3DF3072		247.3	8	6	25.3	71		4
Todos / All	02/..		•				C	3DF7195	C/Maza With hub	244,5	203	204,5	71,5	52-56	41	4
207																
1.4 8v Base	08/..	•				S		3DF3070		247	13	11	34.2	66		4
1.4 8v	08/..	•		V				3DF1145		266	22	20	34	66		4
1.4 8v	08/..		•				C	3DF6100	C/Maza With hub	212	180	181	80	52-52	46	4
1.6 16v / 2.0 HDI	08/..	•		V				3DF1146		283	26	24	34.4	66		4
1.6 16v / 2.0 HDI	08/..		•				C	3DF7195	C/Maza With hub	244,5	203	204,5	71,5	52-56	41	4
Todos / All (Ø30mm.)	08/..		•			S		3DF3447	C/Maza With hub	249	9	7	69	56-62		4
207 SEDAN PASSION																
1.4 8v	09/..	•		V				3DF1145		266	22	20	34	66		4
1.4 8v	09/..		•				C	3DF6100	C/Maza With hub	212	180	181	80	52-52	46	4






Modelo Model Montadora	Año Year Ano	Del 	Tras 				Código Part NBR Codigo	Info	A mm.	TH	Min TH	B mm.	C mm.	D #	E #
										Ø Int. mm.	Ø Max mm.				
PEUGEOT (Cont.)															
1.6 16v	09/..	•		V			3DF1146		283	26	24	34.4	66		4
1.6 16v	09/..		•			C	3DF7195	C/Maza With hub	244,5	203	204,5	71,5	52-56	41	4
Todos / All (Ø30mm.)	09/..		•			S	3DF3447	C/Maza With hub	249	9	7	69	56-62		4
207 SW															
1.4 8v	08/..	•		V			3DF1145		266	22	20	34	66		4
1.4 8v	08/..		•			C	3DF6100	C/Maza With hub	212	180	181	80	52-52	46	4
1.6 16v	08/..	•		V			3DF1146		283	26	24	34.4	66		4
1.6 16v	08/..		•			C	3DF7195	C/Maza With hub	244,5	203	204,5	71,5	52-56	41	4
Todos / All (Ø30mm.)	08/..		•			S	3DF3447	C/Maza With hub	249	9	7	69	56-62		4
208															
1.5 Active / Allure	12/..	•		V			3DF1145		266	22	20	34	66		4
1.5 Active / Allure	12/..		•			C	3DF7217	C/Maza With hub	239	203	204,4	76	52	47,5	4
1.6 Allure / Feline	12/..	•		V			3DF1145		266	22	20	34	66		4
1.6 Allure / Feline	12/..		•			C	3DF7195	C/Maza With hub	244,5	203	204,5	71,5	52-56	41	4
306															
1.4i	93/97	•				S	3DF3047		247	10	8	34.2	66		4
Todos / All	94/..	•		V			3DF1144		247	20,5	18,5	34.2	66		4
Todos / All	95/..	•		V			3DF1148	4 discos 4 Brake disc	266	20,5	18,6	27,5	66		4
Todos / All	95/..		•			S	3DF3072		247,3	8	6	25,3	71		4
Todos / All	93/..		•			C	3DF7101		274	228,5	230	66,5	71	50,5	4
Todos / All	93/..		•			C	3DF7167	C/Maza With hub	212	180	181	81	52-52	44,5	4
307															
1.6 16v / 1.6 HDI	01/..	•		V			3DF1145		266	22	20	34	66		4
2.0 16v / 2.0 HDI	01/..	•		V			3DF1146		283	26	24	34.4	66		4
2.0 16v	03/..	•		V			3DF3166		302	26	24	34.5	66		4
Todos / All	01/..		•			S	3DF3071		247	9	7,5	35,3	71		4
Todos / All (Ø25mm.)	01/..		•			S	3DF3598	C/Maza With hub	249	9	7	67	56-60		4
Todos / All (Ø30mm.)	04/..		•			S	3DF3447	C/Maza With hub	249	9	7	69	56-62		4
307 CC															
Todos / All	04/..	•		V			3DF1145	Sist. Bosch	266	22	20	34	66		4
Todos / All	04/..	•		V			3DF1146	Sist. TRW	283	26	24	34.4	66		4
Todos / All (Ø25mm.)	04/..		•			S	3DF3598	C/Maza With hub	249	9	7	67	56-60		4
Todos / All (Ø30mm.)	04/..		•			S	3DF3447	C/Maza With hub	249	9	7	69	56-62		4
307 SW															
Todos / All	03/..	•		V			3DF1145	Sist. Bosch	266	22	20	34	66		4
Todos / All	03/..	•		V			3DF1146	Sist. TRW	283	26	24	34.4	66		4
Todos / All	03/..		•			S	3DF3071		247	9	7,5	35,3	71		4
Todos / All (Ø25mm.)	03/..		•			S	3DF3598	C/Maza With hub	249	9	7	67	56-60		4
Todos / All (Ø30mm.)	03/..		•			S	3DF3447	C/Maza With hub	249	9	7	69	56-62		4
308															
1.6 16v Active / Allure	08/..	•		V			3DF1146		283	26	24	34.4	66		4
1.6 16v THP Feline	08/..	•		V			3DF3166		302	26	24	34.5	66		4
1.6 HDI Allure / Feline	08/..	•		V			3DF1146		283	26	24	34.4	66		4
2.0 16v Allure	08/..	•		V			3DF1146		283	26	24	34.4	66		4
Todos / All	08/..		•			S	3DF3608	C/Maza With hub	249	9	8	74	56-62		4






Modelo Model Montadora	Año Year Ano	Del 	Tras 				Código Part NBR Codigo	Info	A mm.	TH	Min TH	B mm.	C mm.	D #	E #
										Ø Int. mm.	Ø Max mm.				
PEUGEOT (Cont.)															
405															
1.6	91/..	•			S		3DF3067		266	10	8	27.1	66		4
Todos / All	91/..	•		V			3DF1148		266	20.5	18.6	27.5	66		4
1.9 / 2.0	92/..		•		S		3DF3014		247	10	9	34.3	71		4
Todos / All	91/..		•			C	3DF7101		274	228,5	230	66,5	71	50,5	4
406															
1.8 / 1.9 TD / 2.0	96/..	•		V			3DF3556		260	24	22	28.5	66		4
2.0 HDI / 2.1 TD / 2.2 / 3.0 V6	96/..	•		V			3DF1139		283	26	24.2	28.2	66		4
Todos / All	96/..		•		S		3DF3140		290	10	8	60	71		4
Todos / All	96/..		•			C	3DF7101		274	228,5	230	66,5	71	50,5	4
407															
2.2 16v / 2.2 HDI / 3.0 V6	05/..	•		V			3DF3677		283	25,5	24	47,7	71		5
Todos / All	05/..		•		S		3DF3430		289.8	12	10	35	71		5
408															
1.6 16v Active	11/..	•		V			3DF1146		283	26	24	34.4	66		4
1.6 16v THP Allure / Feline	11/..	•		V			3DF3166		302	26	24	34.5	66		4
1.6 HDI Allure / Feline	11/..	•		V			3DF1146		283	26	24	34.4	66		4
2.0 16v Allure	11/..	•		V			3DF1146		283	26	24	34.4	66		4
Todos / All	11/..		•		S		3DF3608	C/Maza With hub	249	9	8	74	56-62		4
504															
GR / SR	82/..	•			S		3DF3062		273	12,7	10,7	43	76		4
GR / SR	82/..		•			C	3DF7185		298	255	256,5	70,5	93	55	4
Pick-Up	81/..	•			S		3DF3063		273	13	10,7	43	76		5
Pick-Up	81/..		•			C	3DF7132		298	255	256,6	77	93	67	5
Pick-Up	88/..		•			C	3DF7133		306	279,5	281	77,5	93	63	5
505															
Todos / All	82/95	•			S		3DF3062		273	12,7	10,7	43	76		4
Todos / All	82/95		•			C	3DF7185		298	255	256,5	70,5	93	55	4
508															
1.6	12/14	•		V			3DF3600		304	28	26	48	71		5
1.6	12/14		•		S		3DF3430		289.8	12	10	35	71		5
605															
Todos / All	91/..	•		V			3DF3112		283	26	24	48	71		5
607															
3.0 V6	01/04		•		S		3DF3440		290	10	8	51.4	71		5
3.0 V6	05/09	•		V			3DF3677		283	25,5	24	47,7	71		5
3.0 V6	05/09		•		S		3DF3430		289.8	12	10	35	71		5
806															
2.0	93/..	•		V			3DF3111		281	26	24.2	43.5	59		5
2.0	93/..		•		S		3DF3431		295	10	8	56	59		5
807															
2.0 / 2.0 HDI	03/..	•		V			3DF3436		285	28	26	43.5	58.9		5
3.0 V6	03/..	•		V			3DF3439		309	32	30	43,5	59		5
2008															
1.6	16/..	•		V			3DF1146	Sist. Bosch	283	26	24	34.4	66		4
1.6	16/..	•		V			3DF1145		266	22	20	34	66		4






Modelo Model Montadora	Año Year Ano	Del 	Tras 				Código Part NBR Codigo	Info	A mm.	TH	Min TH	B mm.	C mm.	D #	E #
										Ø Int. mm.	Ø Max mm.				
PEUGEOT (Cont.)															
1.6	16/..		•		S		3DF3447	C/Maza With hub	249	9	7	69	56-62		4
3008															
1.6 16v THP / 1.6 HDI	11/..	•		V			3DF1146	Sist. Bosch	283	26	24	34.4	66		4
1.6 16v THP / 1.6 HDI	11/..	•		V			3DF3166	Sist. ATE	302	26	24	34.5	66		4
Todos / All	11/..		•		S		3DF3603	C/Maza With hub	268	12	10	73	62		4
4008															
2.0	13/..	•		V			3DF3191		294	26	24.4	45.5	69		5
5008															
Todos / All	11/..	•		V			3DF3654		302	26	24	34	66		4
Todos / All	11/..		•		S		3DF3603	C/Maza With hub	268	12	10	73	62		4
1.6 HDI	17/..	•		V			3DF3600		304	28	26	48	71		5
1.6 HDI	17/..		•		S		3DF3727		290	12	10	35	71		5
BOXER															
1.9 D	95/..	•			S		3DF3066		280	18	15.9	65.5	73		5
1.9 D	95/..	•		V			3DF1141		280	24	21.9	65.5	73		5
2.3 HDI	10/..	•		V			3DF1141	Llanta 15" 15" wheels	280	24	21.9	65.5	73		5
2.3 HDI	10/..	•		V			3DF1142	Llanta 16" 16" wheels	300	24	21.9	65.5	80		5
2.3 HDI	10/..	•		V			3DF3700		280	28	25.9	71,5	73		5
2.5 D / TD	98/01	•		V			3DF1141	Llanta 15" 15" wheels	280	24	21.9	65.5	73		5
2.5 D / TD	98/01	•		V			3DF1142	Llanta 16" 16" wheels	300	24	21.9	65.5	80		5
2.8 D / TD / HDI	99/10	•		V			3DF1141	Llanta 15" 15" wheels	280	24	21.9	65.5	73		5
2.8 D / TD / HDI	99/10	•		V			3DF1142	Llanta 16" 16" wheels	300	24	21.9	65.5	80		5
Todos / All	95/..		•		S		3DF3204	Llanta 15" 15" wheels	280	16	14.2	82.2	72		5
Todos / All	95/..		•		S		3DF3119	Llanta 16" 16" wheels	280	16	14.2	82	79		5
Todos / All	95/..		•			C	3DF7132		298	255	256,6	77	93	67	5
2.5 / 2.8 / Bus	98/		•			C	3DF7108	Llanta 16" 16" wheels	297,5	254	255,6	98,5	79	65,5	5
HOGGAR															
Todos / All	11/..	•		V			3DF1145		266	22	20	34	66		4
Todos / All	11/..		•			C	3DF7101		274	228,5	230	66,5	71	50,5	4
EXPERT															
1.6 HDI	08/..	•		V			3DF3600		304	28	26	48	71		5
1.9 D	99/06	•		V			3DF3438		257	20	18.2	40.5	59		5
2.0 HDI	06/..	•		V			3DF3600		304	28	26	48	71		5
Todos / All	17/..	•		V			3DF3726		304	28	26	54,5	71		5
Todos / All	17/..		•		S		3DF3727		290	12	10	35	71		5
Todos / All	17/..		•	V			3DF3723		294	22	20	35	71		5
PARTNER															
Todos / All	98/..	•			S		3DF3069		266	13	11	27.2	66		4
Todos / All	98/..	•		V			3DF1148		266	20.5	18.6	27.5	66		4
Todos / All	02/..	•		V			3DF1145		266	22	20	34	66		4
Todos / All	98/..		•			C	3DF7101		274	228,5	230	66,5	71	50,5	4
RCZ															
1.6 Turbo	12/..		•		S		3DF3430		289.8	12	10	35	71		5





Modelo Model Montadora	Año Year Ano	Del	Tras				Código Part NBR Codigo	Info	A mm.	TH	Min TH	B mm.	C mm.	D #	E #
										Ø Int. mm.	Ø Max mm.				
PORSCHE															
CAYENNE - CAYENNE S															
Derecho Right / Right	03/..	•		V			3DF3392	Llanta 17" 17" wheels	330	32	30	69	85		5
Izquierdo Left / Left	03/..	•		V			3DF3391	Llanta 17" 17" wheels	330	32	30	69	85		5
Derecho Right / Right	03/..	•		V			3DF3389	Llanta 18" 18" wheels	350	34	32	68.8	85		5
Izquierdo Left / Left	03/..	•		V			3DF3388	Llanta 18" 18" wheels	350	34	32	68.8	85		5
Todos / All	03/..		•	V			3DF3393		330	28	26	74	85		5
RENAULT															
9															
1.4 / 1.6	87/..	•			S		3DF3074		238	12	10.5	41	61		4
1.4 / 1.6	87/..	•		V			3DF1132		238	20	17.7	41	61		4
Todos / All	87/..		•			C	3DF7135	C/Maza With hub	208	180.5	181.2	83	52-52	53,5	4
11															
1.4 / 1.6	84/..	•			S		3DF3074		238	12	10.5	41	61		4
1.4 / 1.4 Turbo / 1.6	84/..	•		V			3DF1132		238	20	17.7	41	61		4
Todos / All	84/..		•			C	3DF7135	C/Maza With hub	208	180.5	181.2	83	52-52	53,5	4
12															
1.6 Chico	70/75	•			S		3DF3039		228	10.2	8.7	38.5	83		6
1.6 Grande	75/..	•			S		3DF3057		239	10.5	9.5	38.5	83		6
18															
Todos / All	82/..	•		V			3DF1017	Ø 60 mm.	238	20	17.7	46	60		4
Todos / All	86/..	•		V			3DF1062	Ø 61 mm.	238	20	17.7	46	61		4
2.2 GTA	82/..	•		V			3DF3096		259	20.5	17.7	46.5	61		4
19															
Fase I	88/92	•		V			3DF1132		238	20	17.7	41	61		4
Fase II	92/01	•		V			3DF1137		259	20.7	17.7	41	61		4
Todos / All	88/..		•		S		3DF3178	C/Maza With hub	237.5	8	7	74.6	52-52,3		4
Todos / All	88/..		•			C	3DF7135	C/Maza With hub	208	180.5	181.2	83	52-52	53,5	4
21 / NEVADA / ALIZE															
Todos / All	90/97	•		V			3DF1039		265	20.5	17.7	32	61		4
25															
25	88/01	•		V			3DF3096		259	20.5	17.7	46.5	61		4
CAPTUR															
1.6	17/..	•		V			3DF3251		269	22.5	19.8	44	68		5
1.6	17/..		•			C	3DF7189	C/Maza With hub	260,5	228	229,5	92	52-62	52	5
2.0	17/..	•		V			3DF3252		280	24	21.8	44	68		5
2.0	17/..		•			C	3DF7189	C/Maza With hub	260,5	228	229,5	92	52-62	52	5
2.0	17/..		•			C	3DF7210		260,6	228,5	229,5	64,5	68	51	5
CLIO															
1.2	05/..	•			S		3DF3113		259	12	10.5	41	61		4
1.2 Mio	12/..	•		V			3DF3610		258	22	19.8	44	61		4
1.4	92/..	•			S		3DF3074		238	12	10.5	41	61		4
Todos / All	91/..	•		V			3DF1132		238	20	17.7	41	61		4
Todos / All	91/..		•			C	3DF7135	C/Maza With hub	208	180.5	181.2	83	52-52	53,5	4
Todos (+ABS) / All (+ ABS)	93/..	•		V			3DF1137		259	20.7	17.7	41	61		4
Todos (+ABS) / All (+ ABS)	93/..		•			C	3DF7136	C/Maza With hub	234	203.5	204,5	76	52,5-52,5	50,5	4






Modelo Model Montadora	Año Year Ano	Del 	Tras 				Código Part NBR Codigo	Info	A mm.	TH	Min TH	B mm.	C mm.	D #	E #
										Ø Int. mm.	Ø Max mm.				
RENAULT (Cont.)															
Williams	94/..	•		V			3DF1137		259	20.7	17.7	41	61		4
Williams	94/..		•			C	3DF7136	C/Maza With hub	234	203,5	204,5	76	52,5-52,5	50,5	4
DUSTER															
1.6 16v	11/..	•		V			3DF3251		269	22,5	19,8	44	68		5
2.0 16v	11/..	•		V			3DF3252		280	24	21,8	44	68		5
4x2 Todos / 4x2 All	11/..		•			C	3DF7189	C/Maza With hub	260,5	228	229,5	92	52-62	52	5
4x4 Todos / 4x4 All	11/..		•			C	3DF7210		260,6	228,5	229,5	64,5	68	51	5
DUSTER OROCH															
1.6 16v	16/..	•		V			3DF3251		269	22,5	19,8	44	68		5
2.0 16v	16/..	•		V			3DF3252		280	24	21,8	44	68		5
4x2 Todos / 4x2 All	16/..		•			C	3DF7189	C/Maza With hub	260,5	228	229,5	92	52-62	52	5
4x4 Todos / 4x4 All	16/..		•			C	3DF7210		260,6	228,5	229,5	64,5	68	51	5
ESPACE / GRAND ESPACE															
Todos / All	02/..	•		V			3DF3334		307	28	25,4	47	61		5
EXPRESS															
Todos / All	95/..	•			S		3DF3089		238	8	7	41	61		4
Todos / All	95/..		•			C	3DF7137		278	229	230	77	66	52,5	4
FLUENCE															
1.6 16v / 2.0 16v	10/..	•		V			3DF3252		280	24	21,8	44	68		5
1.6 16v / 2.0 16v	10/..		•		S		3DF3609	C/Maza With hub	260	8	7	86	55-55		5
GT	13/..	•		V			3DF3252		280	24	21,8	44	68		5
GT	13/..		•		S		3DF3609	C/Maza With hub	260	8	7	86	55-55		5
FUEGO															
Todos / All	81/..	•		V			3DF1017	Ø 60 mm.	238	20	17,7	46	60		4
Todos / All	81/..	•		V			3DF1062	Ø 61 mm.	238	20	17,7	46	61		4
KANGOO															
Todos / All	98/..	•		V			3DF1132		238	20	17,7	41	61		4
Todos / All	98/..	•		V			3DF1137		259	20,7	17,7	41	61		4
Todos / All	98/..		•			C	3DF7137		278	229	230	77	66	52,5	4
KWID															
1.0	18/..	•			S		3DF3722		215	10	9,2	39	61		3
1.0	18/..		•			C	3DF7223	C/Maza With hub	198	170	171	58,5	58	47,5	3
LAGUNA															
1.8 16v / 1.9 DCI	98/..	•		V			3DF3200		280	24	21,8	47	61		5
1.8 16v / 1.9 DCI	98/..		•		S		3DF3331	C/Maza With hub	274	11	8,5	82	52-62		5
2.0	93/..	•		V			3DF1046	4 Agujeros 4 Holes	262	22	19,8	44	61		4
2.0	95/..	•		V			3DF1165	4 Agujeros 4 Holes	280	24	21,8	44	61		4
2.0	93/..		•		S		3DF3022	4 Agujeros 4 Holes	265	10,5	9,5	44,4	66		4
2.0	93/..	•		V			3DF3141		262	22	19,8	44	61		5
2.0	93/..		•		S		3DF3426		265	10,5	9,5	44,4	66		5
2.0 16v	98/..	•		V			3DF3199		300	26	24	47	61		5
2.0 16v	98/..		•		S		3DF3426		265	10,5	9,5	44,4	66		5
2.0 16v	02/..		•		S		3DF3331	C/Maza With hub	274	11	8,5	82	52-62		5
2.2 D	96/..	•		V			3DF1048		280	24	21,8	44	61		5
2.2 D	96/..		•		S		3DF3426		265	10,5	9,5	44,4	66		5
3.0 V6	98/..	•		V			3DF1048		280	24	21,8	44	61		5






Modelo Model Montadora	Año Year Ano	Del 	Tras 				Código Part NBR Codigo	Info	A mm.	TH	Min TH	B mm.	C mm.	D #	E #
										Ø Int. mm.	Ø Max mm.				
RENAULT (Cont.)															
3.0 V6	98/..		•			S	3DF3426		265	10.5	9.5	44.4	66		5
3.0 V6	02/..		•			S	3DF3331	C/Maza With hub	274	11	8.5	82	52-62		5
Break / Break	98/..		•				3DF7137		278	229	230	77	66	52,5	4
LAGUNA NEVADA															
2.0	96/..	•		V			3DF1046	4 Agujeros 4 Holes	262	22	19.8	44	61		4
2.0	96/..		•			S	3DF3022	4 Agujeros 4 Holes	265	10.5	9.5	44.4	66		4
3.0 V6	98/..	•		V			3DF1048		280	24	21.8	44	61		5
3.0 V6	98/..		•			S	3DF3426		265	10.5	9.5	44.4	66		5
LOGAN															
1.5 DCI	07/..	•		V			3DF1137		259	20.7	17.7	41	61		4
1.6 8v	07/..	•				S	3DF3113		259	12	10.5	41	61		4
1.6 8v	14/..	•		V			3DF3610		258	22	19.8	44	61		4
1.6 16v	07/..	•		V			3DF1137		259	20.7	17.7	41	61		4
1.6 16v	14/..	•		V			3DF3610		258	22	19.8	44	61		4
Todos / All	07/..		•				3DF7135	C/Maza With hub	208	180,5	181,2	83	52-52	53,5	4
Todos / All	14/..		•				3DF7200	C/Maza With hub	233,5	203	204,5	76	55	47	4
MASTER															
2.3 CDI Nueva / New	13/..	•		V			3DF3611		302	28	24,5	70	90		5
2.3 CDI Nueva / New	13/..		•			S	3DF3612		305	12	10,5	71,5	90		5
2.5D / 2.8 DTI	98/..	•		V			3DF1025		280	24	21	61,5	79,5		6
2.5D / 2.8 DTI	00/..	•		V			3DF1131		306	28	25	78	90		5
2.5D / 2.8 DTI	00/..		•			S	3DF3058		305	12	10.5	67	90		5
2.5 CDI	04/..	•		V			3DF1131		306	28	25	78	90		5
2.5 CDI	04/..		•			S	3DF3058		305	12	10.5	67	90		5
Todos / All	98/..		•				3DF7134		320	280	283	102	132	73	5
MEGANE I															
1.6 8v	98/03	•		V			3DF1132		238	20	17.7	41	61		4
1.6 16v	99/03	•		V			3DF1137		259	20.7	17.7	41	61		4
1.6 16v	99/03	•		V			3DF1046		262	22	19.8	44	61		4
1.6 16v	97/03	•		V			3DF1165		280	24	21.8	44	61		4
1.6 16v	99/..		•			S	3DF3120	C/Maza With hub	240	8	7	80.5	55		4
1.9 D / TD	98/03	•		V			3DF1132		238	20	17.7	41	61		4
1.9 DTI	99/01	•		V			3DF1137		259	20.7	17.7	41	61		4
1.9 DTI	99/03	•		V			3DF1165		280	24	21.8	44	61		4
1.9 DTI	99/01		•			S	3DF3178	C/Maza With hub	237.5	8	7	74.6	52-52,3		4
1.9 DTI	99/03		•			S	3DF3120	C/Maza With hub	240	8	7	80.5	55		4
2.0	97/00	•		V			3DF1137		259	20.7	17.7	41	61		4
2.0	97/00		•			S	3DF3178	C/Maza With hub	237.5	8	7	74.6	52-52,3		4
2.0 16v	97/03	•		V			3DF1046		262	22	19.8	44	61		4
2.0 16v	97/03	•		V			3DF1165		280	24	21.8	44	61		4
2.0 16v	97/03		•			S	3DF3178	C/Maza With hub	238	8	7	74.6	52-52,3		4
Todos / All	97/..		•				3DF7136	C/Maza With hub	234	203,5	204,5	76	52,5-52,5	50,5	4
MEGANE II															
1.5 DCI	05/..	•		V			3DF1165		280	24	21.8	44	61		4
1.5 DCI	05/..	•		V			3DF3206		280	24	22.5	44	61		4
1.5 DCI	05/..		•			S	3DF3120	C/Maza With hub	240	8	7	80.5	55		4






Modelo Model Montadora	Año Year Ano	Del 	Tras 				Código Part NBR Codigo	Info	A mm.	TH	Min TH	B mm.	C mm.	D #	E #
										Ø Int. mm.	Ø Max mm.				
RENAULT (Cont.)															
1.6 16v	02/..	•		V			3DF1165		280	24	21.8	44	61		4
1.6 16v	02/..	•		V			3DF3206		280	24	22.5	44	61		4
1.6 16v	02/..		•		S		3DF3120	C/Maza With hub	240	8	7	80.5	55		4
1.9 DCI	02/..	•		V			3DF3206		280	24	22.5	44	61		4
1.9 DCI	02/..	•		V			3DF1165		280	24	21.8	44	61		4
1.9 DCI	02/..		•		S		3DF3120	C/Maza With hub	240	8	7	80.5	55		4
1.9 DTI	02/..	•		V			3DF1165		280	24	21.8	44	61		4
1.9 DTI	02/..		•		S		3DF3120	C/Maza With hub	240	8	7	80.5	55		4
2.0 16v	02/..	•		V			3DF1165		280	24	21.8	44	61		4
2.0 16v	02/..	•		V			3DF3206		280	24	22.5	44	61		4
2.0 16v	02/..		•		S		3DF3120	C/Maza With hub	240	8	7	80.5	55		4
2.0 16v	02/..		•		S		3DF3178	C/Maza With hub	237.5	8	7	74.6	52-52,3		4
Todos / All	97/..		•			C	3DF7136	C/Maza With hub	234	203,5	204,5	76	52,5-52,5	50,5	4
MEGANE III															
2.0 16v	10/..	•		V			3DF3252		280	24	21.8	44	68		5
2.0 16v	10/..		•		S		3DF3609	C/Maza With hub	260	8	7	86	55-55		5
Todos / All	97/..		•			C	3DF7136	C/Maza With hub	234	203,5	204,5	76	52,5-52,5	50,5	4
SAFRANE															
Todos / All	92/..	•		V			3DF1165	4 Agujeros 4 Holes	280	24	21.8	44	61		4
Todos / All	93/..		•		S		3DF3022	4 Agujeros 4 Holes	265	10.5	9.5	44.4	66		4
Todos / All	92/..	•		V			3DF1048		280	24	21.8	44	61		5
Todos / All	93/..		•		S		3DF3426		265	10.5	9.5	44.4	66		5
SANDERO															
1.5 DCI	08/..	•		V			3DF1137		259	20.7	17.7	41	61		4
1.6 8v	08/..	•			S		3DF3113		259	12	10.5	41	61		4
1.6 8v	14/..	•		V			3DF3610		258	22	19.8	44	61		4
1.6 16v	08/..	•		V			3DF1137		259	20.7	17.7	41	61		4
1.6 16v	14/..	•		V			3DF3610		258	22	19.8	44	61		4
Todos / All	08/..		•			C	3DF7136	C/Maza With hub	234	203,5	204,5	76	52,5-52,5	50,5	4
SANDERO STEPWAY															
1.5 DCI	08/..	•		V			3DF1137		259	20.7	17.7	41	61		4
1.6 16v	08/..	•		V			3DF1137		259	20.7	17.7	41	61		4
1.6 16v	14/..	•		V			3DF3610		258	22	19.8	44	61		4
Todos / All	08/..		•			C	3DF7136	C/Maza With hub	234	203,5	204,5	76	52,5-52,5	50,5	4
SCENIC															
1.6i	98/..	•		V			3DF1137		259	20.7	17.7	41	61		4
1.6 16v / 1.9 DTI / 2.0 16v	99/..	•		V			3DF1046		262	22	19.8	44	61		4
1.6 16v / 1.9 DTI / 2.0 16v	99/..	•		V			3DF1165		280	24	21.8	44	61		4
1.9 DTI / 2.0 16v	00/..	•		V			3DF1048		280	24	21.8	44	61		5
1.9 DTI / 2.0 5 Aguj. / 5 Holes	00/..		•		S		3DF1166	C/Maza With hub	274	11	9.5	82	52-62		4
Todos / All	95/99		•			C	3DF7136	C/Maza With hub	234	203,5	204,5	76	52,5-52,5	50,5	4
Todos / All	00/..		•			C	3DF7137		278	229	230	77	66	52,5	4
GRAND SCENIC															
2.0 16v	07/..	•		V			3DF3167		300	24	21.8	44	61		4
SYMBOL															
1.5 DCI	09/..	•		V			3DF1137		259	20.7	17.7	41	61		4






Modelo Model Montadora	Año Year Ano	Del 	Tras 				Código Part NBR Codigo	Info	A mm.	TH	Min TH	B mm.	C mm.	D #	E #
										Ø Int. mm.	Ø Max mm.				
RENAULT (Cont.)															
1.6 8v	09/..	•		V			3DF1132		238	20	17.7	41	61		4
1.6 16v	09/..	•		V			3DF1137		259	20.7	17.7	41	61		4
Todos (Bosch) / All (Sys Bosch)	09/..		•			C	3DF7135	C/Maza With hub	208	180,5	181,2	83	52-52	53,5	4
Todos (TRW) / All (Sys TRW)	09/..		•			C	3DF7136	C/Maza With hub	234	203,5	204,5	76	52,5-52,5	50,5	4
TRAFIC															
Todos / All	86/..	•		V			3DF1101		252	24	22	53.5	76		6
Todos / All	86/..		•			C	3DF6112	C/Maza With hub	291	255	256,1	91	52-62	51,5	4
TWINGO															
Todos / All	93/..	•				S	3DF3089		238	8	7	41	61		4
Todos / All	93/..		•			C	3DF7135	C/Maza With hub	208	180,5	181,2	83	52-52	53,5	4
ROVER															
25															
1.6 16v / 2.0 TD	99/..	•				S	3DF3287		262	13	11	45	64.2		4
1.6 16v / 2.0 TD	99/..	•		V			3DF1005		262	21	19	45	64.5		4
1.6 16v / 2.0 TD	99/..		•			S	3DF3284		239	10	8	48.5	61		4
45															
1.8 / 2.0 TD / 2.0 V6	99/..	•		V			3DF1005		262	21	19	45	64.5		4
1.8 / 2.0 TD / 2.0 V6	99/..		•			S	3DF3284		239	10	8	48.5	61		4
75															
2.0 TD / 2.0 V6	00/..	•		V			3DF3288		284	22	19	38.5	64		5
2.0 TD / 2.0 V6	00/..		•			S	3DF3289		280	10	8	62	64		5
100 SERIES / METRO 100															
114 1.4 GTI	92/..	•				S	3DF3537		240	13	11.7	43	66		4
114 1.4 GTI	92/..	•		V			3DF3545		240	22	20.5	43.2	66		4
200 SERIES															
214 1.4	92/00	•				S	3DF3287		262	13	11	45	64.2		4
214 1.4	95/00	•		V			3DF1005		262	21	19	45	64.5		4
214 1.4	92/00		•			S	3DF3284		239	10	8	48.5	61		4
216 1.6	90/95	•		V			3DF3285		262	22	19	47.2	64.2		4
216 1.6	96/00	•				S	3DF3287		262	13	11	45	64.2		4
216 1.6	96/00	•		V			3DF1005		262	21	19	45	64.5		4
216 1.6	90/00		•			S	3DF3284		239	10	8	48.5	61		4
218 1.8 TD / 220 2.0 D	95/00	•				S	3DF3287		262	13	11	45	64.2		4
218 1.8 TD / 220 2.0 D	95/00	•		V			3DF1005		262	21	19	45	64.5		4
218 1.8 TD / 220 2.0 D	95/00		•			S	3DF3284		239	10	8	48.5	61		4
220 2.0 Coupé	93/99	•		V			3DF3285		262	22	19	47.2	64.2		4
220 2.0 Coupé	93/99	•		V			3DF1005		262	21	19	45	64.5		4
220 2.0 Coupé	93/99		•			S	3DF3284		239	10	8	48.5	61		4
400 SERIES															
414 1.4 / 416 1.6 16v	92/95	•		V			3DF3285		262	22	19	47.2	64.2		4
414 1.4 / 416 1.6 16v	96/..	•				S	3DF3287		262	13	11	45	64.2		4
414 1.4 / 416 1.6 16v	96/..	•		V			3DF1005		262	21	19	45	64.5		4
414 1.4 / 416 1.6 16v	92/..		•			S	3DF3284		239	10	8	48.5	61		4
420 2.0 D / TD	96/..	•				S	3DF3287		262	13	11	45	64.2		4
420 2.0 D / TD	96/..	•		V			3DF1005		262	21	19	45	64.5		4






Modelo Model Montadora	Año Year Ano	Del 	Tras 			Código Part NBR Codigo	Info	A mm.	TH	Min TH	B mm.	C mm.	D #	E #
									Ø Int. mm.	Ø Max mm.				
ROVER (Cont.)														
420 2.0 D / TD	96/..		•		S	3DF3284		239	10	8	48.5	61		4
600 SERIES														
618 1.8 / 620 2.0 / D / 623 2.3	93/99	•		V		3DF1159		259	23	21	34	92		4
620 2.0 / 2.0 D / 623 2.3	93/99	•		V		3DF1160		282	23	21	34	92		4
Todos / All	93/99		•		S	3DF3080		260	10	8	49	64.5		4
800 SERIES														
820 2.0	92/..	•		V		3DF3280		285	21	19	51.2	64.5		4
820 2.0	92/..		•		S	3DF3281		260	10	8.5	43.2	64.5		4
MAESTRO / MONTEGO														
1.3 / 1.6	83/..	•			S	3DF3537		240	13	11.7	43	66		4
1.3 / 1.6	85/..	•		V		3DF3545		240	22	20.5	43.2	66		4
SAAB														
9.3 / 9.5														
Todos / All	98/..	•		V		3DF1120		288	25	21	42	70		5
Todos / All	98/..		•		S	3DF3052		286	10	8	69.2	65.5		5
900														
Serie I	../93	•			S	3DF3319		280	12.7	11.7	65.3	86		4
Serie I	../93		•		S	3DF3309		258	9	7.5	43.3	68		4
Serie II	93/..	•		V		3DF3547		284	23.9	21	41	70		5
9000														
2.0 T	90/93	•		V		3DF3476		280	22.5	20	44	68		4
2.0 T	90/93	•		V		3DF3510		280	23.4	21.5	44	68		4
2.0 T / 2.3 / 3.0 V6	93/99	•		V		3DF3489		280	25	23	43.9	68		4
Todos / All	90/99		•		S	3DF3309		258	9	7.5	43.3	68		4
SEAT														
ALTEA														
2.0 FSI / 2.0 TDI	05/..	•		V		3DF3100		288	25	22	50	65		5
2.0 FSI / 2.0 TDI	05/..	•		V		3DF3481		280	22	19	49.9	65		5
2.0 FSI / 2.0 TDI	05/..		•		S	3DF3482		256	10	8	51.6	65		5
CORDOBA														
Todos / All	91/..	•			S	3DF3028		239	12	10.5	35	65		4
Todos / All	93/..	•			S	3DF3390		239	10	8	39	65		4
Todos / All	91/..	•		V		3DF1074		256	20	18	39	65		4
Todos / All	96/..	•		V		3DF1073		239	20	18	38.7	65		4
Todos / All	91/..		•		S	3DF3036	C/Maza With hub	226	10	8	71	40-50		4
Todos / All	94/99		•		C	3DF6103	C/Maza With hub	210	180	181	75	40-50.5	38,5	4
Todos / All	99/02		•		C	3DF7172		240	200	201,5	59	65	50,5	4
Todos (II) / All (II)	02/..		•		C	3DF7152	C/Maza With hub	240	200	201,5	81	40-50,5	49,5	4
FURA / PANDA / RITMO														
Todos / All	67/..	•			S	3DF3029		227	10	9	45	68		4
IBIZA														
Ibiza Cupra	01/..	•		V		3DF3182		312	25	23	34.5	65		5
Todos / All	91/..	•			S	3DF3028		239	12	10.5	35	65		4
Todos / All	93/..	•			S	3DF3390		239	10	8	39	65		4






Modelo Model Montadora	Año Year Ano	Del 	Tras 				Código Part NBR Codigo	Info	A mm.	TH	Min TH	B mm.	C mm.	D #	E #
										Ø Int. mm.	Ø Max mm.				
SEAT (Cont.)															
Todos / All	91/..	•		V			3DF1074		256	20	18	39	65		4
Todos / All	96/..	•		V			3DF1073		239	20	18	38.7	65		4
Todos / All	91/..		•		S		3DF3036	C/Maza With hub	226	10	8	71	40-50		4
Todos / All	94/99		•			C	3DF6103	C/Maza With hub	210	180	181	75	40-50,5	38,5	4
Todos / All	99/02		•			C	3DF7172		240	200	201,5	59	65	50,5	4
Todos (II) / All (II)	02/..		•			C	3DF7152	C/Maza With hub	240	200	201,5	81	40-50,5	49,5	4
INCA															
1.6	00/02	•		V			3DF1074		256	20	18	39	65		4
1.9 D	97/02	•			S		3DF3076		256	13	11	39	65		4
1.9 D	97/02	•		V			3DF1074		256	20	18	39	65		4
LEON															
1.6i / 1.9 SDI	00/..	•		V			3DF1097		256	22	19	36.5	65		5
1.6i	04/..	•		V			3DF3481		280	22	19	49.9	65		5
1.8i 20v / 1.9 TDI	00/..	•		V			3DF1098		279.7	22	19	36.7	65		5
1.8i Turbo 20v	00/..	•		V			3DF1096		288	25	22	34.2	65		5
1.8 FSI	01/..	•		V			3DF3182		312	25	23	34.5	65		5
2.0 FSI	07/..	•		V			3DF3601		345	30	27	50	65		5
Todos / All	00/..		•		S		3DF3037		232	9	7	39	65		5
Todos / All	04/..		•		S		3DF3482		256	10	8	51.6	65		5
2.0 FSI	07/..		•	V			3DF3412		310	22	20	48.5	65		9
2.0 FSI	09/..		•		S		3DF3602		272	10	9	48	65		5
MARBELLA / TERRA															
Todos / All	92/..	•			S		3DF3042		227	11	9	45.8	61.5		4
TOLEDO															
1.6	00/..	•		V			3DF1097		256	22	19	36.5	65		5
1.8i 20v (II)	00/..	•		V			3DF1098		279.7	22	19	36.7	65		5
1.9 D	00/..	•		V			3DF1097		256	22	19	36.5	65		5
1.9 TDI / 2.0i	98/..	•		V			3DF1074		256	20	18	39	65		4
1.9 TDI / 2.0 / 2.0 TDI (III)	04/..	•		V			3DF3481		280	22	19	49.9	65		9
2.0i 16v	98/..	•		V			3DF3455	+ ABS	280	22	20	28.2	65		5
2.0i 16v	98/..	•		V			3DF1070	+ ABS	280	22	20	46.2	68		5
2.3i 5V (II)	00/..	•		V			3DF1096		288	25	22	34.2	65		5
Todos (II) / All (II)	00/..		•		S		3DF3037		232	9	7	39	65		5
Todos (III) / All (III)	04/..		•		S		3DF3482		256	10	8	51.6	65		5
Todos / All	94/99		•			C	3DF6103	C/Maza With hub	210	180	181	75	40-50,5	38,5	4
Todos (II) / All (II)	00/..		•			C	3DF7152	C/Maza With hub	240	200	201,5	81	40-50,5	49,5	4
SKODA															
FAVORIT															
Todos / All	94/95	•			S		3DF3148		236	13	11.4	46	62		4
FELICIA															
1.3 / 1.6i / 1.9D	94/95	•			S		3DF3148		236	13	11.4	46	62		4
SMART															
FORTWO															
1.0 Todos / 1.0 All	09/..	•			S		3DF3427		280	9	8	38	58		3






Modelo Model Montadora	Año Year Ano	Del 	Tras 				Código Part NBR Codigo	Info	A mm.	TH	Min TH	B mm.	C mm.	D #	E #
										Ø Int. mm.	Ø Max mm.				
SSANGYONG															
MUSSO															
Todos / All	94/..	•		V			3DF3542		278	24	22,5	40,5	88		6
SUBARU															
FORESTER															
2.0 / 2.0 Turbo S	97/..	•		V			3DF1007		276.5	24	22	56.8	58		5
IMPREZA															
1.6i / 1.6i 4WD / 1.8i 4WD	92/00	•		V			3DF1008		260	24	22	56.6	58		5
2.0 T 4WD	94/00	•		V			3DF1007		276.5	24	22	56.8	58		5
2.0 T / 2.5 T / WRX	02/07	•		V			3DF3345		293.5	24	22	57	58		5
2.0 / 2.0 T	08/..	•		V			3DF3443		293.5	24	22	56.6	58		5
2.5	06/08		•		S		3DF3513		274	10	8.5	67.5	58		5
LEGACY															
1.8 / 1.8 4WD	..96	•		V			3DF1008		260	24	22	56.6	58		5
2.0 4WD / 2.2 4WD	..96	•		V			3DF1008		260	24	22	56.6	58		5
2.5i 4WD	94/96	•		V			3DF1007		276.5	24	22	56.8	58		5
2.5L / 3.0 V6	03/..	•		V			3DF3345		293.5	24	22	57	58		5
2.5L / 3.0 V6	03/..		•		S		3DF3347		290	10	8.5	67	58		5
Todos / All	06/08		•		S		3DF3513		274	10	8.5	67.5	58		5
Todos / All	08/..	•		V			3DF3443		293.5	24	22	56.6	58		5
XT															
1.8	85/91	•		V			3DF3263		242	18	16	43.7	70		4
SUZUKI															
ALTO															
0.8	88/94	•			S		3DF3126		215	10	8	33	86		4
1.0	95/..	•		V			3DF1036		231	17	15	50	64		4
BALENO															
1.3	95/98	•		V			3DF3449		246.1	20	18	50.5	60		4
1.6i	96/02	•		V			3DF3143		235	20	18	49.5	60		4
FUN															
1.0	03/..	•			S		3DF3020		236	12.6	9.7	41.2	60		4
1.4	03/..	•		V			3DF1027		236	20	18.5	41	60		6
1.0 / 1.4	03/..		•			C	3DF6110	C/Maza With hub	216	180	181,8	85	40-50,5	38	4
JIMNY															
1.3	98/..	•			S		3DF3011		289	10	8	45.7	107		5
SAMURAI															
1.9 D	91/99	•			S		3DF3511		289	10	9	46	107		5
SIDEKICK															
3 Puertas / 3 Doors	91/96	•			S		3DF3011		289	10	8	45.7	107		5
5 Puertas / 5 Doors	91/96	•		V			3DF1038		287	17	15	46	107		5
SUPER CARRY															
Bus (ED)	85/99	•			S		3DF3126		215	10	8	33	86		4
Bus (ED)	85/99	•			S		3DF3511		289	10	9	46	107		5
SWIFT															
1.0 / 1.3	89/..	•		V			3DF1036		231	17	15	50	64		4






Modelo Model Montadora	Año Year Ano	Del 	Tras 				Código Part NBR Codigo	Info	A mm.	TH	Min TH	B mm.	C mm.	D #	E #
										Ø Int. mm.	Ø Max mm.				
SUZUKI (Cont.)															
1.3 16v / 1.6i 16v	89/..	•		V			3DF3494		250	18.5	16.5	47	64		4
VITARA															
Todos / All	88/..	•			S		3DF3011		289	10	8	45.7	107		5
1.6 16v	91/..	•		V			3DF1038		287	17	15	46	107		5
2.0 16v	99/..	•		V			3DF3159		287	17	15	29	108		5
1.6 New	17/..	•		V			3DF3724		280	22	20	47	62		5
1.6 New	17/..		•		S		3DF3725		259	9	8	43.5	62		5
GRAND VITARA															
1.6i 16v	00/05	•		V			3DF1037		310	22	20	29	108		5
2.0 / 2.0 TDI / 2.5i	98/..	•		V			3DF1037		310	22	20	29	108		5
2.0 16v	99/..	•		V			3DF3159		287	17	15	29	108		5
2.5 TDI 4x2	98/05	•		V			3DF1037		310	22	20	29	108		5
4x2 Todos / 4x2 All	02/..		•			C	3DF7153		336	295	296.5	89	100.5	66	6
TOYOTA															
4 RUNNER															
Todos / All	85/91	•		V			3DF1178		289	20	18	64.5	100		6
Todos / All	91/95	•		V			3DF1181		291	25	23	66	100		6
AVENSIS															
2.0i 16v	00/..	•		V			3DF3187		260	25	23	49.2	55		5
2.0i 16v	00/..		•		S		3DF3277		289	10	8.5	65	55		5
CAMRY															
2.2i 16v / 3.0 V6	91/..	•		V			3DF3387		255	28	26	49.2	62		5
2.2i 16v	91/..		•		S		3DF3335		269	10	8.9	65	62		5
3.0 V6	02/04	•		V			3DF3416		296	28	26	49	62		5
COROLLA															
1.6	89/92	•		V			3DF3336		258	22	21	48	54		4
1.6 16v	93/..	•		V			3DF1183		255	22	20	48.5	55		4
1.6 16v	03/08	•		V			3DF1180		255	25	23	49.5	55		4
1.6 16v	03/..		•		S		3DF3091		258	9	8	55	55		4
1.8i 16v	95/02	•		V			3DF1183		255	22	20	48.5	55		4
1.8i 16v	03/08	•		V			3DF1180		255	25	23	49.5	55		4
1.8i 16v	03/..		•		S		3DF3091		258	9	8	55	55		4
1.8i 16v Nuevo / New	08/..	•		V			3DF3144		273	26	24	49.5	55		5
1.8i 16v Nuevo / New	08/..		•		S		3DF3145		270	10	8	37	55		5
1.8 VVTI Nuevo / New	14/..	•		V			3DF3686		277	26	24	49.5	55		5
1.8 VVTI New	17/..	•		V			3DF3686		277	26	24	49.5	55		5
2.0 D	97/02	•		V			3DF1183		255	22	20	48.5	55		4
Todos / All	93/02		•			C	3DF7150		235	200	201	65.5	55	55	4
COROLLA FIELDER															
1.8 16v	03/08	•		V			3DF1180		255	25	23	49.5	55		4
1.8 16v	03/08		•		S		3DF3091		258	9	8	55	55		4
CORONA															
Todos / All	97/..	•		V			3DF3187		260	25	23	49.2	55		5
ETIOS															
1.5	13/..	•		V			3DF3613		257	22	19	45.5	55		4






Modelo Model Montadora	Año Year Ano	Del 	Tras 				Código Part NBR Codigo	Info	A mm.	TH	Min TH	B mm.	C mm.	D #	E #	
										Ø Int. mm.	Ø Max mm.					
TOYOTA (Cont.)																
1.5	13/..		•				C	3DF7201		234,5	200	201	54,5	55	44	4
HI ACE																
2.4 D Mini Bus / Van	92/..	•		V				3DF3344		255	25	23	46,5	84		5
HILUX																
2.4 D	90/97	•		V				3DF1095		257	25	24	46,5	84		5
4x2 Todos / 4x2 All	93/04	•		V				3DF1095		257	25	24	46,5	84		5
4x4 Todos / 4x4 All	92/04	•		V				3DF1178		289	20	18	64,5	100		6
4x2 3.0 D / TDI / D-4D	05/..	•		V				3DF3093		297	25	23	67,5	108		6
4x4 2.5 TD / 3.0 TD / D-4D	05/..	•		V				3DF3092		319	28	26	67,5	108		6
4x4	95/04		•				C	3DF6118		343,5	295	297	84	106	65,5	6
Todos / All	05/..		•				C	3DF7156		344	295	297	77	108	66,5	6
HILUX SW4																
2.8 D	95/04	•		V				3DF1178		289	20	18	64,5	100		6
4x2	99/05	•		V				3DF1184	Llanta 15" 15" wheels	297	22	20	70,5	108		6
4x4 3.0 TD	93/98	•		V				3DF1181	Llanta 15" 15" wheels	291	25	23	66	100		6
4x4 3.0 TD	99/05	•		V				3DF1179	Llanta 16" 16" wheels	319	22	20	70,2	108		6
Todos / All	05/..	•		V				3DF3092		319	28	26	67,5	108		6
2.8 D	95/04		•				C	3DF6118		343,5	295	297	84	106	65,5	6
Todos / All	05/..		•				C	3DF7156		344	295	297	77	108	66,5	6
2.8 TDI Nueva / New	16/..	•		V				3DF3712		338	28	26	67,5	108		6
2.8 TDI Nueva / New	16/..		•	V				3DF3691		312	18	16	68	108		6
LAND CRUISER																
Todos / All	../93	•		V				3DF1182		302	20	19	48	100		6
Todos / All	93/95	•		V				3DF3428		311,5	32	30	58	105		6
Todos / All	96/..	•		V				3DF1179		319	22	20	70,2	108		6
Prado	03/..	•		V				3DF3161		338	28	26	68	108		6
Prado	03/..		•	V				3DF3363		312	18	16	68,3	106,1		6
PRIUS																
1.8 Híbrido / Hybrid	13/..	•		V				3DF3709		275	25	22	46,5	62		5
RAV-4																
2.0	95/00	•		V				3DF3323		302	18	16	46,2	62		5
2.0	01/..	•		V				3DF3183		275	25	23	49	62		5
2.0	95/..		•				C	3DF7207		277,5	228,5	230	64,5	62	51	5
2.4	06/..	•		V				3DF3709		275	25	22	46,5	62		5
2.4	06/..		•		S			3DF3708		281	12	10,5	55	62		5
YARIS																
1.5	16/..	•		V				3DF3613		257	22	19	45,5	55		4
1.5	16/..		•				C	3DF7201		234,5	200	201	54,5	55	44	4
VOLKSWAGEN																
1500																
Tipo Tensa / Tensa Type	70/..	•			S			3DF3652		248	10	9	24	67		4
AMAROK																
2.0 TDI	09/..	•		V				3DF3176		303	28	26	57	76		5
2.0 TDI	09/..		•				C	3DF7192		335	294,5	296,5	95,5	76	72	5
3.0 V6	17/..	•		V				3DF3728		332	30	27	57,5	76		5






Modelo Model Montadora	Año Year Ano	Del 	Tras 				Código Part NBR Codigo	Info	A mm.	TH	Min TH	B mm.	C mm.	D #	E #
										Ø Int. mm.	Ø Max mm.				
VOLKSWAGEN (Cont.)															
3.0 V6	17/..		•	V			3DF3729		300	22	20	51,5	76		5
BORA															
1.8 T	03/..	•		V			3DF1096		288	25	22	34.2	65		5
1.9 TDI	00/..	•		V			3DF1098		279.7	22	19	36.7	65		5
2.0	00/..	•		V			3DF1098		279.7	22	19	36.7	65		5
Todos / All	00/..		•			S	3DF3037		232	9	7	39	65		5
CADDY															
1.6 MI / 1.9 D	98/..	•		V			3DF1074		256	20	18	39	65		4
CARAT															
1.8 / 2.0	87/..	•				S	3DF3028		239	12	10.5	35	65		4
CC															
2.0 TSI / 2.0 TDI / 3.6 V6	08/..	•		V			3DF3601		345	30	27	50	65		5
2.0 TSI / 2.0 TDI / 3.6 V6	08/..		•	V			3DF3412		310	22	20	48.5	65		9
ESCARABAJO															
Todos / All	81/..	•				S	3DF3001	C/Maza With hub	278	9.5	8	84	40-50,5		4
Todos / All	70/..		•				3DF7139		272,5	230	231,5	68	86	52	4
FOX															
1.6	03/..	•		V			3DF1099	Llanta 14" 14" wheels	239	18	16	35	65		5
1.6	03/..	•		V			3DF1097	Llanta 15" 15" wheels	256	22	19	36.5	65		5
1.9 SDI	08/..	•		V			3DF1097	Llanta 15" 15" wheels	256	22	19	36.5	65		5
1.6 Nuevo / New	12/..	•		V			3DF3705		280	22	19	37	65		5
Todos / All	03/..		•			C	3DF7141		240	200	201,5	59,5	65	50	5
Todos / All	07/..		•			C	3DF7187	C/Maza With hub	240	200	201,5	81	50	50	5
CROSS FOX															
1.6	05/..	•		V			3DF1099	Llanta 14" 14" wheels	239	18	16	35	65		5
1.6	05/..	•		V			3DF1097	Llanta 15" 15" wheels	256	22	19	36.5	65		5
1.6 Nuevo / New	12/..	•		V			3DF3705		280	22	19	37	65		5
Todos / All	05/..		•			C	3DF7141		240	200	201,5	59,5	65	50	5
GACEL															
Todos / All	83/..	•				S	3DF3028		239	12	10.5	35	65		4
Todos / All	83/..		•			C	3DF6103	C/Maza With hub	210	180	181	75	40-50,5	38,5	4
GOL															
Todos / All	91/..	•				S	3DF3028		239	12	10.5	35	65		4
Todos / All	99/..	•		V			3DF1073		239	20	18	38.7	65		4
GTI	92/94	•		V			3DF1073		239	20	18	38.7	65		4
GTI	94/..	•		V			3DF1074		256	20	18	39	65		4
GTI	94/..		•			S	3DF3036	C/Maza With hub	226	10	8	71	40-50		4
Todos / All	91/..		•			C	3DF6103	C/Maza With hub	210	180	181	75	40-50,5	38,5	4
Trend 1.6	08/..	•		V			3DF3151		256	18	16	34	65		4
Trend 1.6	08/..		•			C	3DF7163	C/Maza With hub	211	180	181	76	40-52	45,5	4
Trend 1.6	13/..	•		V			3DF3702		280	22	19	37	65		4
Trend 1.6	13/..		•			C	3DF7208		211,5	180	181,5	53	65	41	4
GOLF															
1.4 TSI (VII)	13/..	•		V			3DF3121		312	25	22	49.6	65		9
1.4 TSI (VII)	13/..	•		V			3DF3100		288	25	22	50	65		5
1.4 TSI (VII)	13/..		•			S	3DF3602		272	10	9	48	65		5

Modelo Model Montadora	Año Year Ano	Del 	Tras 				Código Part NBR Codigo	Info	A mm.	TH	Min TH	B mm.	C mm.	D #	E #
										Ø Int. mm.	Ø Max mm.				
VOLKSWAGEN (Cont.)															
1.4 TSI (VII)	13/..		•	V			3DF3412		310	22	20	48.5	65		9
1.6 (II / III)	86/98	•		V			3DF1074		256	20	18	39	65		4
1.6 (IV / V / VI)	99/..	•		V			3DF1097		256	22	19	36.5	65		5
1.6 (IV / V / VI)	99/..		•		S		3DF3037		232	9	7	39	65		5
1.6 (V / VI)	03/..	•		V			3DF3481	+ ABS (15")	280	22	19	49.9	65		9
1.6 MPI (VII)	13/..	•		V			3DF3121		312	25	22	49.6	65		9
1.6 MPI (VII)	13/..	•		V			3DF3100		288	25	22	50	65		5
1.6 MPI (VII)	13/..		•		S		3DF3602		272	10	9	48	65		5
1.6 MPI (VII)	13/..		•	V			3DF3412		310	22	20	48.5	65		9
1.8 (II / III)	95/98	•		V			3DF1074		256	20	18	39	65		4
1.8 (IV / V / VI)	99/..	•		V			3DF1098		279.7	22	19	36.7	65		5
1.8 (IV)	98/01		•		S		3DF3205		239	9	7.5	33.5	65		5
1.8 (IV / V / VI)	99/..		•		S		3DF3037		232	9	7	39	65		5
1.8 Turbo (IV / V / VI)	99/..	•		V			3DF1096		288	25	22	34.2	65		5
1.8 Turbo (IV / V / VI)	99/..		•		S		3DF3037		232	9	7	39	65		5
1.9 SDI (II / III)	..199	•		V			3DF1074		256	20	18	39	65		4
1.9 TDI (III / IV)	99/..	•		V			3DF1098		279.7	22	19	36.7	65		5
1.9 TDI (V / VI)	03/..	•		V			3DF3481	+ ABS (15")	280	22	19	49.9	65		9
2.0 (III)	94/..	•		V			3DF1074		256	20	18	39	65		4
2.0i (III)	95/..	•		V			3DF1069		288	25	22	28.4	65		5
2.0 (IV / V / VI)	98/..	•		V			3DF1098		279.7	22	19	36.7	65		5
2.0 (IV / V / VI)	99/..		•		S		3DF3037		232	9	7	39	65		5
2.0i (IV)	00/03		•		S		3DF3205		239	9	7.5	33.5	65		5
2.0 (V / VI)	04/..		•		S		3DF3122		282	12	10	48.2	65		9
2.0 (VI)	10/..	•		V			3DF3601		345	30	27	50	65		5
2.0 FSI (VII)	13/..	•		V			3DF3121		312	25	22	49.6	65		9
2.0 FSI (VII)	13/..	•		V			3DF3100		288	25	22	50	65		5
2.0 FSI (VII)	13/..		•		S		3DF3602		272	10	9	48	65		5
2.0 FSI (VII)	13/..		•	V			3DF3412		310	22	20	48.5	65		9
2.8 V6 (III / IV)	95/..	•		V			3DF1069		288	25	22	28.4	65		5
2.8 V6 (III / IV)	95/..		•		S		3DF3025	C/Maza With hub	226	10	8	71.5	40-50		5
GTI (III / IV)	93/..	•			S		3DF3076		256	13	11	39	65		4
GTI (III / IV)	93/..		•		S		3DF3036	C/Maza With hub	226	10	8	71	40-50		4
GTI (V / VI)	06/09	•		V			3DF3601		345	30	27	50	65		5
GTI (V / VI)	06/..		•	V			3DF3412		310	22	20	48.5	65		9
Todos / All	95/..		•			C	3DF7152	C/Maza With hub	240	200	201,5	81	40-50,5	49,5	4
KOMBI															
Todos / All	82/..	•			S		3DF3003		278	13	11	86	66.5		5
Todos / All	82/..		•			C	3DF7140		282	251,5	253,5	72,5	65	61,5	5
NEW BEETLE															
2.0	99/..	•		V			3DF1098		279.7	22	19	36.7	65		5
2.0	99/..		•		S		3DF3037		232	9	7	39	65		5
2.0	12/..		•		S		3DF3602		272	10	9	48	65		5
2.3 V5 / RSI 3.2	00/..	•		V			3DF3182		312	25	23	34.5	65		5
PASSAT															
1.8 (IV / V)	96/..	•		V			3DF1068		282.3	25	23	46.2	68		5

Modelo Model Montadora	Año Year Ano	Del 	Tras 				Código Part NBR Codigo	Info	A mm.	TH	Min TH	B mm.	C mm.	D #	E #
										Ø Int. mm.	Ø Max mm.				
VOLKSWAGEN (Cont.)															
1.8 20v (IV / V)	96/..	•		V			3DF1070		280	22	20	46.2	68		5
1.8 Turbo (IV / V)	96/..	•		V			3DF1066		288	24.9	23	46.2	68		9
1.8 Todos (IV / V) / 1.8 All	96/..		•		S		3DF3024		245	10	8	64	68		5
1.9 D (IV / V)	93/..	•			S		3DF3076		256	13	11	39	65		4
1.9 D (IV / V)	93/..		•		S		3DF3036	C/Maza With hub	226	10	8	71	40-50		4
1.9 TDI (IV / V)	96/..	•		V			3DF1070		280	22	20	46.2	68		5
1.9 TDI (IV / V)	96/..		•		S		3DF3024		245	10	8	64	68		5
1.9 TDI (VI / VII)	05/..	•		V			3DF3121		312	25	22	49.6	65		9
1.9 TDI (VI / VII)	05/..		•	V			3DF3412		310	22	20	48.5	65		9
2.0 (III)	..94	•		V			3DF1074		256	20	18	39	65		4
2.0 (IV / V)	94/..	•		V			3DF1069		288	25	22	28.4	65		5
2.0 (IV / V)	94/..		•		S		3DF3025	C/Maza With hub	226	10	8	71.5	40-50		5
2.0 Turbo (VI / VII)	05/..	•		V			3DF3121		312	25	22	49.6	65		9
2.0 Turbo (VI / VII)	05/..		•		S		3DF3122		282	12	10	48.2	65		9
2.8 VR6 (IV)	94/..	•		V			3DF3455		280	22	20	28.2	65		5
2.8 VR6 (IV)	94/..		•		S		3DF3025	C/Maza With hub	226	10	8	71.5	40-50		5
3.2 V6 / 3.6 V6	05/..	•		V			3DF3601		345	30	27	50	65		5
3.2 V6 / 3.6 V6	05/..		•	V			3DF3412		310	22	20	48.5	65		9
Todos 4 Aguj. / All 4 Holes	93/..		•			C	3DF6103	C/Maza With hub	210	180	181	75	40-50,5	38,5	4
PASSAT CC															
2.0	08/..	•		V			3DF3121		312	25	22	49.6	65		9
2.0	08/..		•		S		3DF3122		282	12	10	48.2	65		9
3.6	09/..	•		V			3DF3601		345	30	27	50	65		5
3.6	09/..		•	V			3DF3412		310	22	20	48.5	65		9
POINTER															
Todos / All	93/..	•		V			3DF1020		240	20	18	42.8	64		4
Todos / All	93/..		•			C	3DF6102	C/Maza With hub	239	203	204,5	80	50,5-50,5	48,5	4
POLO															
Todos / All	92/94	•		V			3DF1073		239	20	18	38.7	65		4
Todos / All	94/..	•		V			3DF1074		256	20	18	39	65		4
Classic	95/..	•		V			3DF1075	Importado Imported	239	18	16	34,5	65		4
Todos / All	95/..		•			C	3DF7152	C/Maza With hub	240	200	201,5	81	40-50,5	49,5	4
Nuevo Polo 1.6 MSI / New Polo	18/..	•		V			3DF3721		256	22	19	44	65		5
Nuevo Polo 1.6 MSI / New Polo	18/..		•			C	3DF7222		278	228	229,5	56,5	65	46	5
QUANTUM															
Todos / All	86/89	•			S		3DF3028		239	12	10,5	35	65		4
Todos / All	90/93	•		V			3DF1073		239	20	18	38.7	65		4
Todos / All	94/..	•		V			3DF1074		256	20	18	39	65		4
Todos / All	86/..		•			C	3DF6104	C/Maza With hub	240	200	201	81	40-50,5	51	4
Todos / All	94/..		•			C	3DF7152	C/Maza With hub	240	200	201,5	81	40-50,5	49,5	4
SANTANA															
Todos / All	90/93	•		V			3DF1073		239	20	18	38.7	65		4
Todos / All	94/..	•		V			3DF1074		256	20	18	39	65		4
Todos / All	..94		•			C	3DF6103	C/Maza With hub	210	180	181	75	40-50,5	38,5	4
Todos / All	94/..		•			C	3DF7152	C/Maza With hub	240	200	201,5	81	40-50,5	49,5	4

Modelo Model Montadora	Año Year Ano	Del 	Tras 				Código Part NBR Codigo	Info	A mm.	TH	Min TH	B mm.	C mm.	D #	E #
										Ø Int. mm.	Ø Max mm.				
VOLKSWAGEN (Cont.)															
SAVEIRO															
Todos / All	90/..	•				S	3DF3028		239	12	10.5	35	65		4
Todos / All	92/09	•		V			3DF1073		239	20	18	38.7	65		4
Todos / All	97/09	•		V			3DF1074		256	20	18	39	65		4
Todos / All	90/09		•			C	3DF6104	C/Maza With hub	240	200	201	81	40-50,5	51	4
Todos / All	97/09		•			C	3DF7152	C/Maza With hub	240	200	201,5	81	40-50,5	49,5	4
1.6 Nueva / New	10/..	•		V			3DF3151		256	18	16	34	65		4
1.6 Nueva / New	10/..		•			C	3DF7188		270	230	231,5	57,5	65	40	4
1.6 Nueva G6 / New G6	14/..	•		V			3DF3702		280	22	19	37	65		4
1.6 Nueva G6 / New G6	14/..		•			S	3DF3704		230	9	7	41	65		4
SCIROCCO															
1.4 TSI	10/..	•		V			3DF3121		312	25	22	49.6	65		9
1.4 TSI	10/..		•			S	3DF3602		272	10	9	48	65		5
2.0 TSI	10/..	•		V			3DF3601		345	30	27	50	65		5
2.0 TSI	10/..		•	V			3DF3412		310	22	20	48.5	65		9
SENDA															
Todos / All	83/..	•				S	3DF3028		239	12	10.5	35	65		4
Todos / All	83/..		•			C	3DF6103	C/Maza With hub	210	180	181	75	40-50,5	38,5	4
SURAN															
1.6	06/..	•		V			3DF1099	Llanta 14" 14" wheels	239	18	16	35	65		5
1.6	06/..	•		V			3DF1097	Llanta 15" 15" wheels	256	22	19	36.5	65		5
1.9 SDI	07/..	•		V			3DF1097	Llanta 15" 15" wheels	256	22	19	36.5	65		5
1.6 Nuevo / New	12/..	•		V			3DF3705		280	22	19	37	65		5
Todos / All	06/..		•			S	3DF3037		232	9	7	39	65		5
Todos / All	06/..		•			C	3DF7141		240	200	201,5	59,5	65	50	5
SURAN CROSS															
1.6	11/..	•		V			3DF1097		256	22	19	36.5	65		5
1.6 Nuevo / New	12/..	•		V			3DF3705		280	22	19	37	65		5
1.6	11/..		•			C	3DF7141		240	200	201,5	59,5	65	50	5
TIGUAN															
2.0 TDI	09/..	•		V			3DF3121		312	25	22	49.6	65		9
2.0 TDI	09/..		•			S	3DF3122		282	12	10	48.2	65		9
2.0 TSI	08/..	•		V			3DF3121		312	25	22	49.6	65		9
2.0 TSI	08/..		•			S	3DF3122		282	12	10	48.2	65		9
TOUAREG															
Derecho Right / Right	03/..	•		V			3DF3392	Llanta 17" 17" wheels	330	32	30	69	85		5
Izquierdo Left / Left	03/..	•		V			3DF3391	Llanta 17" 17" wheels	330	32	30	69	85		5
Derecho Right / Right	03/..	•		V			3DF3389	Llanta 18" 18" wheels	350	34	32	68.8	85		5
Izquierdo Left / Left	03/..	•		V			3DF3388	Llanta 18" 18" wheels	350	34	32	68.8	85		5
Todos / All	03/..		•	V			3DF3393		330	28	26	74	85		5
TRANSPORTER															
1.9 TD (T4)	92/96	•				S	3DF3365		282	18	15	64.7	68.2		5
1.9 TD (T4)	96/03	•				S	3DF3366		260	16	13	64.2	68.1		5
1.9 TD (T4)	92/03		•			S	3DF3114		280	12	10	40.3	68.2		5
1.9 TDI (T5)	03/..	•		V			3DF3497	Llanta 16" 16" wheels	308	30	25.5	55.7	76		5
1.9 TDI (T5)	03/..	•		V			3DF3368	Llanta 17" 17" wheels	333	32.5	29.5	55.5	76.5		5

Modelo Model Montadora	Año Year Ano	Del 	Tras 				Código Part NBR Codigo	Info	A mm.	TH	Min TH	B mm.	C mm.	D #	E #
										Ø Int. mm.	Ø Max mm.				
VOLKSWAGEN (Cont.)															
1.9 TDI (T5)	03/..		•	V			3DF3369	Llanta 16" 16" wheels	294	22	19.5	44.5	76		5
2.4 D (T4)	96/03	•			S		3DF3366		260	16	13	64.2	68.1		5
2.4 D (T4)	96/03		•		S		3DF3114		280	12	10	40.3	68.2		5
2.5 / 2.5 TD (T4)	96/..	•			S		3DF3367		282	18	15	55.2	68.2		5
2.5 / 2.5 TD (T4)	96/..	•		V			3DF1156		280	24	20	55.2	68.2		5
UP															
1.0	14/..	•		V			3DF3703	Chico Small	236	22	19	39	65		4
1.0	14/..	•		V			3DF3680	Grande Large	256	22	19	36,5	65		4
1.0	14/..		•			C	3DF7172		240	200	201,5	59	65	50,5	4
VENTO															
1.9 TDI	05/..	•		V			3DF3481		280	22	19	49.9	65		9
1.9 TDI / 2.0 TDI	07/..	•		V			3DF3100		288	25	22	50	65		5
1.9 TDI / 2.0 TDI	07/..		•		S		3DF3154		260	12	10	48.3	65		9
2.0 TSI / 2.0 FSI	08/..	•		V			3DF3121		312	25	22	49.6	65		9
2.0 TSI	08/..		•		S		3DF3122		282	12	10	48.2	65		9
2.0 FSI	08/..		•		S		3DF3602		272	10	9	48	65		5
2.5	07/..	•		V			3DF3100		288	25	22	50	65		5
2.5	07/..		•		S		3DF3154		260	12	10	48.3	65		9
2.5	08/..		•		S		3DF3602		272	10	9	48	65		5
VIRTUS															
1.6 MSI	18/..	•		V			3DF3721		256	22	19	44	65		5
1.6 MSI	18/..		•			C	3DF7222		278	228	229,5	56,5	65	46	5
VOYAGE															
1.6	08/..	•		V			3DF3151		256	18	16	34	65		4
1.6	08/..		•			C	3DF7163	C/Maza With hub	211	180	181	76	40-52	45,5	4
1.6 Nuevo / New	13/..	•		V			3DF3702		280	22	19	37	65		4
1.6 Nuevo / New	13/..		•			C	3DF7208		211,5	180	181,5	53	65	41	4
VOLVO															
240 SERIES															
Todos / All	74/93	•			S		3DF3558		263	14.3	12.7	65.3	68		5
Todos / All	91/..	•		V			3DF3552		262	22	20	67.5	68		5
Todos / All	91/..		•		S		3DF3485		281	10	8.6	73.2	68		5
400 SERIES															
440	88/96	•			S		3DF3083		260	12	10.8	40	61		6
460 / 480	86/95	•			S		3DF3083		260	12	10.8	40	61		6
700 SERIES															
740 / 760 / 780	88/..	•		V			3DF3549		262	22	20	56	68		5
740 / 760 / 780	88/..		•		S		3DF3555		265	10	8	53	68		5
800 SERIES															
850	91/93	•		V			3DF3146		280	26	23	50.5	68		4
850	91/93		•		S		3DF3147		295	10	8.4	72	68		4
850	94/96	•		V			3DF1162		280	26	23	50	68		5
850	94/96		•		S		3DF3082		295	10	8.4	72	68		5
900 SERIES															
940 / 960	91/97	•		V			3DF3562		287	22	20	56	68		5

Modelo Model Montadora	Año Year Ano	Del 	Tras 				Código Part NBR Codigo	Info	A mm.	TH	Min TH	B mm.	C mm.	D #	E #
										Ø Int. mm.	Ø Max mm.				
VOLVO (Cont.)															
940 / 960	91/97	•		V			3DF3506	+ ABS	280	26	24	56.3	68		5
940 / 960	91/97		•		S		3DF3485	+ ABS	281	10	8.6	73.2	68		5
940 / 960	95/97		•		S		3DF3317		265	10	8	71	68		5
C30															
2.0 / 2.4 / T5	06/..	•		V			3DF3594		278	25	23	48,5	63,5		5
2.0 / 2.4 / T5	06/..		•		S		3DF3163		280	11	9	40.8	63.6		5
2.0 / T5	08/..		•		S		3DF3403		265	11	9	40.5	63.5		5
C70															
Todos / All	97/..	•		V			3DF1162		280	26	23	50	68		5
Todos / All	97/..		•		S		3DF3082		295	10	8.4	72	68		5
S40															
Todos / All	97/04	•		V			3DF1163		281	24	21.4	45.5	69		4
Todos / All	97/04		•		S		3DF3081		260	10	8.4	41	90		4
Todos / All	04/..	•		V			3DF3594	Llanta 15" 15" wheels	278	25	23	48,5	63,5		5
Todos / All	04/..		•		S		3DF3403	Llanta 15" 15" wheels	265	11	9	40.5	63.5		5
Todos / All	05/..	•		V			3DF3402		300	25	23	49	63.5		5
S60															
Todos / All	98/..	•		V			3DF3408	Llanta 15" 15" wheels	286	26	23	50.5	68		5
Todos / All	00/..	•		V			3DF3407	Llanta 16" 16" wheels	305	28	25	50.3	68		5
Todos / All	10/..	•		V			3DF3657		300	28	26	52	63,5		5
S70															
Todos / All	97/..	•		V			3DF1162		280	26	23	50	68		5
Todos / All	97/..		•		S		3DF3082		295	10	8.4	72	68		5
S80															
Todos / All	06/..	•		V			3DF3657		300	28	26	52	63,5		5
S90															
Todos / All	96/98	•		V			3DF1162		280	26	23	50	68		5
V40															
Todos / All	97/04	•		V			3DF1163		281	24	21.4	45.5	69		4
Todos / All	97/04		•		S		3DF3081		260	10	8.4	41	90		4
V50															
Todos / All	04/..	•		V			3DF3594	Llanta 15" 15" wheels	278	25	23	48,5	63,5		5
Todos / All	04/..		•		S		3DF3403	Llanta 15" 15" wheels	265	11	9	40.5	63.5		5
Todos / All	05/..	•		V			3DF3402		300	25	23	49	63.5		5
Todos / All	05/..		•		S		3DF3163		280	11	9	40.8	63.6		5
V60															
Todos / All	10/..	•		V			3DF3657		300	28	26	52	63,5		5
V70															
Todos / All	97/..	•		V			3DF1162		280	26	23	50	68		5
Todos / All	97/..		•		S		3DF3082		295	10	8.4	72	68		5
Todos / All	07/..	•		V			3DF3657		300	28	26	52	63,5		5
V90															
Todos / All	96/98	•		V			3DF1162		280	26	23	50	68		5
XC70															
Todos / All	07/..	•		V			3DF3657		300	28	26	52	63,5		5

Modelo Model Montadora	Año Year Ano	Del 	Tras 				Código Part NBR Codigo	Info	A mm.	TH	Min TH	B mm.	C mm.	D #	E #
										Ø Int. mm.	Ø Max mm.				

VOLVO (Cont.)
CAMIÓN / TRUCK

B9 Salf	05/..		•	V			3DF3172		433	45	41	130	203		10
VM 23-240	06/..	•		V			3DF3173		376	44	40	98,5	117		10

WILLYS
JEEP

Todos / All	50/..	•				C	3DF7162		334	305	307	78	106	65	6
Todos / All	50/..		•			C	3DF7162		334	305	307	78	106	65	6

ANOTACIONES

NOTES

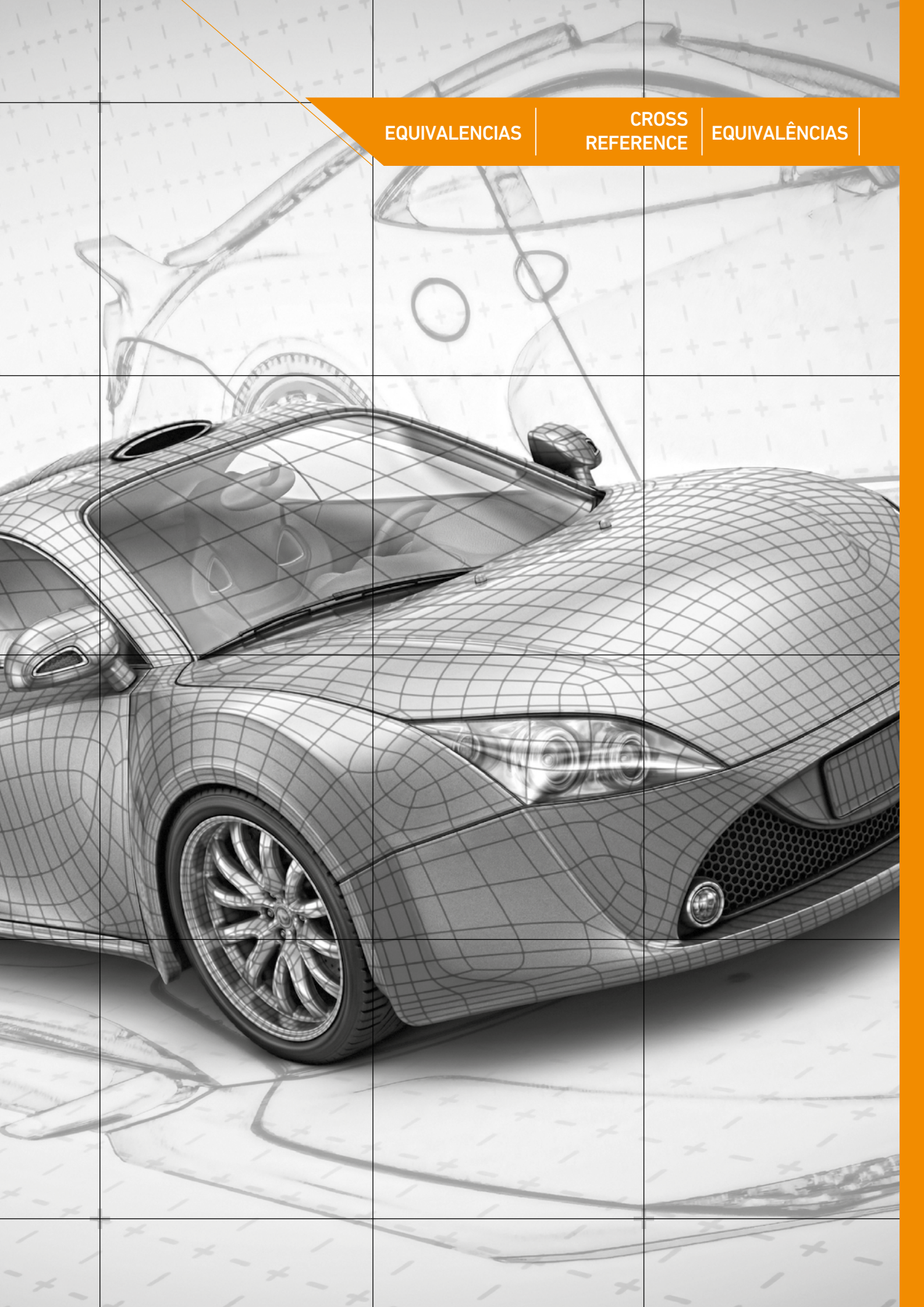
ANOTAÇÕES

Lined writing area with 30 horizontal lines.

EQUIVALENCIAS

CROSS
REFERENCE

EQUIVALÊNCIAS



FREMAX	CORVEN
--------	--------

BD 0001	3DF1053
BD 0003	3DF3045
BD 0004	3DF3186
BD 0005	3DF1115
BD 0006	3DF7100
BD 0007	3DF1054
BD 0008	3DF1083
BD 0012	3DF3086
BD 0015	3DF7216
BD 0022	3DF7153
BD 0026	3DF7225
BD 0031	3DF1008
BD 0033	3DF1007
BD 0058	3DF3260
BD 0100	3DF1010
BD 0101	3DF7122
BD 0112	3DF3261
BD 0113	3DF1152
BD 0114	3DF7126
BD 0119	3DF3262
BD 0170	3DF3263
BD 0172	3DF3264
BD 0178	3DF1114
BD 0180	3DF1029
BD 0181	3DF1134
BD 0183	3DF3059
BD 0185	3DF3103
BD 0186	3DF1135
BD 0187	3DF3169
BD 0190	3DF3266
BD 0191	3DF3606
BD 0192	3DF3267
BD 0194	3DF3711
BD 0195	3DF3688
BD 0200	3DF1011
BD 0201	3DF1103
BD 0205	3DF3268
BD 0210	3DF7113
BD 0211	3DF7114
BD 0212	3DF3269
BD 0250	3DF1043
BD 0251	3DF3160
BD 0252	3DF7159
BD 0301	3DF3270

FREMAX	CORVEN
--------	--------

BD 0312	3DF3271
BD 0356	3DF1124
BD 0380	3DF3672
BD 0410	3DF3272
BD 0412	3DF3273
BD 0414	3DF3274
BD 0415	3DF3275
BD 0416	3DF3276
BD 0430	3DF3277
BD 0461	3DF3084
BD 0511	3DF7137
BD 0550	3DF3158
BD 0578	3DF3715
BD 0579	3DF3716
BD 0580/0586	3DF3279
BD 0581	3DF3663
BD 0584	3DF7212
BD 0673	3DF3030
BD 0674	3DF1078
BD 0707	3DF1113
BD 0800	3DF3280
BD 0802	3DF3281
BD 0805	3DF3282
BD 0812	3DF3283
BD 0817	3DF3284
BD 0830	3DF3285
BD 0835	3DF3080
BD 0836	3DF1159
BD 0837	3DF1160
BD 0838	3DF3286
BD 0841	3DF3287
BD 0844	3DF3288
BD 0847	3DF3289
BD 0902	3DF1167
BD 0910	3DF3290
BD 0912	3DF3291
BD 0980	3DF3292
BD 0988	3DF3652
BD 1000	3DF1047
BD 1008	3DF3134
BD 1010	3DF3142
BD 1017	3DF3293
BD 1023	3DF3294
BD 1062	3DF3041

FREMAX	CORVEN
--------	--------

BD 1063	3DF3040
BD 1064	3DF1020
BD 1065	3DF1111
BD 1067	3DF3660
BD 1070	3DF3004
BD 1071	3DF3008
BD 1113	3DF6105
BD 1134	3DF1117
BD 1158	3DF3297
BD 1160	3DF3126
BD 1212	3DF3299
BD 1213	3DF3300
BD 1240	3DF3020
BD 1241	3DF6109
BD 1242	3DF7146
BD 1255	3DF7220
BD 1256	3DF3718
BD 1257	3DF3301
BD 1258	3DF3302
BD 1275	3DF3303
BD 1367	3DF1101
BD 1387	3DF3304
BD 1410	3DF3058
BD 1437	3DF3305
BD 1440	3DF1027
BD 1453	3DF3306
BD 1511	3DF6103
BD 1512	3DF6104
BD 1513	3DF7140
BD 1515	3DF7139
BD 1516	3DF7152
BD 1543	3DF3309
BD 1548	3DF1126
BD 1553	3DF3706
BD 1555	3DF7214
BD 1559	3DF3181
BD 1560	3DF3180
BD 1564	3DF3717
BD 1650	3DF1061
BD 1656	3DF3312
BD 1700	3DF1005
BD 1701	3DF1000
BD 1702	3DF3313
BD 1703	3DF3131

FREMAX	CORVEN
--------	--------

BD 1704	3DF3314
BD 1705	3DF3713
BD 1712	3DF3153
BD 1714	3DF3719
BD 1725	3DF3315
BD 1751	3DF1129
BD 1788	3DF1162
BD 1796	3DF3316
BD 1815	3DF3043
BD 1895	3DF3317
BD 1938	3DF1155
BD 1944	3DF3174
BD 1946	3DF3175
BD 1971	3DF3318
BD 1981	3DF3319
BD 1982	3DF3320
BD 1986	3DF3321
BD 2000	3DF3132
BD 2004	3DF3322
BD 2010	3DF3323
BD 2062	3DF3655
BD 2064	3DF3730
BD 2067	3DF3324
BD 2100	3DF1180
BD 2120	3DF3613
BD 2121	3DF7201
BD 2135	3DF1009
BD 2207	3DF3327
BD 2215	3DF3328
BD 2217	3DF3329
BD 2218	3DF3330
BD 2232	3DF1046
BD 2233	3DF3141
BD 2234	3DF3200
BD 2235	3DF3199
BD 2236	3DF3331
BD 2251	3DF3091
BD 2252	3DF7150
BD 2312	3DF3332
BD 2315	3DF3184
BD 2317	3DF3334
BD 2375	3DF3006
BD 2376	3DF1164
BD 2443	3DF3335

FREMAX	CORVEN
--------	--------

BD 2477	3DF3010
BD 2490	3DF3336
BD 2500	3DF3039
BD 2510	3DF3130
BD 2511	3DF3337
BD 2547	3DF3338
BD 2550	3DF1183
BD 2559	3DF3155
BD 2581	3DF3339
BD 2582	3DF3340
BD 2584	3DF3341
BD 2585	3DF3342
BD 2586	3DF3343
BD 2609	3DF3344
BD 2630	3DF3345
BD 2670	3DF3347
BD 2671	3DF1059
BD 2700	3DF3185
BD 2706	3DF3593
BD 2707	3DF7180
BD 2726	3DF3348
BD 2739	3DF3349
BD 2740	3DF3350
BD 2746	3DF3351
BD 2772	3DF3352
BD 2780	3DF3353
BD 2800	3DF3354
BD 2817	3DF3355
BD 2830	3DF3356
BD 2836	3DF3357
BD 2863	3DF3159
BD 2878	3DF3183
BD 2880	3DF3358
BD 2881	3DF3709
BD 2882	3DF3708
BD 2891	3DF3584
BD 2892	3DF3188
BD 2893	3DF3359
BD 2905	3DF3033
BD 2907	3DF3034
BD 2908	3DF7151
BD 2911	3DF3097
BD 2912	3DF3195
BD 2913	3DF3360

FREMAX	CORVEN
--------	--------

BD 2914	3DF3361
BD 2915	3DF3362
BD 2917	3DF3691
BD 2918	3DF3161
BD 2918	3DF3712
BD 2919	3DF3363
BD 2931	3DF3707
BD 2940	3DF3081
BD 2947	3DF3083
BD 3011	3DF3003
BD 3012	3DF3365
BD 3013	3DF3366
BD 3015	3DF1156
BD 3018	3DF3367
BD 3020	3DF3368
BD 3021	3DF3369
BD 3030	3DF7135
BD 3070	3DF3370
BD 3084	3DF6110
BD 3101	3DF1040
BD 3103	3DF3722
BD 3108	3DF3610
BD 3109	3DF7200
BD 3111	3DF3114
BD 3153	3DF3371
BD 3169	3DF3372
BD 3170	3DF3001
BD 3180	3DF3135
BD 3181	3DF3136
BD 3221	3DF3685
BD 3248	3DF3670
BD 3251	3DF3374
BD 3252	3DF3375
BD 3253	3DF1108
BD 3254	3DF3376
BD 3255	3DF3377
BD 3256	3DF1060
BD 3257	3DF3378
BD 3259	3DF3379
BD 3260	3DF3380
BD 3261	3DF3381
BD 3262	3DF3382
BD 3265	3DF3383
BD 3266	3DF3384

FREMAX	CORVEN
--------	--------

BD 3267	3DF3385
BD 3290	3DF3386
BD 3300	3DF3028
BD 3302	3DF3387
BD 3323	3DF3388
BD 3324	3DF3389
BD 3325	3DF3390
BD 3326	3DF3391
BD 3327	3DF3392
BD 3328	3DF3393
BD 3392	3DF3076
BD 3393	3DF3036
BD 3405	3DF3194
BD 3406	3DF3394
BD 3412	3DF3395
BD 3465	3DF3021
BD 3466	3DF3164
BD 3501	3DF3189
BD 3504	3DF3397
BD 3505	3DF3398
BD 3520	3DF1181
BD 3536	3DF7131
BD 3545	3DF3650
BD 3546	3DF7193
BD 3547	3DF3570
BD 3550	3DF1137
BD 3551	3DF7190
BD 3552	3DF7199
BD 3576	3DF3025
BD 3608	3DF3693
BD 3610	3DF3694
BD 3623	3DF7219
BD 3634	3DF3399
BD 3637	3DF3400
BD 3790	3DF1074
BD 3806	3DF3204
BD 3900	3DF1006
BD 3901	3DF7145
BD 3902	3DF7148
BD 3903	3DF7149
BD 3907	3DF3401
BD 3918	3DF1175
BD 3937	3DF3402
BD 3961	3DF7194

FREMAX	CORVEN
--------	--------

BD 3962	3DF3163
BD 3963	3DF3594
BD 3965	3DF3403
BD 3966	3DF1033
BD 3967	3DF7118
BD 3968	3DF1031
BD 3969	3DF1030
BD 3970	3DF3565
BD 3971	3DF7191
BD 3974	3DF3695
BD 3975	3DF1073
BD 4000	3DF1049
BD 4001	3DF1050
BD 4002	3DF1051
BD 4005	3DF1093
BD 4009	3DF3251
BD 4010	3DF3027
BD 4011	3DF3404
BD 4012	3DF3405
BD 4013	3DF3406
BD 4020	3DF1184
BD 4021	3DF1045
BD 4022	3DF3252
BD 4023	3DF3609
BD 4029	3DF3684
BD 4034	3DF3608
BD 4038	3DF7189
BD 4039	3DF3696
BD 4040	3DF7210
BD 4045	3DF3407
BD 4046	3DF3408
BD 4051	3DF3409
BD 4052	3DF3668
BD 4060	3DF3024
BD 4061	3DF3410
BD 4063	3DF1066
BD 4064	3DF3207
BD 4065	3DF1067
BD 4070	3DF3017
BD 4073	3DF1171
BD 4074	3DF3411
BD 4075	3DF3127
BD 4078	3DF3129
BD 4082	3DF3412

FREMAX	CORVEN
--------	--------

BD 4083	3DF3601
BD 4085	3DF3413
BD 4088	3DF3414
BD 4107	3DF3415
BD 4113	3DF3092
BD 4125	3DF3416
BD 4129	3DF3417
BD 4174	3DF7213
BD 4182	3DF3418
BD 4193	3DF1039
BD 4198	3DF3419
BD 4200	3DF3420
BD 4201	3DF3421
BD 4203	3DF3423
BD 4206	3DF3139
BD 4210	3DF3424
BD 4211	3DF3093
BD 4212	3DF7156
BD 4217	3DF7185
BD 4218	3DF7132
BD 4230	3DF3425
BD 4240	3DF1151
BD 4246	3DF3014
BD 4247	3DF3072
BD 4250	3DF3140
BD 4287	3DF1062
BD 4295	3DF3022
BD 4296	3DF3426
BD 4298	3DF3070
BD 4304	3DF1165
BD 4322	3DF3148
BD 4341	3DF3427
BD 4392	3DF3250
BD 4393	3DF3681
BD 4409	3DF3428
BD 4422	3DF3687
BD 4423	3DF7209
BD 4424	3DF3697
BD 4425	3DF3698
BD 4443	3DF7207
BD 4539	3DF1079
BD 4558	3DF3057
BD 4593	3DF7202
BD 4605	3DF3726

FREMAX	CORVEN
--------	--------

BD 4606	3DF3723
BD 4609	3DF3430
BD 4614	3DF3727
BD 4620	3DF3111
BD 4621	3DF3431
BD 4629	3DF3198
BD 4639	3DF3432
BD 4642	3DF3062
BD 4643	3DF3063
BD 4644	3DF3191
BD 4645	3DF3433
BD 4646	3DF3434
BD 4647	3DF3203
BD 4655	3DF3435
BD 4660	3DF3112
BD 4678	3DF3436
BD 4680	3DF3066
BD 4681	3DF1141
BD 4682	3DF1142
BD 4683	3DF3438
BD 4684	3DF3439
BD 4685	3DF3677
BD 4686	3DF3440
BD 4688	3DF3067
BD 4689	3DF3047
BD 4690	3DF1138
BD 4692	3DF3069
BD 4693	3DF3068
BD 4694	3DF1144
BD 4695	3DF3441
BD 4696	3DF3119
BD 4697	3DF1148
BD 4698	3DF3166
BD 4699	3DF3442
BD 4702	3DF3443
BD 4705	3DF3074
BD 4707	3DF3113
BD 4724	3DF7101
BD 4726	3DF7195
BD 4728	3DF1154
BD 4729	3DF7217
BD 4730	3DF1153
BD 4732	3DF7167
BD 4735	3DF6100

FREMAX	CORVEN
--------	--------

BD 4738	3DF3255
BD 4739	3DF7165
BD 4740	3DF3607
BD 4741	3DF7215
BD 4742	3DF7211
BD 4744	3DF3598
BD 4745/4748	3DF3447
BD 4746	3DF3071
BD 4747	3DF3446
BD 4749	3DF3448
BD 4750	3DF1145
BD 4752	3DF1146
BD 4753	3DF1149
BD 4754	3DF3073
BD 4755	3DF3600
BD 4758	3DF3720
BD 4759	3DF7221
BD 4801	3DF3449
BD 4839	3DF1072
BD 4844	3DF1018
BD 4908	3DF3190
BD 4909	3DF7161
BD 4921	3DF3451
BD 4970	3DF3147
BD 5002	3DF3452
BD 5017	3DF3654
BD 5020	3DF3454
BD 5023	3DF3603
BD 5030	3DF3187
BD 5031	3DF3455
BD 5042	3DF3005
BD 5056	3DF1052
BD 5081	3DF3096
BD 5082	3DF3192
BD 5101	3DF3456
BD 5107	3DF3152
BD 5110	3DF3665
BD 5113	3DF3128
BD 5115	3DF1002
BD 5116	3DF3002
BD 5117	3DF1003
BD 5118	3DF3458
BD 5121	3DF3459
BD 5122	3DF3460

FREMAX	CORVEN
--------	--------

BD 5127	3DF3661
BD 5130	3DF3241
BD 5158	3DF3699
BD 5167	3DF3667
BD 5170	3DF3682
BD 5171	3DF1084
BD 5173	3DF3651
BD 5174	3DF7204
BD 5180	3DF1095
BD 5182	3DF3666
BD 5184	3DF3664
BD 5185	3DF3586
BD 5190	3DF1178
BD 5191	3DF6118
BD 5210	3DF1179
BD 5211	3DF3162
BD 5212	3DF3604
BD 5218	3DF7218
BD 5251	3DF3461
BD 5252	3DF3462
BD 5297	3DF3151
BD 5299	3DF7163
BD 5300	3DF3124
BD 5301	3DF1070
BD 5302	3DF1069
BD 5303	3DF1075
BD 5305	3DF6112
BD 5306	3DF1068
BD 5308	3DF1099
BD 5309	3DF3463
BD 5310	3DF3154
BD 5311	3DF3205
BD 5312	3DF3196
BD 5313	3DF3464
BD 5316	3DF3202
BD 5329	3DF1172
BD 5344	3DF1100
BD 5346	3DF1173
BD 5347	3DF1174
BD 5348	3DF3465
BD 5350	3DF7206
BD 5356	3DF3467
BD 5386	3DF3468
BD 5393	3DF3469

FREMAX	CORVEN
--------	--------

BD 5395	3DF3470
BD 5396	3DF3471
BD 5399	3DF3149
BD 5401	3DF3473
BD 5402	3DF3474
BD 5441	3DF3144
BD 5442	3DF3145
BD 5443	3DF3686
BD 5500	3DF3090
BD 5546	3DF1125
BD 5550	3DF3476
BD 5563	3DF1080
BD 5593	3DF3477
BD 5596	3DF7208
BD 5600	3DF1038
BD 5601	3DF3037
BD 5602	3DF1097
BD 5603	3DF1098
BD 5604	3DF1096
BD 5606	3DF3026
BD 5612	3DF3480
BD 5614	3DF3481
BD 5615	3DF3100
BD 5616	3DF3482
BD 5618	3DF3121
BD 5619	3DF3122
BD 5620	3DF3182
BD 5622	3DF3700
BD 5630	3DF3483
BD 5631	3DF3659
BD 5636	3DF3595
BD 5637	3DF3602
BD 5638	3DF7197
BD 5650	3DF3721
BD 5651	3DF7222
BD 5684	3DF3484
BD 5782	3DF3485
BD 5790	3DF3486
BD 5800	3DF1021
BD 5801	3DF3487
BD 5803	3DF3488
BD 5812	3DF3042
BD 5843	3DF1048
BD 5890	3DF3489

FREMAX	CORVEN
--------	--------

BD 5902	3DF3146
BD 5924	3DF3490
BD 5950	3DF3098
BD 5951	3DF3491
BD 6004	3DF1182
BD 6007	3DF3492
BD 6010	3DF1037
BD 6030	3DF1036
BD 6032	3DF3605
BD 6033	3DF7178
BD 6040	3DF3494
BD 6041	3DF3724
BD 6045	3DF3582
BD 6071	3DF3495
BD 6073	3DF1081
BD 6085	3DF3710
BD 6092	3DF3714
BD 6097	3DF3725
BD 6101	3DF3143
BD 6111	3DF3496
BD 6153	3DF3497
BD 6154	3DF3125
BD 6251	3DF3498
BD 6284	3DF7188
BD 6328	3DF1166
BD 6335	3DF3499
BD 6380	3DF3500
BD 6381	3DF3501
BD 6382	3DF3176
BD 6383	3DF7192
BD 6384	3DF3728
BD 6385	3DF3729
BD 6433	3DF3088
BD 6460	3DF3502
BD 6464	3DF3197
BD 6470	3DF3503
BD 6471	3DF3504
BD 6491	3DF3505
BD 6567	3DF3506
BD 6572	3DF1132
BD 6628	3DF6101
BD 6629	3DF6108
BD 6630	3DF6102
BD 6631	3DF7111

FREMAX	CORVEN
--------	--------

BD 6632	3DF7203
BD 6670	3DF1158
BD 6676	3DF3507
BD 6765	3DF3657
BD 6767	3DF3508
BD 6768	3DF3509
BD 6769	3DF3701
BD 6784	3DF1077
BD 6785	3DF3099
BD 6786	3DF1087
BD 6811	3DF1128
BD 6847	3DF1025
BD 6848	3DF1131
BD 6935	3DF1170
BD 6947	3DF3089
BD 6962	3DF3510
BD 6970	3DF3011
BD 6971	3DF3511
BD 7000	3DF3512
BD 7019	3DF3675
BD 7020	3DF7164
BD 7024	3DF7224
BD 7030	3DF1133
BD 7033	3DF3513
BD 7038	3DF1104
BD 7039	3DF1106
BD 7040	3DF7127
BD 7041	3DF3514
BD 7043	3DF1105
BD 7044	3DF7128
BD 7057	3DF3515
BD 7097	3DF3516
BD 7101	3DF3517
BD 7113	3DF3518
BD 7116	3DF3137
BD 7199	3DF3012
BD 7200	3DF1177
BD 7210	3DF3519
BD 7276	3DF3520
BD 7329	3DF3085
BD 7360	3DF3522
BD 7361	3DF3523
BD 7363	3DF3674
BD 7364	3DF3673

FREMAX	CORVEN
--------	--------

BD 7406	3DF1139
BD 7500	3DF3662
BD 7560	3DF3524
BD 7617	3DF7109
BD 7702	3DF3525
BD 7704	3DF3526
BD 7722	3DF3527
BD 7738	3DF3046
BD 7739	3DF3044
BD 7746	3DF1035
BD 7810	3DF1140
BD 7811	3DF3065
BD 7812	3DF3528
BD 7823	3DF3120
BD 7829	3DF3206
BD 7879	3DF1123
BD 7897	3DF3167
BD 7916	3DF3597
BD 7917	3DF7198
BD 7920	3DF1091
BD 7921	3DF1041
BD 7922	3DF1088
BD 7923	3DF1092
BD 7924	3DF3179
BD 7925	3DF1090
BD 7926	3DF1094
BD 7927	3DF3683
BD 7928	3DF3035
BD 7929	3DF7183
BD 7930	3DF7184
BD 7931	3DF7112
BD 7933	3DF7154
BD 7940	3DF3082
BD 7947	3DF1127
BD 7948	3DF3531
BD 7966	3DF1063
BD 7969	3DF3038
BD 8011	3DF1076
BD 8015	3DF3533
BD 8027	3DF1163
BD 8040	3DF3534
BD 8042	3DF3535
BD 8063	3DF7121
BD 8067	3DF3138

FREMAX	CORVEN
--------	--------

BD 8078	3DF3178
BD 8107	3DF1013
BD 8110	3DF1015
BD 8120	3DF3087
BD 8300	3DF3029
BD 8312	3DF7142
BD 8338	3DF3536
BD 8405	3DF3537
BD 8411	3DF1085
BD 8567	3DF3538
BD 8570	3DF3539
BD 8571	3DF3540
BD 8602	3DF1028
BD 8603	3DF7115
BD 8604	3DF7116
BD 8605	3DF1034
BD 8673	3DF3541
BD 8684	3DF3056
BD 8702	3DF3543
BD 8716	3DF1102
BD 8735	3DF3544
BD 8762	3DF3171
BD 8766	3DF3611
BD 8767	3DF3612
BD 8772	3DF3075
BD 8773	3DF3078
BD 8774	3DF3079
BD 8775	3DF1157
BD 8797	3DF3676
BD 8929	3DF3656
BD 8930	3DF7196
BD 8936	3DF3110
BD 8958	3DF7102
BD 8970	3DF3545
BD 9000	3DF1064
BD 9001	3DF1065
BD 9021	3DF3546
BD 9039	3DF1116
BD 9041	3DF3051
BD 9042	3DF1119
BD 9043	3DF1120
BD 9044	3DF1118
BD 9045	3DF3049
BD 9046	3DF1121

FREMAX	CORVEN
--------	--------

BD 9047	3DF3547
BD 9048	3DF3156
BD 9049	3DF3157
BD 9050	3DF3548
BD 9060	3DF1122
BD 9063	3DF3549
BD 9101	3DF3048
BD 9102	3DF3550
BD 9108	3DF3054
BD 9109	3DF1017
BD 9110	3DF3053
BD 9115	3DF3551
BD 9127	3DF3123
BD 9131	3DF3552
BD 9208	3DF1001
BD 9209	3DF3050
BD 9210	3DF3052
BD 9269	3DF3193
BD 9275	3DF3201
BD 9280	3DF3553
BD 9282	3DF1016
BD 9283	3DF3554
BD 9290	3DF3555
BD 9322	3DF7136
BD 9325	3DF7105
BD 9406	3DF3556
BD 9407	3DF7171
BD 9427	3DF3558
BD 9581	3DF3559
BD 9600	3DF7104
BD 9611	3DF3702
BD 9612	3DF3703
BD 9613	3DF3704
BD 9614	3DF3680
BD 9615	3DF7172
BD 9617	3DF7141
BD 9618	3DF7187
BD 9619	3DF3705
BD 9680	3DF7106
BD 9718	3DF1169
BD 9895	3DF3561
BD 9908	3DF3562
BD 9933	3DF7117

HIPPER FREIOS	CORVEN
---------------	--------

HF01	3DF3028
HF01A	3DF3024
HF01B	3DF1099
HF02	3DF3076
HF02A	3DF1073
HF02B	3DF1074
HF02C	3DF3036
HF02D	3DF3025
HF03	3DF3003
HF03A	3DF1069
HF06	3DF7140
HF07	3DF7139
HF08	3DF6104
HF08A	3DF7141
HF08B	3DF7172
HF08C	3DF7187
HF08D	3DF7208
HF08F	3DF7222
HF09	3DF3001
HF09A	3DF3114
HF09B	3DF1156
HF09C	3DF3369
HF100	3DF1010
HF100A	3DF1019
HF101	3DF7122
HF102	3DF1009
HF102A	3DF3134
HF104	3DF3356
HF105	3DF3132
HF106	3DF3158
HF107	3DF1011
HF107A	3DF3661
HF108	3DF3008
HF109	3DF1017
HF10A	3DF1020
HF10B	3DF3491
HF10E	3DF3098
HF11	3DF3039
HF111	3DF6102
HF112	3DF6101
HF113	3DF6105
HF113A	3DF7194
HF114	3DF7109
HF114B	3DF7183

HIPPER FREIOS	CORVEN
---------------	--------

HF114C	3DF7112
HF114D	3DF7184
HF114E	3DF7154
HF114G	3DF7198
HF115	3DF7159
HF120	3DF7113
HF120A	3DF7114
HF121	3DF3009
HF122	3DF3004
HF14	3DF3040
HF14A	3DF1111
HF15	3DF1018
HF15B	3DF3099
HF15D	3DF3508
HF15E	3DF3509
HF15J	3DF3701
HF16	3DF1041
HF16A	3DF1047
HF16B	3DF1090
HF16C	3DF1088
HF16E	3DF3179
HF16F	3DF1094
HF16G	3DF3683
HF16H	3DF1091
HF16J	3DF1092
HF16M	3DF3035
HF16P	3DF3192
HF16R	3DF3597
HF16T	3DF3605
HF18	3DF3041
HF180	3DF7124
HF180A	3DF1029
HF18A	3DF1077
HF18B	3DF1100
HF18C	3DF3038
HF18D	3DF1087
HF18E	3DF3162
HF18F	3DF3594
HF18G	3DF3403
HF18H	3DF3595
HF18J	3DF3604
HF19	3DF6108
HF193	3DF1039
HF1938	3DF1155

HIPPER FREIOS	CORVEN
---------------	--------

HF199	3DF3012
HF19A	3DF7111
HF19B	3DF7203
HF19C	3DF7197
HF19D	3DF7218
HF20	3DF1027
HF200	3DF1103
HF200A	3DF1104
HF200B	3DF1105
HF200C	3DF1102
HF200D	3DF1133
HF200E	3DF1106
HF200F	3DF3137
HF200G	3DF3675
HF201	3DF1015
HF202B	3DF7128
HF202C	3DF7164
HF202D	3DF7224
HF203	3DF7127
HF204	3DF3507
HF206	3DF3676
HF206A	3DF3138
HF206B	3DF1013
HF206C	3DF3518
HF207	3DF3553
HF208	3DF3191
HF20A	3DF1064
HF20B	3DF3010
HF20D	3DF1065
HF21	3DF1028
HF210	3DF3554
HF210A	3DF3544
HF210B	3DF1016
HF212	3DF1152
HF213	3DF7126
HF217	3DF7185
HF217A	3DF7133
HF218	3DF7132
HF21A	3DF1033
HF21B	3DF1038
HF21C	3DF3011
HF21E	3DF3565
HF21F	3DF7191
HF21G	3DF3695

HIPPER FREIOS	CORVEN
---------------	--------

HF22	3DF3046
HF22A	3DF3044
HF22B	3DF3541
HF22C	3DF3155
HF23	3DF3020
HF231	3DF1048
HF232	3DF1046
HF233	3DF3141
HF234	3DF3200
HF235	3DF3199
HF236	3DF3331
HF237	3DF3167
HF23A	3DF1121
HF23B	3DF1063
HF23C	3DF3050
HF23D	3DF3052
HF23E	3DF3053
HF23G	3DF3054
HF24	3DF6109
HF246	3DF3014
HF247	3DF3072
HF24A	3DF6110
HF24B	3DF7146
HF25	3DF1119
HF250	3DF3140
HF251	3DF1043
HF251A	3DF3160
HF251C	3DF3411
HF251D	3DF3127
HF251E	3DF3128
HF251F	3DF3129
HF25A	3DF1120
HF25B	3DF1123
HF25C	3DF3051
HF25D	3DF3048
HF25E	3DF3123
HF26	3DF7102
HF265	3DF3483
HF265A	3DF3659
HF26A	3DF7121
HF26B	3DF1122
HF26C	3DF3156
HF26D	3DF3157
HF27	3DF7119

HIPPER FREIOS	CORVEN
---------------	--------

HF276	3DF3520
HF27B	3DF1035
HF28	3DF7117
HF287	3DF1062
HF28A	3DF1164
HF28C	3DF7142
HF28E	3DF3548
HF295	3DF3022
HF296	3DF3426
HF298	3DF3070
HF30	3DF1052
HF302	3DF1037
HF302C	3DF3724
HF302D	3DF3725
HF303	3DF3511
HF304	3DF3126
HF305	3DF1036
HF306	3DF3494
HF307	3DF3143
HF308	3DF3159
HF308A	3DF3706
HF308B	3DF7214
HF30A	3DF3017
HF31	3DF3043
HF316	3DF3188
HF316A	3DF3359
HF316B	3DF3540
HF31A	3DF3029
HF31B	3DF3164
HF31C	3DF3656
HF32	3DF1061
HF322	3DF7135
HF322A	3DF7137
HF322B	3DF7136
HF322C	3DF7200
HF322D	3DF7223
HF325	3DF1083
HF325A	3DF7151
HF325B	3DF3033
HF325C	3DF3034
HF325D	3DF1084
HF325H	3DF7204
HF325N	3DF3279
HF325P	3DF3663

HIPPER FREIOS	CORVEN
---------------	--------

HF326	3DF1085
HF326A	3DF3153
HF327	3DF3386
HF327A	3DF3152
HF328	3DF1166
HF329	3DF3409
HF329A	3DF3668
HF329B	3DF3665
HF329C	3DF3586
HF329D	3DF3664
HF329E	3DF3715
HF329F	3DF3716
HF33	3DF3021
HF330	3DF3241
HF34	3DF3042
HF35	3DF7105
HF350	3DF7100
HF350E	3DF7180
HF351	3DF1053
HF352	3DF1054
HF352A	3DF3185
HF352C	3DF3593
HF353	3DF3186
HF354	3DF1108
HF355	3DF3375
HF356	3DF3670
HF356A	3DF3498
HF357	3DF1057
HF357A	3DF3385
HF357B	3DF1059
HF358	3DF3452
HF358B	3DF3454
HF358C	3DF3666
HF358E	3DF3667
HF358F	3DF3699
HF358G	3DF7212
HF359	3DF3662
HF36	3DF7106
HF360	3DF3456
HF367	3DF1101
HF367A	3DF6112
HF368	3DF7115
HF369	3DF7118
HF36A	3DF7196

HIPPER FREIOS	CORVEN
---------------	--------

HF37	3DF7104
HF370	3DF7116
HF37A	3DF7202
HF38	3DF1114
HF39	3DF1113
HF40	3DF1142
HF400	3DF3085
HF4000	3DF1049
HF4000A	3DF1050
HF4000B	3DF1051
HF4000C	3DF3015
HF4000D	3DF3016
HF400A	3DF3322
HF400B	3DF3672
HF400C	3DF3355
HF401	3DF1167
HF401A	3DF3292
HF402	3DF3084
HF403A	3DF3142
HF403D	3DF3657
HF404	3DF3522
HF404A	3DF3673
HF404B	3DF3674
HF405	3DF3523
HF406	3DF1139
HF406A	3DF3556
HF406B	3DF3436
HF41	3DF1141
HF41A	3DF3700
HF41B	3DF3726
HF41C	3DF3727
HF41D	3DF3723
HF42	3DF1124
HF42A	3DF1125
HF43	3DF3305
HF435	3DF7134
HF44	3DF3306
HF44A	3DF3440
HF450	3DF1115
HF450A	3DF3045
HF45A	3DF7108
HF45C	3DF7219
HF46	3DF3538
HF469	3DF3269

HIPPER FREIOS	CORVEN
---------------	--------

HF47	3DF3056
HF470	3DF3264
HF470A	3DF3136
HF470B	3DF3271
HF470C	3DF3272
HF471	3DF1134
HF471A	3DF3059
HF471B	3DF1135
HF471D	3DF3103
HF471E	3DF3169
HF471F	3DF3266
HF471H	3DF3606
HF471J	3DF3267
HF472	3DF3086
HF472A	3DF1151
HF472B	3DF1153
HF472C	3DF1154
HF472D	3DF3174
HF472E	3DF3175
HF473	3DF7125
HF474A	3DF3283
HF474B	3DF3299
HF474E	3DF3274
HF475	3DF3135
HF475B	3DF3395
HF475C	3DF3090
HF475D	3DF1177
HF475E	3DF3290
HF476A	3DF3503
HF477	3DF3047
HF478	3DF3502
HF478A	3DF3397
HF478B	3DF3398
HF478D	3DF3425
HF479	3DF3291
HF48	3DF3531
HF480	3DF7162
HF480A	3DF6118
HF480C	3DF7156
HF480D	3DF7207
HF482	3DF1178
HF484	3DF1181
HF485	3DF1179
HF486	3DF1182

HIPPER FREIOS	CORVEN
---------------	--------

HF487	3DF1184
HF49	3DF1126
HF49A	3DF1127
HF49B	3DF1128
HF50	3DF1117
HF500	3DF1095
HF501	3DF1183
HF502	3DF3091
HF503A	3DF7150
HF504	3DF3144
HF504A	3DF3145
HF504B	3DF3686
HF507	3DF1180
HF509	3DF3187
HF50A	3DF1116
HF50B	3DF3049
HF50C	3DF1118
HF51	3DF3190
HF511	3DF3093
HF512	3DF3092
HF512A	3DF3712
HF512B	3DF3691
HF513	3DF3613
HF514	3DF3183
HF514A	3DF3709
HF514B	3DF3708
HF515	3DF3335
HF515A	3DF3416
HF516	3DF3323
HF518	3DF3161
HF518A	3DF3363
HF519	3DF7201
HF51A	3DF7161
HF51B	3DF3181
HF51C	3DF3650
HF51D	3DF7193
HF51E	3DF3180
HF51F	3DF3570
HF51G	3DF7190
HF51H	3DF7199
HF51L	3DF3717
HF52	3DF3536
HF53	3DF3250
HF53A	3DF7178

HIPPER FREIOS	CORVEN
---------------	--------

HF53B	3DF3714
HF53C	3DF3687
HF53D	3DF7209
HF53E	3DF3681
HF549	3DF1137
HF549B	3DF3610
HF55	3DF1031
HF550	3DF3525
HF551	3DF3527
HF552	3DF3526
HF56	3DF1030
HF57	3DF1034
HF570	3DF3113
HF571	3DF3252
HF571A	3DF3251
HF571B	3DF7189
HF571C	3DF3609
HF571D	3DF7210
HF572	3DF1132
HF58	3DF1032
HF600	3DF1040
HF600A	3DF3189
HF600B	3DF3419
HF605	3DF7153
HF605A	3DF7225
HF605B	3DF7213
HF607	3DF3517
HF608	3DF3487
HF609	3DF1021
HF610	3DF3087
HF611	3DF7131
HF611B	3DF7216
HF612	3DF3488
HF613	3DF3255
HF613A	3DF7165
HF615	3DF3139
HF615B	3DF3607
HF615C	3DF3707
HF615D	3DF3720
HF615E	3DF7221
HF615F	3DF7215
HF615G	3DF3730
HF617	3DF3324
HF618	3DF3352

HIPPER FREIOS	CORVEN
---------------	--------

HF618A	3DF3423
HF618B	3DF3420
HF619	3DF3415
HF620	3DF3111
HF621	3DF3431
HF64	3DF7152
HF642	3DF3062
HF643	3DF3063
HF65	3DF6103
HF650	3DF1008
HF652	3DF3263
HF654	3DF1007
HF654A	3DF3513
HF655	3DF3345
HF656	3DF3347
HF65A	3DF7163
HF65C	3DF7188
HF661	3DF3112
HF680	3DF3066
HF680A	3DF3068
HF680B	3DF3441
HF680C	3DF3204
HF680D	3DF3119
HF683	3DF3438
HF685	3DF3677
HF688	3DF3067
HF690	3DF1138
HF692	3DF3069
HF694	3DF1144
HF697	3DF1148
HF699	3DF3442
HF700	3DF1005
HF700A	3DF3097
HF700B	3DF3130
HF700E	3DF3314
HF700F	3DF3713
HF700G	3DF3660
HF700H	3DF3719
HF700J	3DF3718
HF701	3DF1000
HF702	3DF3313
HF703	3DF1006
HF704	3DF3284
HF705	3DF3074

HIPPER FREIOS	CORVEN
---------------	--------

HF705A	3DF3722
HF706	3DF3131
HF707	3DF7145
HF707A	3DF7149
HF708	3DF7148
HF708A	3DF7220
HF710	3DF3341
HF710A	3DF3343
HF711	3DF3195
HF711A	3DF3260
HF712	3DF3361
HF712A	3DF3360
HF713	3DF3697
HF713A	3DF3698
HF715	3DF3196
HF716A	3DF3486
HF716B	3DF3688
HF716C	3DF3711
HF718	3DF1169
HF719	3DF1002
HF72	3DF3075
HF720	3DF1003
HF720A	3DF3193
HF720B	3DF3201
HF720E	3DF3693
HF720F	3DF3694
HF721	3DF1170
HF722	3DF1001
HF722A	3DF3468
HF723	3DF3002
HF723A	3DF3459
HF723C	3DF7206
HF724	3DF7101
HF725	3DF3458
HF725A	3DF3149
HF725B	3DF3124
HF725C	3DF3125
HF726	3DF3294
HF726A	3DF3471
HF726B	3DF3460
HF727	3DF3088
HF727A	3DF1171
HF728	3DF7171
HF729	3DF1175

HIPPER FREIOS	CORVEN
---------------	--------

HF72A	3DF3078
HF72B	3DF1157
HF72D	3DF7123
HF72E	3DF3079
HF72F	3DF3171
HF730	3DF1174
HF730A	3DF1173
HF730B	3DF1172
HF730C	3DF3682
HF730D	3DF3651
HF732	3DF7167
HF733	3DF7195
HF733A	3DF7211
HF733B	3DF7217
HF735	3DF6100
HF746	3DF3071
HF750	3DF1145
HF751	3DF3447
HF751A	3DF3166
HF751B	3DF3598
HF751C	3DF3603
HF751D	3DF3608
HF751E	3DF3654
HF752	3DF1146
HF752A	3DF3600
HF752C	3DF3430
HF753	3DF1149
HF754	3DF3073
HF796	3DF3316
HF797	3DF3655
HF80	3DF1096
HF800A	3DF3147
HF800B	3DF3408
HF800C	3DF3407
HF801	3DF3081
HF802	3DF3083
HF804	3DF3558
HF806	3DF3082
HF807	3DF1163
HF807A	3DF3402
HF807B	3DF3163
HF808	3DF3549
HF809	3DF1162
HF80A	3DF3026

HIPPER FREIOS	CORVEN
---------------	--------

HF80B	3DF3463
HF80C	3DF3207
HF81	3DF1097
HF810	3DF1140
HF811	3DF3065
HF812	3DF3528
HF81A	3DF3705
HF81B	3DF3721
HF82	3DF1098
HF820	3DF3173
HF821B	3DF3172
HF823	3DF3120
HF829	3DF3206
HF82A	3DF3100
HF82B	3DF3412
HF82C	3DF3601
HF83	3DF3037
HF830	3DF3178
HF834	3DF1158
HF835	3DF3080
HF836	3DF1159
HF836A	3DF3461
HF836B	3DF3462
HF836C	3DF3302
HF836D	3DF3301
HF836E	3DF3303
HF837	3DF1160
HF83A	3DF3154
HF83B	3DF3205
HF83C	3DF3482
HF84	3DF1066
HF842	3DF1165
HF843	3DF1131
HF843A	3DF3058
HF843B	3DF1025
HF843C	3DF3611
HF843D	3DF3612
HF84B	3DF1067
HF84C	3DF1070
HF84D	3DF3410
HF85	3DF3390
HF85A	3DF3351
HF85B	3DF3202
HF85C	3DF3182

HIPPER FREIOS	CORVEN
---------------	--------

HF85F	3DF3696
HF86	3DF1075
HF860	3DF3374
HF861	3DF3378
HF862	3DF3379
HF864	3DF3377
HF865	3DF1060
HF865A	3DF3340
HF866	3DF3380
HF867	3DF3381
HF868	3DF3383
HF869	3DF3384
HF869A	3DF3376
HF86C	3DF3404
HF87A	3DF3151
HF87B	3DF3680
HF87C	3DF3704
HF87D	3DF3703
HF87E	3DF3702
HF88	3DF1068
HF888	3DF3414
HF88A	3DF3121
HF88B	3DF3455
HF88E	3DF3122
HF88F	3DF3481
HF88G	3DF3602
HF88H	3DF3710
HF89A	3DF3027
HF89B	3DF3400
HF89C	3DF3399
HF89D	3DF1076
HF89E	3DF3406
HF90	3DF3176
HF900	3DF3448
HF9002	3DF3261
HF9004	3DF3262
HF9005	3DF3268
HF9006	3DF3270
HF9008	3DF3273
HF9009	3DF3275
HF901	3DF3446
HF9010	3DF3276
HF9011	3DF3277
HF9017	3DF3280

HIPPER FREIOS	CORVEN
---------------	--------

HF9019	3DF3281
HF902	3DF3030
HF9020	3DF3282
HF9022	3DF3285
HF9023	3DF3286
HF9024	3DF3287
HF9025	3DF3288
HF9026	3DF3289
HF9027	3DF3652
HF9029	3DF3293
HF903	3DF3110
HF9032	3DF3297
HF9034	3DF3300
HF904	3DF3559
HF9041	3DF3309
HF9043	3DF1129
HF9044	3DF3317
HF9045	3DF3319
HF905	3DF1078
HF9052	3DF3327
HF9053	3DF3328
HF9054	3DF3329
HF9055	3DF3330
HF9056	3DF3332
HF9057	3DF3334
HF9058	3DF3006
HF9059	3DF3336
HF906	3DF3304
HF9060	3DF3337
HF9062	3DF3338
HF9064	3DF3339
HF9065	3DF3342
HF9066	3DF3344
HF9068	3DF3348
HF9069	3DF3349
HF907	3DF3582
HF9070	3DF3350
HF9072	3DF3353
HF9073	3DF3354
HF9074	3DF3357
HF9075	3DF3358
HF9076	3DF3584
HF9077	3DF3362
HF907A	3DF3321

HIPPER FREIOS	CORVEN
---------------	--------

HF907B	3DF3320
HF908	3DF3484
HF9080	3DF3365
HF9081	3DF3366
HF9082	3DF3367
HF9083	3DF3368
HF9085	3DF3370
HF9086	3DF3372
HF9087	3DF3382
HF9089	3DF3387
HF9094	3DF3388
HF9095	3DF3389
HF9096	3DF3393
HF9097	3DF3401
HF9098	3DF1093
HF9099	3DF3405
HF909B	3DF3318
HF90A	3DF7192
HF90B	3DF3728
HF90C	3DF3729
HF910	3DF3505
HF9101	3DF3418
HF9102	3DF3421
HF9104	3DF3424
HF9107	3DF3148
HF9108	3DF3057
HF9112	3DF3432
HF9114	3DF3434
HF9116	3DF3439
HF9117	3DF3443
HF912	3DF3312
HF9122	3DF3449
HF9127	3DF3451
HF913	3DF3184
HF9131	3DF3005
HF9132	3DF3096
HF9138	3DF3464
HF9139	3DF3465
HF914	3DF3371
HF9140	3DF3467
HF9143	3DF3469
HF9144	3DF3470
HF9146	3DF3473
HF9147	3DF3474

HIPPER FREIOS	CORVEN
---------------	--------

HF9149	3DF3476
HF9151	3DF3477
HF9155	3DF3480
HF9159	3DF3485
HF916	3DF3417
HF9160	3DF3489
HF9161	3DF3146
HF9163	3DF3490
HF9165	3DF3492
HF917	3DF1079
HF9171	3DF3496
HF9172	3DF3497
HF9173	3DF3499
HF9174	3DF3500
HF9175	3DF3501
HF9176	3DF3504
HF9177	3DF3506
HF918	3DF1072
HF9181	3DF3510
HF9182	3DF3512
HF9184	3DF3514
HF9185	3DF3515
HF9187	3DF3516
HF9188	3DF3519
HF919	3DF1080
HF9192	3DF3524
HF9196	3DF3533
HF9199	3DF3537
HF920	3DF3495
HF9200	3DF3539
HF9203	3DF3543
HF9205	3DF3545
HF9206	3DF3546
HF9207	3DF3547
HF9208	3DF3550
HF9209	3DF3551
HF921	3DF1081
HF9210	3DF3552
HF9214	3DF3555
HF9217	3DF3562
HF923	3DF3535
HF924	3DF3561
HF926	3DF3534
HF931	3DF3685

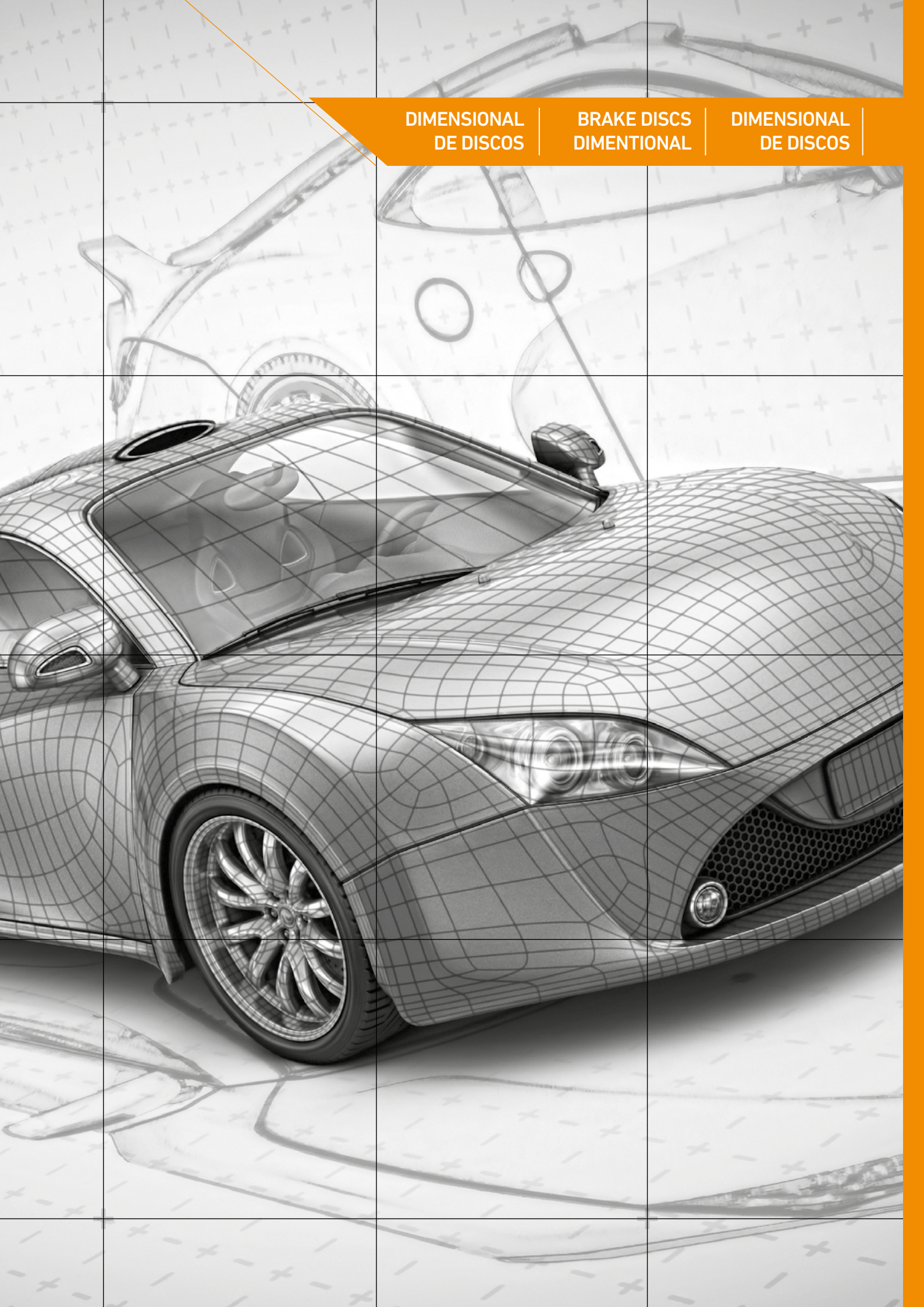
HIPPER FREIOS	CORVEN
---------------	--------



HF932	3DF3203
HF933	3DF3198
HF934	3DF3197
HF936	3DF3194
HF936A	3DF3433
HF936B	3DF3435
HF936D	3DF3315
HF937	3DF3394
HF947	3DF3089



DIMENSIONAL
DE DISCOS



BRAKE DISCS
DIMENSIONAL



DIMENSIONAL
DE DISCOS







A mm.	TH	Min TH	B mm.	C mm.	E #	Código Part NBR Codigo	Info	Modelo Model Montadora	Del	Tras		
	Ø Int. mm	Ø Max mm.										
207	10	9	38.5	47	4	3DF3525		DAIHATSU	•			S
210	16	14.5	37	70	4	3DF3543		DAIHATSU	•			S
212	10	9	35	70	4	3DF3045		ASIA	•			S
215	10	8	33	86	4	3DF3126		DAEWOO / SUZUKI	•			S
215	10	9,2	39	61	3	3DF3722		RENAULT	•			S
219	13	11	37	75	4	3DF3375		KIA / MAZDA	•			S
224	9	7	57.5	71	4	3DF3065		CITROËN		•		S
224	9	7	63	71	5	3DF3655		CITROËN		•		S
226	10	8	71	40-50	4	3DF3036	C/Maza With hub	SEAT / VOLKSWAGEN		•		S
226	10	8	71.5	40-50	5	3DF3025	C/Maza With hub	VOLKSWAGEN		•		S
227	10	9	45	68	4	3DF3029		FIAT / SEAT	•			S
227	11	9	45.8	61.5	4	3DF3042		FIAT / SEAT	•			S
227	11	10	31	75	4	3DF3374		MAZDA	•			S
228	10.2	8.7	38.5	83	6	3DF3039		DACIA / RENAULT	•			S
230	9	7	41	65	4	3DF3704	C/Maza With hub	VOLKSWAGEN		•		S
230	10	9	80	40-50,5	4	3DF3010	C/Maza With hub	CHEVROLET		•		S
230	11	9.4	43.7	67	4	3DF3132		HYUNDAI	•			S
231	12	10	44	61	4	3DF3372		HONDA	•			S
231	17	15	44	61	4	3DF3313		HONDA	•		V	
231	17	15	50	64	4	3DF1036		SUZUKI	•		V	
232	9	7	39	65	5	3DF3037		AUDI / SEAT / VOLKSWAGEN		•		S
234	7	6	39.4	68	4	3DF3488		NISSAN		•		S
234	11	10	47	56	4	3DF3527		DAIHATSU	•			S
234	13	11.4	45	64	4	3DF3553		MITSUBISHI	•			S
234	18	17	47	56	4	3DF3526		DAIHATSU	•		V	
235	18	16	45	55	4	3DF3376		MAZDA	•		V	
235	18	16	51	63.5	4	3DF3158		HYUNDAI / KIA	•		V	
235	20	18	49.5	60	4	3DF3143		SUZUKI	•		V	
235	22	20	45	55	4	3DF3377		MAZDA	•		V	
235	22	20	46	55	4	3DF3383		MAZDA	•		V	
236	12	10	35	86	4	3DF3714		CHERY	•			S
236	12	10	36	86	4	3DF3250		CHERY / CHEVROLET	•			S
236	12.6	9.7	41.2	60	4	3DF3020		CHEVROLET / DAEWOO / SUZUKI	•			S
236	13	11.4	46	62	4	3DF3148		SKODA	•			S
236	18	16.4	34	86	4	3DF3544		MITSUBISHI	•		V	
236	18	16.4	45	64.1	4	3DF1016		MITSUBISHI	•		V	
236	20	18.5	41	60	6	3DF1027		CHEVROLET / DAEWOO / SUZUKI	•		V	
236	22	19	39	65	4	3DF3703		VOLKSWAGEN	•		V	
237	11	9	73	55	4	3DF3044		CHEVROLET	•			S
237.5	8	7	74.6	52-52,3	4	3DF3178	C/Maza With hub	RENAULT		•		S
238	8	6	29	57.5	3	3DF3012		CITROËN	•			S
238	8	7	41	61	4	3DF3089		RENAULT	•			S
238	11	9.5	97	40-50,5	4	3DF3046	C/Maza With hub	CHEVROLET	•			S
238	12	10.5	41	61	4	3DF3074		DACIA / RENAULT	•			S
238	18	16	31	75	4	3DF3381		MAZDA	•		V	
238	20	17.7	41	61	4	3DF1132		RENAULT	•		V	
238	20	17.7	46	60	4	3DF1017	Ø 60 mm.	RENAULT	•		V	
238	20	17.7	46	61	4	3DF1062	Ø 61 mm.	RENAULT	•		V	
239	9	7.5	33.5	65	5	3DF3205		AUDI / VOLKSWAGEN		•		S
239	9	8	34	61	4	3DF3660		HONDA		•		S
239	9	8	47.5	61	4	3DF3131		HONDA		•		S
239	10	8	39	65	4	3DF3390		AUDI / SEAT	•			S
239	10	8	48.5	61	4	3DF3284		ACURA / HONDA / ROVER		•		S
239	10.5	9.5	38.5	83	6	3DF3057		RENAULT	•			S
239	12	10	43	64	4	3DF3040		FORD	•			S
239	12	10.5	30.5	65	4	3DF3028		AUDI / SEAT / VOLKSWAGEN	•			S
239	12	10.8	42.5	58.5	4	3DF3008		LADA	•			S
239	12.6	9	45.7	58.5	4	3DF3306		ALFA ROMEO	•			S



A mm.	TH	Min TH	B mm.	C mm.	E #	Código Part NBR Codigo	Info	Modelo Model Montadora	Del ←	Tras →		
	Ø Int. mm	Ø Max mm.										
239	18	16	34.5	65	4	3DF1075		VOLKSWAGEN	•		V	
239	18	16	35	65	5	3DF1099		VOLKSWAGEN	•		V	
239	20	18	38.7	65	4	3DF1073		AUDI / FORD / SEAT / VW	•		V	
239.5	10	8	43	63.5	4	3DF3041		FORD	•			S
239.5	12	10	45	61	4	3DF3055		NISSAN	•			S
239.5	20	18	42.8	64	4	3DF1111		FORD	•		V	
239.5	20	18	42.8	64	4	3DF1020		FORD / VOLKSWAGEN	•		V	
239.5	24	22	58.1	64	4	3DF1018		FORD	•		V	
240	8	7	80.5	55	4	3DF3120	C/Maza With hub	NISSAN / RENAULT		•		S
240	10	8	42	57	4	3DF3054		CHEVROLET		•		S
240	11	9.2	40	59	4	3DF3499		ALFA ROMEO		•		S
240	11	9.2	40	59	4	3DF3021		ALFA ROMEO / FIAT		•		S
240	11	9.2	40	59	5	3DF3305		ALFA ROMEO		•		S
240	12	10	45	61	4	3DF3087		NISSAN	•			S
240	12	10.8	46.5	59	4	3DF3043		FIAT	•			S
240	13	11.7	43	66	4	3DF3537		ROVER	•			S
240	18	16	45.2	61	4	3DF1021		NISSAN	•		V	
240	20	17	41	60	6	3DF1063		CHEVROLET	•		V	
240	20	18	43	60	4	3DF3650		CHEVROLET	•		V	
240	20	18.2	40.5	59	4	3DF3656		FIAT	•		V	
240	20	18.2	46.5	59	4	3DF1114		FIAT	•		V	
240	20	18.2	46.5	59	4	3DF1113		FIAT	•		V	
240	20	18.5	41	60	4	3DF3546		CHEVROLET	•		V	
240	21	19	39	61	4	3DF1006		HONDA	•		V	
240	21	19	45	61	4	3DF1000		HONDA	•		V	
240	22	20.5	43.2	66	4	3DF3545		ROVER	•		V	
241	18	16	49	62	4	3DF3662		HYUNDAI / KIA	•		V	
241	19	17	51.7	63	4	3DF3134		HYUNDAI	•		V	
241	19	17	52	62.2	4	3DF3293		HYUNDAI	•		V	
242	18	16	43.7	70	4	3DF3263		SUBARU	•		V	
242	19	17	44	61	4	3DF3286		HONDA	•		V	
242	19.1	17.7	40.5	86	4	3DF1009		HYUNDAI	•		V	
243	13	11.4	34	86	4	3DF3507		MITSUBISHI	•			S
243	19	17	50	61	4	3DF1158		HONDA	•		V	
243	20	18	43.5	57	4	3DF1108		KIA	•		V	
245	10	8	39.7	68	10	3DF3400		AUDI		•		S
245	10	8	46.2	68	5	3DF3399		AUDI		•		S
245	10	8	48	68	5	3DF3351		AUDI		•		S
245	10	8	54	68	5	3DF3354		AUDI		•		S
245	10	8	59.2	68	5	3DF3404		AUDI		•		S
245	10	8	59.5	68	4	3DF3027		AUDI		•		S
245	10	8	64	68	5	3DF3024		AUDI / VOLKSWAGEN		•		S
245	10	8	83.5	45.2-50	5	3DF3026	C/Maza With hub	AUDI		•		S
246.1	20	18	50.5	60	4	3DF3449		SUZUKI	•		V	
247	8	7	20.3	71	4	3DF3442		PEUGEOT		•		S
247	9	7.5	35.3	71	4	3DF3071		CITROËN / PEUGEOT		•		S
247	10	8	34.2	66	4	3DF3047		CITROËN / PEUGEOT	•			S
247	10	9	32.5	57	3	3DF3520		CITROËN	•			S
247	10	9	34.3	71	4	3DF3014		PEUGEOT		•		S
247	13	11	34.2	66	4	3DF3070		PEUGEOT	•			S
247	20.5	18.5	34.2	66	4	3DF1144		CITROËN / PEUGEOT	•		V	
247	20.5	18.5	44.2	66	4	3DF1138		CITROËN / PEUGEOT	•		V	
247.3	8	6	25.3	71	4	3DF3072		CITROËN / PEUGEOT		•		S
247.5	12.7	11.7	27	68.3	4	3DF3006		FORD	•			S
248	10	9	24	67	4	3DF3652		DODGE / VOLKSWAGEN	•			S
249	9	7	67	56-60	4	3DF3598	C/Maza With hub	CITROËN / PEUGEOT		•		S
249	9	7	69	56-62	4	3DF3447	C/Maza With hub	CITROËN / PEUGEOT		•		S
249	9	8	74	56-62	4	3DF3608	C/Maza With hub	CITROËN / PEUGEOT		•		S



A mm.	TH	Min TH	B mm.	C mm.	E #	Código Part NBR Codigo	Info	Modelo Model Montadora	Del ←	Tras →		
	Ø Int. mm	Ø Max mm.										
250	9	8	34.5	55	4	3DF3378		MAZDA		•		S
250	12	10.8	62.4	71	5	3DF3316		CITROËN		•		S
250	18	16	45.2	61	4	3DF3487		NISSAN	•		V	
250	18.5	16.5	47	64	4	3DF3494		SUZUKI	•		V	
251	10	9	50.5	59	4	3DF3017		ALFA ROMEO / FIAT		•		S
251	10	9	50.5	59	5	3DF3056		ALFA ROMEO		•		S
251	12	10.8	62.5	71	4	3DF3528		CITROËN		•		S
252	10	9	64.5	68	4	3DF3004		LADA	•			S
252	24	22	53.5	76	6	3DF1101		RENAULT	•		V	
252.5	10	8.9	33	63.5	4	3DF3038		FORD		•		S
253	20	18	43.7	63.5	4	3DF1087		FORD		•	V	
253	20	18.5	29	84	5	3DF1010		HYUNDAI	•		V	
254	24	21	45.5	59.5	4	3DF3570		CHEVROLET	•		V	
254	24	22.4	39	87	5	3DF3270		MITSUBISHI	•		V	
254	24	22.4	40	87	5	3DF1011		HYUNDAI	•		V	
255	10	8	53.7	68	5	3DF3358		AUDI		•		S
255	12	10	39.8	68	5	3DF3463		AUDI		•		S
255	20	18.4	33.5	84	5	3DF1133		MITSUBISHI	•		V	
255	22	20	48.5	55	4	3DF1183		TOYOTA	•		V	
255	25	23	46.5	84	5	3DF3344		TOYOTA	•		V	
255	25	23	49.5	55	4	3DF1180		TOYOTA	•		V	
255	28	26	49.2	62	5	3DF3387		TOYOTA	•		V	
256	10	8	51.6	65	5	3DF3482		AUDI / SEAT		•		S
256	13	11	39	65	4	3DF3076		SEAT / VOLKSWAGEN	•			S
256	13	11	56.2	68	4	3DF3405		AUDI	•			S
256	16	14.8	64	73	5	3DF3068		FIAT	•			S
256	18	16	34	65	4	3DF3151		VOLKSWAGEN	•		V	
256	19.9	17	41	60	4	3DF1121		CHEVROLET	•		V	
256	20	18	20	86	6	3DF1053		KIA / MAZDA	•		V	
256	20	18	39	65	4	3DF1074		AUDI / FORD / SEAT / VW	•		V	
256	20	18.4	38.5	61	5	3DF1169		CHRYSLER	•		V	
256	22	19	36.5	65	4	3DF3680		VOLKSWAGEN	•		V	
256	22	19	36.5	65	5	3DF1097		AUDI / SEAT / VOLKSWAGEN	•		V	
256	22	19	44	65	5	3DF3721		VOLKSWAGEN	•		V	
256	22	20	56.2	68	4	3DF3406		AUDI	•		V	
256	23.7	22	46.5	60	5	3DF3541		DAEWOO	•		V	
256	24	21	41	60	4	3DF1123		CHEVROLET / DAEWOO	•		V	
256	24	22	24	86	6	3DF1054		KIA	•		V	
256	24	22	41	59	4	3DF3190		CHEVROLET	•		V	
256	24	22	47	59	4	3DF3357		DAEWOO	•		V	
256	24	22	47	66	4	3DF3155		DAEWOO	•		V	
256	24	22	47.5	60	4	3DF3536		DAEWOO	•		V	
256	24	22.4	38	61	5	3DF3465		CHRYSLER	•		V	
256	24	22.4	41	60	4	3DF1119		CHEVROLET / DAEWOO	•		V	
256	24	22.4	45.5	69	4	3DF1013		GALLOPER / MITSUBISHI	•		V	
256	24	22.4	45.5	69	5	3DF1015		CHRYSLER / MITSUBISHI	•		V	
256.5	22	20	46.5	62	4	3DF3456		HYUNDAI / KIA	•		V	
257	12	10.2	40.5	59	4	3DF3164		ALFA ROMEO / FIAT	•			S
257	17	15	44.5	60	4	3DF3687		CHERY	•		V	
257	20	18	40.5	59	4	3DF1052		ALFA ROMEO / FIAT	•		V	
257	20	18.2	40.5	59	5	3DF3438		CITROËN / PEUGEOT	•		V	
257	22	19	45.5	55	4	3DF3613		TOYOTA	•		V	
257	22	20	34	86	4	3DF3356		HYUNDAI	•		V	
257	22	20	40.5	59	4	3DF1061		ALFA ROMEO / FIAT	•		V	
257	22	20	45	55	4	3DF1060		MAZDA	•		V	
257	22	20	49.2	68	4	3DF3517		NISSAN	•		V	
257	22	20.2	50.7	59	4	3DF1129		ALFA ROMEO	•		V	
257	24	22	47	55	4	3DF3384		MAZDA	•		V	



A mm.	TH	Min TH	B mm.	C mm.	E #	Código Part NBR Codigo	Info	Modelo Model Montadora	Del ←	Tras →		
	Ø Int. mm	Ø Max mm.										
257	25	24	46.5	84	5	3DF1095		TOYOTA	•		V	
257	26	24	45.2	61	4	3DF3474		NISSAN	•		V	
257.3	22	20.6	36	88	6	3DF1164		CHEVROLET / ISUZU	•		V	
257.3	24	22.5	45.8	69.1	4	3DF3362		HYUNDAI	•		V	
258	8	7	57	67	5	3DF3262		MERCEDES BENZ		•		S
258	9	7.3	53.5	67	5	3DF3503		MERCEDES BENZ		•		S
258	9	7.3	53.5	67	5	3DF3136		MERCEDES BENZ		•		S
258	9	7.5	43.3	68	4	3DF3309		SAAB		•		S
258	9	8	44.5	68	4	3DF3421		NISSAN		•		S
258	9	8	44.5	68	4	3DF3473		NISSAN		•		S
258	9	8	55	55	4	3DF3091		TOYOTA		•		S
258	10	8	41.5	76	4	3DF3454		KIA		•		S
258	10	9	60	62	4	3DF3559		BMW		•		S
258	22	19.8	44	61	4	3DF3610		RENAULT	•		V	
258	22	20	43.3	63.5	4	3DF1100		FORD	•		V	
258	22	20	44	61	4	3DF3720		NISSAN	•		V	
258	22	20.4	33.5	84	6	3DF1103		MITSUBISHI	•		V	
258	22	21	48	54	4	3DF3336		TOYOTA	•		V	
258	23	21	44	64	4	3DF3595		FORD	•		V	
258	24	22	48.5	72	4	3DF3670		KIA	•		V	
258	24	22	58.3	70	5	3DF1116		CHEVROLET	•		V	
258	26	24	55.8	87	6	3DF3186		KIA	•		V	
259	9	8	43.5	62	5	3DF3725		SUZUKI		•		S
259	10	8	44	64	4	3DF3540		MINI COOPER		•		S
259	10	8.4	44.2	64	4	3DF3370		MINI COOPER		•		S
259	12	10.5	41	61	4	3DF3113		RENAULT	•			S
259	20.5	17.7	46.5	61	4	3DF3096		RENAULT	•		V	
259	20.7	17.7	41	61	4	3DF1137		RENAULT	•		V	
259	23	21	34	92	4	3DF1159		HONDA / ROVER	•		V	
259.5	9	8	39.5	64	5	3DF3719		HONDA		•		S
259.7	10	8	69	57	4	3DF3051		CHEVROLET		•		S
260	8	7	86	55-55	5	3DF3609	C/Maza With hub	RENAULT		•		S
260	9	8	42.2	64	5	3DF3130		HONDA		•		S
260	9	8	48	64	4	3DF3350		ACURA		•		S
260	9	8	48	64	5	3DF3348		ACURA / HONDA		•		S
260	10	8	49	64.5	4	3DF3080		HONDA / ROVER		•		S
260	10	8	49.2	64	5	3DF3462		HONDA		•		S
260	10	8	63.7	64.2	4	3DF3496		HONDA		•		S
260	10	8.4	41	90	4	3DF3081		VOLVO		•		S
260	10	8.5	43.2	64.5	4	3DF3281		ROVER		•		S
260	12	10	40.5	67	5	3DF3261		MERCEDES BENZ	•			S
260	12	10	48.3	65	9	3DF3154		AUDI / VOLKSWAGEN		•		S
260	12	10.8	40	61	6	3DF3083		VOLVO	•			S
260	12.7	11.7	35.1	66	4	3DF3446		BMW	•			S
260	16	13	64.2	68.1	5	3DF3366		VOLKSWAGEN	•			S
260	18	16	30.8	75	4	3DF3382		MAZDA	•		V	
260	22	19.4	40.5	67	5	3DF1152		MERCEDES BENZ	•		V	
260	22	20	44	61	4	3DF3607		NISSAN	•		V	
260	22	20	44	68	4	3DF3255		NISSAN	•		V	
260	22	20.4	35.1	66	4	3DF3448		BMW	•		V	
260	23	21	44.6	64	4	3DF3314		HONDA	•		V	
260	23	21	47.5	64.2	4	3DF3341		HONDA	•		V	
260	23	21.4	32.5	61	5	3DF1170		CHRYSLER	•		V	
260	24	21	41	60	6	3DF1064		CHEVROLET	•		V	
260	24	22	28.5	66	4	3DF3556		PEUGEOT	•		V	
260	24	22	56.6	58	5	3DF1008		SUBARU	•		V	
260	24	22.2	43.8	64	4	3DF3098		FORD	•		V	
260	24	22.2	47	63.5	4	3DF1077		FORD	•		V	



A mm.	TH	Min TH	B mm.	C mm.	E #	Código Part NBR Codigo	Info	Modelo Model Montadora	Del ←	Tras →		
	Ø Int. mm	Ø Max mm.										
260	24	22.4	38	61	5	3DF1172		CHRYSLER	•		V	
260	25	23	49.2	55	5	3DF3187		TOYOTA	•		V	
260	26	24	40	92	6	3DF3324		NISSAN	•		V	
260.7	10	8	40.2	72	4	3DF3498		KIA		•		S
261	10	8	40.2	72	5	3DF3379		MAZDA		•		S
261	20	18	20.5	86	6	3DF1115		ASIA	•		V	
261	22	20.6	105.5	45,2-59,5	5	3DF3683	C/Maza With hub	FORD	•		V	
261	22	20.6	105.8	45-59	5	3DF1091	C/Maza With hub	FORD	•		V	
261	24	22	24	86	6	3DF3185		KIA	•		V	
261	26	24.5	108.2	45-65	5	3DF1088	C/Maza With hub	FORD	•		V	
262	10	8	61	76	5	3DF3663		HYUNDAI / KIA		•		S
262	10	8.4	61	76	5	3DF3033		HYUNDAI / KIA		•		S
262	10	8,5	45	76	5	3DF3667		HYUNDAI	•		V	
262	11	9	43.5	67	5	3DF3502		MERCEDES BENZ	•			S
262	13	11	45	64.2	4	3DF3287		ROVER	•			S
262	21	19	45	61	4	3DF3718		HONDA	•		V	
262	21	19	45	64.5	4	3DF1005		ACURA / HONDA / ROVER	•		V	
262	21	19	51.2	64.1	4	3DF3339		HONDA	•		V	
262	22	19	47.1	64.2	5	3DF3097		ACURA / HONDA	•		V	
262	22	19	47.2	64.2	4	3DF3285		ROVER	•		V	
262	22	19.4	44.5	67	5	3DF3524		MERCEDES BENZ	•		V	
262	22	19.8	44	61	4	3DF1046		RENAULT	•		V	
262	22	19.8	44	61	5	3DF3141		RENAULT	•		V	
262	22	20	56	68	5	3DF3549		VOLVO	•		V	
262	22	20	67.5	68	5	3DF3552		VOLVO	•		V	
263	14.3	12.7	65.3	68	5	3DF3558		VOLVO	•			S
263	24	22	82	94	5	3DF1029		MERCEDES BENZ	•		V	
264	10	8	42	65	5	3DF3053		CHEVROLET		•		S
264	10	8	44,5	60	5	3DF3717		CHEVROLET		•		S
264	24	22	46.5	64	5	3DF3380		MAZDA	•		V	
265	10	8	53	68	5	3DF3555		VOLVO		•		S
265	10	8	71	68	5	3DF3317		VOLVO		•		S
265	10	8.4	49	90	4	3DF3554		MITSUBISHI		•		S
265	10.5	9.5	44.4	66	4	3DF3022		RENAULT		•		S
265	10.5	9.5	44.4	66	5	3DF3426		RENAULT		•		S
265	11	9	40.5	63.5	5	3DF3403		FORD / VOLVO		•		S
265	20.5	17.7	32	61	4	3DF1039		RENAULT	•		V	
265	25	23	49	62	5	3DF3681		CHERY	•		V	
266	10	8	27.1	66	4	3DF3067		CITROËN / PEUGEOT	•			S
266	13	11	27.2	66	4	3DF3069		CITROËN / PEUGEOT	•			S
266	20.5	18.6	27.5	66	4	3DF1148		CITROËN / PEUGEOT	•		V	
266	22	20	34	66	4	3DF1145		CITROËN / PEUGEOT	•		V	
267	14.2	12.8	111	58.3	6	3DF3401		IVECO	•			S
267	22	20	39.5	100	6	3DF3189		NISSAN	•		V	
268	12	10	45	60	5	3DF3180		CHEVROLET		•		S
268	12	10	73	62	4	3DF3603	C/Maza With hub	CITROËN / PEUGEOT		•		S
268	20.6	19	88	45-59	5	3DF1035	C/Maza With hub	CHRYSLER	•		V	
269	10	8.9	65	62	5	3DF3335		TOYOTA		•		S
269	22.5	19,8	44	68	5	3DF3251		RENAULT	•		V	
270	9	7.3	53.4	57.5	5	3DF3088		CHRYSLER		•		S
270	10	8	37	55	5	3DF3145		TOYOTA		•		S
270	10	8	67	65,5	5	3DF3048		CHEVROLET		•		S
270	10	8	69.2	57	4	3DF3050		CHEVROLET		•		S
270	10	8	77	57	4	3DF3550		CHEVROLET		•		S
270	10	8.6	62.7	63.6	4	3DF3491		FORD		•		S
270	12	10	53	57.5	5	3DF3125		CHRYSLER	•			S
270	12	10.3	52	73.5	5	3DF3467		CHRYSLER	•			S
272	10	9	48	65	5	3DF3602		AUDI / SEAT / VOLKSWAGEN	•			S



A mm.	TH	Min TH	B mm.	C mm.	E #	Código Part NBR Codigo	Info	Modelo Model Montadora	Del ←	Tras →		
	Ø Int. mm	Ø Max mm.										
272	11,5	9,5	50,5	108	5	3DF3009		LADA	•			S
272	16	14	96,5	85	5	3DF3059		MERCEDES BENZ		•		S
273	12,7	10,7	43	76	4	3DF3062		PEUGEOT	•			S
273	13	10,7	43	76	5	3DF3063		PEUGEOT	•			S
273	26	24	49,5	55	5	3DF3144		TOYOTA	•		V	
274	10	8,5	67,5	58	5	3DF3513		SUBARU		•		S
274	11	8,5	82	52-62	5	3DF3331	C/Maza With hub	RENAULT		•		S
274	11	9,5	82	52-62	4	3DF1166	C/Maza With hub	RENAULT		•		S
274	24	22	47,5	72	5	3DF3385		KIA / MAZDA	•		V	
274	26	24	44	87	5	3DF3241		HYUNDAI	•		V	
274	26,4	24,4	48,5	72	5	3DF1057		KIA	•		V	
274	28	26	50,5	72	5	3DF1059		KIA	•		V	
274	29	27,5	54,5	71	5	3DF1033		CHEVROLET	•		V	
275	25	22	46,5	62	5	3DF3709		TOYOTA	•		V	
275	25	23	49	62	5	3DF3183		TOYOTA	•		V	
275	26	24	47,5	69	4	3DF3452		KIA	•		V	
275,6	30	28,5	87,3	50-59	5	3DF1031	C/Maza With hub	CHEVROLET	•		V	
276	10	9	52	59	5	3DF3434		ALFA ROMEO		•		S
276	14	12	62	71	4	3DF3073		CITROËN		•		S
276	19	17,4	60,1	75	5	3DF3184		BMW		•	V	
276	20	18,5	28,5	113	5	3DF1019		HYUNDAI	•		V	
276	22	19	60	67	5	3DF3500		MERCEDES BENZ	•		V	
276	22	19	77	85	5	3DF1135		MERCEDES BENZ	•		V	
276	22	19	77,1	85	5	3DF1134		MERCEDES BENZ	•		V	
276	22	20,4	44,2	64	4	3DF3584	Ø 14 mm.	MINI COOPER			V	
276	22	20,6	63,5	77,5-77,5	5	3DF1093	C/Maza With hub	FORD	•		V	
276	22	20,6	63,5	77,5-77,5	5	3DF3179	C/Maza With hub	FORD	•		V	
276	24	22,4	45	87	6	3DF1102		MITSUBISHI	•		V	
276	24,5	22,1	43,5	61	5	3DF3480		FORD	•		V	
276	26	23,4	45,5	60	5	3DF3181		CHEVROLET	•		V	
276	26	24	46	69	5	3DF3386		HYUNDAI	•		V	
276	26	24,4	45,8	69	5	3DF3149		CHRYSLER	•		V	
276	27	24	45	87	6	3DF3514		MITSUBISHI	•		V	
276	30	28,5	88	50-59	6	3DF1030	C/Maza With hub	CHEVROLET	•		V	
276,5	24	22	56,8	58	5	3DF1007		SUBARU	•		V	
277	21	19	52	66	5	3DF3142		LAND ROVER	•		V	
277	22	20,4	45	87	6	3DF1104		ASIA / MITSUBISHI	•		V	
277	26	24	39,5	100	6	3DF1040		NISSAN	•		V	
277	26	24	49,5	55	5	3DF3686		TOYOTA	•		V	
278	9	7,3	53,5	67	5	3DF3273		MERCEDES BENZ		•		S
278	9,5	8	84	40-50,5	4	3DF3001	C/Maza With hub	VOLKSWAGEN	•			S
278	12	10	42	65,5	5	3DF3551		CHEVROLET		•		S
278	12	10	43	70	5	3DF3694		JEEP		•		S
278	12,7	11,4	60,3	82,5	5	3DF3005		FORD	•			S
278	13	10,6	63,5	80	5	3DF3353		MERCEDES BENZ	•			S
278	13	11	86	66,5	5	3DF3003		VOLKSWAGEN	•			S
278	22	19,4	68,5	80	5	3DF3264		MERCEDES BENZ	•		V	
278	22	20	66,5	80	5	3DF3268		MERCEDES BENZ	•		V	
278	24	22,2	47	63,5	4	3DF3099		FORD	•		V	
278	24	22,5	40,5	88	6	3DF3542		SSANGYONG	•		V	
278	25	23	40	63,5	4	3DF3604		FORD	•		V	
278	25	23	45	63,5	4	3DF3162		FORD	•		V	
278	25	23	48,5	63,5	5	3DF3594		FORD / VOLVO	•		V	
278	26	24	27	92	5	3DF3593		KIA	•		V	
279	10	8,3	72	67	5	3DF3090		MERCEDES BENZ		•		S
279,7	22	19	36,7	65	5	3DF1098		AUDI / SEAT / VOLKSWAGEN	•		V	
280	9	7,5	58,5	64	5	3DF3260		HONDA		•		S
280	9	8	38	58	3	3DF3427		SMART	•			S



A mm.	TH	Min TH	B mm.	C mm.	E #	Código Part NBR Codigo	Info	Modelo Model Montadora	Del	Tras		
	Ø Int. mm	Ø Max mm.										
280	9.9	8.4	60.1	75	5	3DF3110		BMW		•		S
280	10	8	62	64	5	3DF3289		ROVER		•		S
280	10	8	63.2	67	5	3DF3501		MERCEDES BENZ		•		S
280	10	8.4	65.6	75	5	3DF3203		BMW		•		S
280	10.2	8.9	33	63.5	4	3DF3492		FORD		•		S
280	11	9	40.8	63.6	5	3DF3163		FORD / VOLVO		•		S
280	12	10	34.2	63.5	5	3DF3509		FORD / JAGUAR		•		S
280	12	10	40.3	68.2	5	3DF3114		VOLKSWAGEN		•		S
280	12.7	11.7	65.3	86	4	3DF3319		SAAB	•			S
280	13	11	46,5	68	5	3DF3207		AUDI	•			S
280	16	13	16,5	107,5	10	3DF3659		FORD		•		S
280	16	14.2	82	79	5	3DF3119		CITROËN / FIAT / PEUGEOT		•		S
280	16	14.2	82.2	72	5	3DF3204		CITROËN / FIAT / PEUGEOT		•		S
280	16	14.5	142	58.3	6	3DF3418		IVECO	•			S
280	18	15.9	65.5	73	5	3DF3066		CITROËN / FIAT / PEUGEOT	•			S
280	22	19	37	65	4	3DF3702		VOLKSWAGEN	•		V	
280	22	19	37	65	5	3DF3705		VOLKSWAGEN	•		V	
280	22	19	49.9	65	5	3DF3481		AUDI / SEAT / VOLKSWAGEN	•		V	
280	22	20	28.2	65	5	3DF3455		SEAT / VOLKSWAGEN	•		V	
280	22	20	46.2	68	5	3DF1070		AUDI / SEAT / VOLKSWAGEN	•		V	
280	22	20	47	62	5	3DF3724		SUZUKI	•		V	
280	22	20	56.5	68	4	3DF1076		AUDI	•		V	
280	22	20.4	44	64	4	3DF3359	Ø 16 mm.	MINI COOPER	•		V	
280	22.5	20	44	68	4	3DF3476		SAAB	•		V	
280	23	21.4	39.2	61	5	3DF3124		CHRYSLER	•		V	
280	23	21.4	44,5	69	5	3DF3666		HYUNDAI	•		V	
280	23.4	21.5	44	68	4	3DF3510		SAAB	•		V	
280	24	20	55.2	68.2	5	3DF1156		VOLKSWAGEN	•		V	
280	24	21	61.5	79.5	6	3DF1025		RENAULT	•		V	
280	24	21.8	44	61	4	3DF1165		RENAULT	•		V	
280	24	21.8	44	61	5	3DF1048		RENAULT	•		V	
280	24	21.8	44	68	5	3DF3252		RENAULT	•		V	
280	24	21.8	47	61	5	3DF3200		RENAULT	•		V	
280	24	21.9	65.5	73	5	3DF1141		CITROËN / FIAT / PEUGEOT	•		V	
280	24	22	44	68	5	3DF3730		NISSAN	•		V	
280	24	22	44,5	68	4	3DF3139		NISSAN	•		V	
280	24	22.5	44	61	4	3DF3206		RENAULT	•		V	
280	24	22.7	81.5	72	5	3DF1002		JEEP	•		V	
280	24.3	22.7	78.5	72.2	5	3DF3471		JEEP	•		V	
280	25	22	42	60	6	3DF1065		CHEVROLET	•		V	
280	25	22	42	70	5	3DF1122		CHEVROLET	•		V	
280	25	23	42	60	4	3DF3123		CHEVROLET	•		V	
280	25	23	43.9	68	4	3DF3489		SAAB	•		V	
280	26	23	50	68	5	3DF1162		VOLVO	•		V	
280	26	23	50.5	68	4	3DF3146		VOLVO	•		V	
280	26	24	56.3	68	5	3DF3506		VOLVO	•		V	
280	26	24.4	47.5	69	5	3DF1084		HYUNDAI / KIA	•		V	
280	26	24,5	47,5	69	5	3DF3699		KIA	•		V	
280	26	24.6	36	88	6	3DF3548		HONDA / ISUZU	•		V	
280	28	25,9	71,5	73	5	3DF3700		CITROËN / FIAT / PEUGEOT	•		V	
280	28	26	49.5	68	5	3DF3415		NISSAN	•		V	
281	10	8.6	73.2	68	5	3DF3485		VOLVO		•		S
281	12	10,5	55	62	5	3DF3708		TOYOTA		•		S
281	15	13.2	44.7	59	5	3DF3538		ALFA ROMEO	•			S
281	24	21.4	45.5	69	4	3DF1163		VOLVO	•		V	
281	24	22.4	38	73	5	3DF1173		CHRYSLER	•		V	
281	26	24.2	43.5	59	5	3DF1128		ALFA ROMEO	•		V	
281	26	24.2	43.5	59	5	3DF3111		CITROËN / PEUGEOT	•		V	

A mm.	TH	Min TH	B mm.	C mm.	E #	Código Part NBR Codigo	Info	Modelo Model Montadora	Del	Tras		
	Ø Int. mm	Ø Max mm.										
281	26	24.2	43.6	59	4	3DF1125		FIAT	•		V	
281	26	24.2	47.5	59	10	3DF3432		ALFA ROMEO	•		V	
282	9	7,5	49	64	5	3DF3698		HONDA		•		S
282	9	8	49	64	5	3DF3302		HONDA		•		S
282	12	10	48.2	65	9	3DF3122		AUDI / VOLKSWAGEN		•		S
282	18	15	55.2	68.2	5	3DF3367		VOLKSWAGEN	•			S
282	18	15	64.7	68.2	5	3DF3365		VOLKSWAGEN	•			S
282	23	21	34	92	4	3DF1160		HONDA / ROVER	•		V	
282	23	21	47	64	4	3DF3349		ACURA / HONDA	•		V	
282	23	21	47	64	5	3DF3713		HONDA	•		V	
282	23	21	47	64.1	5	3DF3301		HONDA	•		V	
282	23	21	47.1	70.2	5	3DF3343		ACURA / HONDA	•		V	
282	23	21	47.5	64.2	4	3DF3342		HONDA	•		V	
282	23	21.4	32.5	61	5	3DF1171		CHRYSLER	•		V	
282	24	22.4	38	73.5	5	3DF1174		CHRYSLER	•		V	
282	25	23	34.5	92	4	3DF3340		HONDA	•		V	
282	28	26	38	100	6	3DF3297		NISSAN	•		V	
282.3	25	23	46.2	68	5	3DF1068		VOLKSWAGEN	•		V	
283	22	20	27.2	66	4	3DF1140		CITROËN	•		V	
283	25.5	24	47.7	71	5	3DF3677		PEUGEOT	•		V	
283	26	24	34.4	66	4	3DF1146		CITROËN / PEUGEOT	•		V	
283	26	24	48	71	5	3DF3112		CITROËN / PEUGEOT	•		V	
283	26	24.2	28.2	66	4	3DF1139		CITROËN / PEUGEOT	•		V	
283.5	30	28.5	61.5	96.8	6	3DF1028		CHEVROLET	•		V	
283.7	10	8.4	61	76	5	3DF3034		HYUNDAI / KIA		•		S
284	10	9	61	75	5	3DF3304		BMW		•		S
284	12	10	43.5	67	5	3DF3135		MERCEDES BENZ	•			S
284	12	10	47	67	5	3DF3519		MERCEDES BENZ	•			S
284	22	19	38.5	64	5	3DF3288		ROVER	•		V	
284	22	19.4	43.5	67	5	3DF1177		MERCEDES BENZ	•		V	
284	22	19.4	43.5	67	5	3DF3332		MERCEDES BENZ	•		V	
284	22	20	76.3	79	5	3DF3312		BMW	•		V	
284	22	20.2	39.4	59	4	3DF1127		ALFA ROMEO / FIAT	•		V	
284	22	20.2	39.4	59	5	3DF3531		ALFA ROMEO	•		V	
284	22	20.2	43.4	59	5	3DF1126		ALFA ROMEO	•		V	
284	22	20.2	43.6	59	4	3DF1124		ALFA ROMEO / FIAT	•		V	
284	22	20.4	73	79	5	3DF3198		BMW	•		V	
284	23.9	21	41	70	5	3DF3547		CHEVROLET / SAAB	•		V	
284	24	22.4	51	96.5	5	3DF1083		KIA	•		V	
285	10.8	9.5	59.7	72	5	3DF3002		JEEP		•		S
285	12	11	58.3	71	5	3DF3035		FORD		•		S
285	12	11	59.5	72	5	3DF3460		JEEP		•		S
285	15	13	55.5	67	5	3DF3425		MERCEDES BENZ		•		S
285	21	19	51.2	64.5	4	3DF3280		ROVER	•		V	
285	22	19	72	85	5	3DF3169		MERCEDES BENZ	•		V	
285	22	19	93	120	6	3DF3103		MERCEDES BENZ		•	V	
285	22	20.4	38.5	69	5	3DF1106		MITSUBISHI	•		V	
285	28	26	43.5	58.9	5	3DF3436		PEUGEOT	•		V	
286	10	8	69.2	65.5	5	3DF3052		CHEVROLET / SAAB		•		S
286	12	10.4	51.5	79	5	3DF3030		BMW	•			S
286	16	14	79	70	5	3DF3049		CHEVROLET		•		S
286	22	20.4	51.5	79	5	3DF1078		BMW	•		V	
286	26	23	50.5	68	5	3DF3408		VOLVO	•		V	
286	26	24.5	66	72	5	3DF1090		FORD	•		V	
286.6	26	24.5	108.2	45-65	5	3DF3684	C/Maza With hub	FORD	•		V	
286.6	26	24.5	108.2	45-65	5	3DF1092	C/Maza With hub	FORD	•		V	
286.6	30	28.5	82	108	5	3DF1047		FORD	•		V	
287	17	15	29	108	5	3DF3159		SUZUKI	•		V	

A mm.	TH	Min TH	B mm.	C mm.	E #	Código Part NBR Codigo	Info	Modelo Model Montadora	Del	Tras		
	Ø Int. mm	Ø Max mm.										
287	17	15	46	107	5	3DF1038		SUZUKI	•		V	
287	22	20	56	68	5	3DF3562		VOLVO	•		V	
287	24	22.6	64	73.5	6	3DF1001		DODGE	•		V	
287	24	22.6	111.5	46-63	6	3DF3516	C/Maza With hub	DODGE	•		V	
287	26	24.5	107.6	45-65	5	3DF1094	C/Maza With hub	FORD	•		V	
288	12	10	38.5	68	5	3DF3202		AUDI		•		S
288	15	13	46.2	68	5	3DF3410		AUDI	•			S
288	24.9	23	46.2	68	9	3DF1066		AUDI / VOLKSWAGEN	•		V	
288	25	21	42	70	5	3DF1120		CHEVROLET / SAAB	•		V	
288	25	22	28.4	65	5	3DF1069		VOLKSWAGEN	•		V	
288	25	22	34.2	65	5	3DF1096		AUDI / SEAT / VOLKSWAGEN	•		V	
288	25	22	50	65	5	3DF3100		AUDI / SEAT / VOLKSWAGEN	•		V	
288	25	22.4	46.5	67	5	3DF3272		MERCEDES BENZ	•		V	
288	28	26	65	72	5	3DF3459		JEEP	•		V	
289	10	8	45.7	107	5	3DF3011		SUZUKI	•			S
289	10	8.5	65	55	5	3DF3277		TOYOTA		•		S
289	10	9	46	107	5	3DF3511		SUZUKI	•			S
289	20	18	64.5	100	6	3DF1178		TOYOTA	•		V	
289	22	20	85	84	8	3DF3078		IVECO		•		S
289	28	26	34	66	4	3DF1149		CITROËN	•		V	
289	28	26	70.5	98	6	3DF3605		FORD / MAZDA	•		V	
289.8	12	10	35	71	5	3DF3430		PEUGEOT		•		S
290	10	8	51.4	71	5	3DF3440		PEUGEOT		•		S
290	10	8	60	71	4	3DF3140		PEUGEOT		•		S
290	10	8.3	55.2	67	5	3DF3395		MERCEDES BENZ	•			S
290	10	8.5	67	58	5	3DF3347		SUBARU		•		S
290	12	10	35	71	5	3DF3727		CITROËN / PEUGEOT		•		S
290	12	10.3	56.5	67	5	3DF3300		MERCEDES BENZ		•		S
290	12.5	11.3	56	72	5	3DF3294		CHRYSLER		•		S
290	13	11.7	61.5	101	5	3DF3084		LAND ROVER		•		S
290	16	14.8	61	73	5	3DF3441		FIAT	•			S
290	22	19	110.5	68	6	3DF3075		IVECO	•			S
290	26	24.4	46	94	6	3DF3137		MITSUBISHI	•		V	
290	28	25	46	64	9	3DF3171		IVECO	•		V	
290	30	28.5	105.5	45.2-65	5	3DF1041	C/Maza With hub	FORD	•		V	
290.5	25	22	160.5	120-80	6	3DF1157		IVECO	•		V	
291	9	8	62.5	68	5	3DF3707		NISSAN		•		S
291	25	23	66	100	6	3DF1181		TOYOTA	•		V	
292	22	20.4	73	79	5	3DF3197		BMW	•		V	
292	25	23	47.5	64	5	3DF3697		HONDA	•		V	
293.5	24	22	56.6	58	5	3DF3443		SUBARU	•		V	
293.5	24	22	57	58	5	3DF3345		SUBARU	•		V	
294	19	17.4	59.2	75	5	3DF1080		BMW		•	V	
294	22	19.5	44.5	76	5	3DF3369		VOLKSWAGEN		•	V	
294	22	20	35	71	5	3DF3723		CITROËN / PEUGEOT		•	V	
294	22	20.4	44	64	4	3DF3188	Ø 14 mm.	MINI COOPER	•		V	
294	22	20.4	44	64	4	3DF3539	Ø 16 mm.	MINI COOPER	•		V	
294	24	22.4	46	69	5	3DF3490		MITSUBISHI	•		V	
294	26	24.4	45.5	69	5	3DF3191		CHRYSLER / JEEP / MITSUBISHI / PEUGEOT	•		V	
294	28	26.4	46.5	94	6	3DF3675		MITSUBISHI	•		V	
295	10	8	56	59	5	3DF3431		CITROËN / PEUGEOT		•		S
295	10	8.4	72	68	4	3DF3147		VOLVO		•		S
295	10	8.4	72	68	5	3DF3082		VOLVO		•		S
295	10	8.8	68	73.7	5	3DF3337		JAGUAR		•		S
295	20	18	29	104	6	3DF3512		NISSAN	•		V	
295	22	19.4	49.5	67	5	3DF3504		MERCEDES BENZ	•		V	
295	28	25.4	55	67	5	3DF3283		MERCEDES BENZ	•		V	
296	10	8	57.8	67	5	3DF3276		MERCEDES BENZ		•		S

A mm.	TH	Min TH	B mm.	C mm.	E #	Código Part NBR Codigo	Info	Modelo Model Montadora	Del ←	Tras →		
	Ø Int. mm	Ø Max mm.										
296	10.5	8.9	65.5	75	5	3DF3315		BMW		•		S
296	22	20.4	76	79	5	3DF1072		BMW		•	V	
296	28	25	58.3	70	5	3DF1117		CHEVROLET		•	V	
296	28	25	82.5	72	5	3DF1118		CHEVROLET		•	V	
296	28	26	38.4	68	6	3DF3420		NISSAN		•	V	
296	28	26	47.5	64	5	3DF3361		HONDA		•	V	
296	28	26	49	62	5	3DF3416		TOYOTA		•	V	
296	28	26	53	68	6	3DF3419		NISSAN		•	V	
296	29	27.4	52	70.7	5	3DF3156		CHEVROLET		•	V	
297	22	20	70.5	108	6	3DF1184		TOYOTA		•	V	
297	25	22	65	70	5	3DF3355		LAND ROVER		•	V	
297	25	22	91.5	70	5	3DF3672		LAND ROVER		•	V	
297	25	23	67.5	108	6	3DF3093		TOYOTA		•	V	
297	26	24.5	54	73.5	5	3DF3468		CHRYSLER		•	V	
298	10	8.4	61	75	5	3DF3417		BMW		•		S
298	14	13	70	101	5	3DF3085		LAND ROVER		•		S
298	14.2	12	59.3	101.7	5	3DF3292		LAND ROVER		•		S
298	16	14	71.5	85	6	3DF3606		MERCEDES BENZ		•		S
298	20	18.4	61	75	5	3DF3371		BMW		•	V	
298	24	22	70	102	5	3DF1167		LAND ROVER		•	V	
298	28	26	49.3	69	5	3DF3152		HYUNDAI / KIA		•	V	
300	20	18	66.4	75	5	3DF3394		BMW		•	V	
300	22	19.4	68.5	67	5	3DF3290		MERCEDES BENZ		•	V	
300	22	20	51.5	76	5	3DF3729		VOLKSWAGEN		•	V	
300	22	20.4	51.5	79	5	3DF1079		BMW		•	V	
300	22	20.4	72.5	94	6	3DF3138		MITSUBISHI		•	V	
300	24	21.8	44	61	4	3DF3167		RENAULT		•	V	
300	24	21.9	65.5	80	5	3DF1142		CITROËN / FIAT / PEUGEOT		•	V	
300	24	22	47.2	63.5	5	3DF3508		FORD / JAGUAR		•	V	
300	24	22	74	78.5	5	3DF3194		BMW		•	V	
300	25	23	47.2	64	5	3DF3461		HONDA		•	V	
300	25	23	47.2	64.3	5	3DF3195		HONDA		•	V	
300	25	23	49	63.5	5	3DF3402		FORD / VOLVO		•	V	
300	26	23	46	60	5	3DF3706		CHEVROLET		•	V	
300	26	24	47	61	5	3DF3199		RENAULT		•	V	
300	27	25	40	88	6	3DF3565		CHEVROLET		•	V	
300	27	25	61.5	104	6	3DF3695		CHEVROLET		•	V	
300	27.8	25.4	68.2	80	5	3DF3282		MERCEDES BENZ		•	V	
300	28	25	54.5	93	5	3DF3483		FORD		•	V	
300	28	25	58.5	67	5	3DF3275		MERCEDES BENZ		•	V	
300	28	25	68.5	85	6	3DF3266		MERCEDES BENZ		•	V	
300	28	25.4	46.5	67	5	3DF3299		MERCEDES BENZ		•	V	
300	28	26	38	100	6	3DF3352		NISSAN		•	V	
300	28	26	47.2	64.2	5	3DF3303		ACURA / HONDA		•	V	
300	28	26	52	63.5	5	3DF3657		FORD / LAND ROVER / VOLVO		•	V	
300	28	26.4	47.5	69	5	3DF3279		HYUNDAI / KIA		•	V	
300	28	26.5	49	69	5	3DF3664		HYUNDAI / KIA		•	V	
300	30	28	43.5	71	5	3DF3414		JAGUAR		•	V	
300	30	28	52.5	96.32	6	3DF3661		HYUNDAI		•	V	
301.7	28	26.4	76.7	79	5	3DF3328		BMW		•	V	
301.8	12	10	49.5	68	5	3DF3464		AUDI		•		S
302	10	8.4	54.5	76	5	3DF3716		HYUNDAI / KIA		•		S
302	11	9	51	63.5	5	3DF3701		FORD / LAND ROVER		•		S
302	11	9.4	71.5	69	5	3DF3586	Cinta 33,2mm Shoe 33,2 mm	HYUNDAI / KIA		•		S
302	11	9.4	71.5	69	5	3DF3665	Cinta 39,2mm Shoe 39,5 mm	HYUNDAI / KIA		•		S
302	12	11	76.1	79	5	3DF3535		BMW		•		S
302	18	16	46.2	62	5	3DF3323		TOYOTA		•	V	
302	20	19	48	100	6	3DF1182		TOYOTA		•	V	

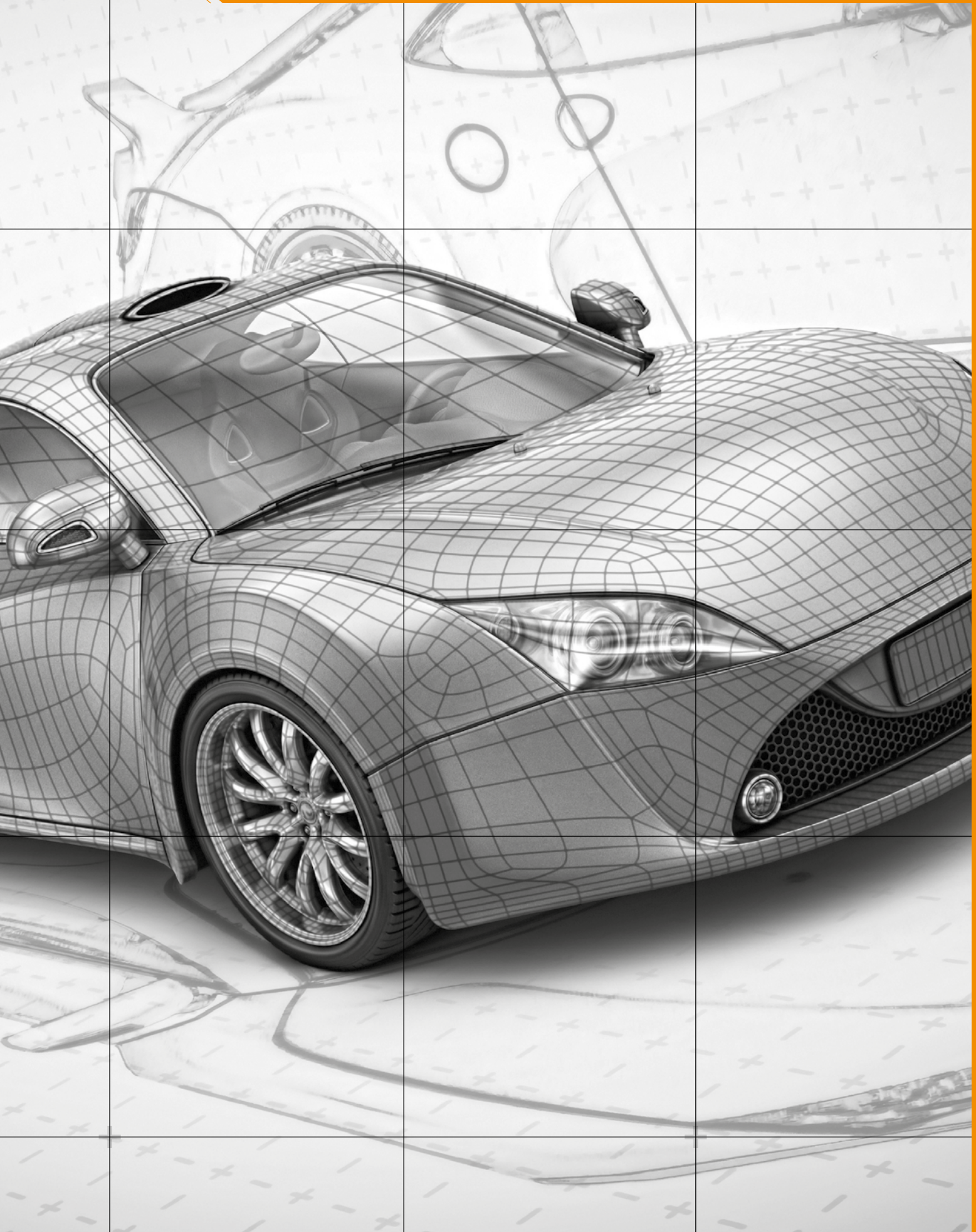
A mm.	TH	Min TH	B mm.	C mm.	E #	Código Part NBR Codigo	Info	Modelo Model Montadora	Del	Tras		
	Ø Int. mm	Ø Max mm.										
302	22	20.4	76.1	79	5	3DF3534		BMW	•		V	
302	26	24	34	66	4	3DF3654		CITROËN / PEUGEOT	•		V	
302	26	24	34.5	66	4	3DF3166		CITROËN / PEUGEOT	•		V	
302	28	24,5	70	90	5	3DF3611		RENAULT	•		V	
302	28	26	54.5	96	5	3DF3153		KIA	•		V	
302	28	26,4	38.5	72.5	5	3DF3682		CHRYSLER / DODGE	•		V	
302	28	26.5	39	73.5	5	3DF1175		CHRYSLER	•		V	
302	32	30	61.5	98	6	3DF3597		FORD	•		V	
303	20	18.4	71.8	70.5	5	3DF3157		CHEVROLET		•	V	
303	28	25	93	120	6	3DF3267		MERCEDES BENZ		•	V	
303	28	26	57	76	5	3DF3176		VOLKSWAGEN	•		V	
303.3	26	23	51.5	67	5	3DF3424		MERCEDES BENZ	•		V	
304	13	11.7	62.7	70	5	3DF3322		LAND ROVER		•		S
304	28	26	48	71	5	3DF3600		CITROËN / PEUGEOT	•		V	
304	28	26	54,5	71	5	3DF3726		CITROËN / PEUGEOT	•		V	
304	30	28	91	118	6	3DF1151		MERCEDES BENZ	•		V	
304	30	28.4	70	80	5	3DF3470		DODGE	•		V	
305	9	7.5	61	64	5	3DF3360		HONDA		•		S
305	10	8.5	75.2	72.2	5	3DF3458		JEEP		•		S
305	12	10	33.5	72,5	5	3DF3651		CHRYSLER / DODGE		•		S
305	12	10.5	67	90	5	3DF3058		RENAULT		•		S
305	12	10,5	71,5	90	5	3DF3612		RENAULT		•		S
305	25	23,5	47	69	5	3DF3715		HYUNDAI / KIA	•		V	
305	26	24,5	63,5	72	5	3DF1003		JEEP	•		V	
305	28	25	50.3	68	5	3DF3407		VOLVO	•		V	
305	28	26	40	70	5	3DF3693		FIAT / JEEP	•		V	
305	30.5	27.5	111.5	152.5	6	3DF1050		AGRALE / FORD		•	V	
305	30.5	28.5	115,5	125	6	3DF3015		AGRALE	•			S
305	30.5	28.5	116	152.5	8	3DF1049		AGRALE / FORD / GROSSPAL / DEUTZ	•		V	
305.5	26	24,5	66	72	5	3DF3192		FORD	•		V	
306	22	18	136,5	178,5	6	3DF3079		IVECO		•		S
306	28	25	78	90	5	3DF1131		RENAULT	•		V	
307	28	25.4	47	61	5	3DF3334		RENAULT	•		V	
307.5	18	16	63	68	6	3DF3423		NISSAN		•	V	
308	26	24	63	73	6	3DF3515		DODGE	•		V	
308	30	25.5	55,7	76	5	3DF3497		VOLKSWAGEN	•		V	
309	32	30	43,5	59	5	3DF3439		PEUGEOT	•		V	
310	22	20	29	108	5	3DF1037		SUZUKI	•		V	
310	22	20	48.5	65	9	3DF3412		AUDI / SEAT / VOLKSWAGEN		•	V	
310	28	25,4	82	67	5	3DF3271		MERCEDES BENZ	•		V	
310	28	26	48	59	10	3DF3451		ALFA ROMEO	•		V	
311.5	32	30	58	105	6	3DF3428		TOYOTA	•		V	
312	18	16	68	108	6	3DF3691		TOYOTA		•	V	
312	18	16	68.3	106.1	6	3DF3363		TOYOTA		•	V	
312	25	22	49.6	65	9	3DF3121		AUDI / VOLKSWAGEN	•		V	
312	25	23	34	65	5	3DF3182		AUDI / SEAT / VOLKSWAGEN	•		V	
312	25	23	47	68	10	3DF1067		AUDI	•		V	
312	28	25,4	65	67	5	3DF3274		MERCEDES BENZ	•		V	
312	34	32	82	118	6	3DF1153		MERCEDES BENZ	•		V	
312	34	32	115	118	6	3DF1154		MERCEDES BENZ		•	V	
312	34	32	165	142	8	3DF1032		CHEVROLET	•		V	
313	18	16.6	80	101	6	3DF3338		HONDA / ISUZU		•	V	
313	32	29	117.7	62-73,5	6	3DF1034	C/Maza With hub	CHEVROLET	•		V	
314	24	22,4	45,5	87	6	3DF1105		MINI	•		V	
314	30	28	59	68	10	3DF3533		AUDI	•		V	
315	18	16	84,2	108	6	3DF3676		MINI		•		S
315	20	18	88	96.5	5	3DF1085		KIA		•	V	
317	30	27	62	79	5	3DF3522		LAND ROVER	•		V	

A mm.	TH	Min TH	B mm.	C mm.	E #	Código Part NBR Codigo	Info	Modelo Model Montadora	Del ←	Tras →		
	Ø Int. mm	Ø Max mm.										
318	33	30.8	70.5	137.5	8	3DF3477		DODGE	•		V	
319	14	12.5	66.6	72	5	3DF3201		JEEP		•		S
319	22	20	70.2	108	6	3DF1179		TOYOTA	•		V	
319	28	26	67.5	108	6	3DF3092		TOYOTA	•		V	
320	22	20.4	60	75	5	3DF1081		BMW		•	V	
320	22	20.4	79.7	75	5	3DF3330		BMW		•	V	
320	30	27.4	82	67	5	3DF3269		MERCEDES BENZ	•		V	
320	30	27.4	82	67	5	3DF3291		MERCEDES BENZ	•		V	
320	30	28	52.5	68	5	3DF3696		AUDI	•		V	
321	28	26.4	49.2	69	5	3DF3409		HYUNDAI / KIA	•		V	
321	30	28	59.7	68	5	3DF3413		AUDI	•		V	
323	30	28	91	118	6	3DF3086		MERCEDES BENZ	•			S
324	12	10	67	69	5	3DF3668		HYUNDAI		•		S
324	12	10.4	80	75	5	3DF3505		BMW		•		S
324	30	28	77.1	79	5	3DF3685		BMW	•		V	
324	30	28.4	77.1	79	5	3DF3561		BMW	•		V	
325	20	17	59.5	79	5	3DF3523		LAND ROVER		•	V	
325	25	23.4	52.5	79	5	3DF3495		BMW	•		V	
325	25	23.4	62.2	75	5	3DF3329		BMW	•		V	
326	30	28	98.4	127	8	3DF3160		FORD		•	V	
326	35.5	33.5	102	122.5	8	3DF3469		DODGE	•		V	
328	30	28.5	53	72	5	3DF3193		JEEP	•		V	
330	24	22.4	73	79	5	3DF3433		BMW	•		V	
330	28	26	74	85	5	3DF3393		AUDI / PORSCHE / VOLKSWAGEN		•	V	
330	32	30	69	85	5	3DF3392	Derecho Right	PORSCHE / VOLKSWAGEN	•		V	
330	32	30	69	85	5	3DF3391	Izquierdo Left	PORSCHE / VOLKSWAGEN	•		V	
330	33	30	94.5	129	8	3DF1051		FORD	•		V	
330	38	36	96.5	144	8	3DF3016		AGRALE	•			S
330	38	36	144	61,7-74	8	3DF3411	C/Maza With hub	FORD	•		V	
330	38	36	144	61,7-74	8	3DF3127	C/Maza With hub	FORD	•		V	
330	38	36	144	61,7-74	8	3DF1043	C/Maza With hub	FORD	•		V	
331	30	28	143.5	62,0-72,5	8	3DF1045		FORD	•		V	
331	38	36	99.3	129	8	3DF3129		FORD	•		V	
331.5	14	12	55	67	5	3DF3398		MERCEDES BENZ		•		S
332	28	26	56.5	93.8	6	3DF3518		MITSUBISHI	•		V	
332	30	27	57.5	76	5	3DF3728		VOLKSWAGEN	•		V	
332	30	28.4	62.5	75	5	3DF3582		BMW	•		V	
333	32.5	29.5	55.5	76.5	5	3DF3368		VOLKSWAGEN	•		V	
335	34	28	114	138	6	3DF3174		MERCEDES BENZ	•		V	
335	34	31	111	152	8	3DF3175		MERCEDES BENZ		•	V	
336	22	20.4	67	75	5	3DF3435		BMW		•	V	
338	28	26	67.5	108	6	3DF3712		TOYOTA	•		V	
338	28	26	68	108	6	3DF3161		TOYOTA	•		V	
340	30	27	49.5	65	9	3DF3710		AUDI	•		V	
344	30	28.4	76	78.8	5	3DF3327		LAND ROVER	•		V	
345	24	22.4	78.8	75	5	3DF3318		BMW		•	V	
345	30	27	50	65	5	3DF3601		AUDI / SEAT / VOLKSWAGEN	•		V	
345	32	30	51	67	5	3DF3397		MERCEDES BENZ	•		V	
348	30	28.4	62	75	5	3DF3321		BMW	•		V	
350	20	17	59	79	5	3DF3674		LAND ROVER		•	V	
350	34	32	68.8	85	5	3DF3389	Derecho Right	AUDI / PORSCHE / VOLKSWAGEN	•		V	
350	34	32	68.8	85	5	3DF3388	Izquierdo Left	AUDI / PORSCHE / VOLKSWAGEN	•		V	
352.5	30	28	131	123	8	3DF3486		DODGE		•	V	
353	35.5	34	102	122.5	8	3DF3196		DODGE	•		V	
356	36	34.4	62.5	75	5	3DF3484		BMW	•		V	
358	34	32	125	123	8	3DF3711		DODGE		•	V	
360	30	27	62	79	5	3DF3673		LAND ROVER	•		V	
360	39	37	102	123	8	3DF3688		DODGE	•		V	

DIMENSIONAL
DE CAMPANAS DE FRENO

BRAKE DRUMS
DIMENSIONAL

DIMENSIONAL DE
TAMBORES DE FREIROS



A mm.	TH	Min TH	B mm.	C mm.	D mm.	E #	Código Part NBR Codigo	Info	Modelo Model Montadora	Del ←	Tras →
	Ø Int. mm	Ø Max mm.									
198	170	171	58,5	58	47,5	3	3DF7223	C/Maza With hub	RENAULT		•
205,5	180	182	79,5	47-52	41	4	3DF7178	C/Maza With hub	CHERY / DAEWOO		•
208	180,5	181,2	83	52-52	53,5	4	3DF7135	C/Maza With hub	RENAULT		•
210	180	181	75	40-50,5	38,5	4	3DF6103	C/Maza With hub	AUDI / SEAT / VOLKSWAGEN		•
211	180	181	76	40-52	45,5	4	3DF7163	C/Maza With hub	VOLKSWAGEN		•
211,5	180	181,5	53	65	41	4	3DF7208		VOLKSWAGEN		•
212	180	181	80	52-52	46	4	3DF6100	C/Maza With hub	CITROËN / PEUGEOT		•
212	180	181	81	52-52	44,5	4	3DF7167	C/Maza With hub	CITROËN / PEUGEOT		•
214	180	181,3	59	59	39	4	3DF7105		FIAT		•
216	180	181	76	50,5-50,5	44	4	3DF6108	C/Maza With hub	FORD		•
216	180	181	76,5	40-50,5	46	4	3DF6101	C/Maza With hub	FORD		•
216	180	181,8	85	40-50,5	38	4	3DF6110	C/Maza With hub	CHEVROLET / SUZUKI		•
219	185	187	49	59	36	4	3DF7196		FIAT		•
219	185,5	186,8	53	59	35,5	4	3DF7106		FIAT		•
220	180	181	57,5	68	36,5	4	3DF7131		NISSAN		•
224	180	181	56	61	38	4	3DF7149		HONDA		•
228	200	201	83,5	40-50,5	36	4	3DF6109	C/Maza With hub	CHEVROLET		•
228	200	201	86	51-53	35,5	4	3DF7146	C/Maza With hub	CHEVROLET		•
230	180	181,2	57,5	67	49	5	3DF7126		MERCEDES BENZ		•
230	200	202	57	57	41	4	3DF7161		CHEVROLET		•
232	203	205	60,5	64	41	4	3DF7209		CHERY		•
233,5	203	204,5	76	55	47	4	3DF7200	C/Maza With hub	RENAULT		•
234	203,5	204,5	76	52,5-52,5	50,5	4	3DF7136	C/Maza With hub	RENAULT		•
234,5	200	201	54,5	55	44	4	3DF7201		TOYOTA		•
235	200	201	65,5	55	55	4	3DF7150		TOYOTA		•
235	200	202	58	60	35,5	4	3DF7190		CHEVROLET		•
239	200	201	59	61	43	4	3DF7145		HONDA		•
239	203	204,4	76	52	47,5	4	3DF7217	C/Maza With hub	CITROËN / PEUGEOT		•
239	203	204,5	66	68	41	4	3DF7165		NISSAN		•
239	203	204,5	80	50,5-50,5	48,5	4	3DF6102	C/Maza With hub	FORD / VOLKSWAGEN		•
239	203,5	204,3	81,5	53-53	45	4	3DF6105	C/Maza With hub	FORD		•
240	200	201	81	40-50,5	51	4	3DF6104	C/Maza With hub	AUDI / FORD / VOLKSWAGEN		•
240	200	201,5	59	65	50,5	4	3DF7172		SEAT / VOLKSWAGEN		•
240	200	201,5	59,5	65	50	5	3DF7141		VOLKSWAGEN		•
240	200	201,5	81	50	50	5	3DF7187	C/Maza With hub	VOLKSWAGEN		•
240	200	201,5	81	40-50,5	49,5	4	3DF7152	C/Maza With hub	SEAT / VOLKSWAGEN		•
243	203	204,5	63,5	63,5	48,5	4	3DF7203		FORD		•
243,5	200	201	68	57	52,5	4	3DF7102		CHEVROLET / DAEWOO		•
244	200	201,5	57,5	63,5	40	4	3DF7197		FORD		•
244	200	202	62	60	43	4	3DF7193		CHEVROLET		•
244,5	203	204,5	71,5	52-56	41	4	3DF7195	C/Maza With hub	CITROËN / PEUGEOT		•
244,5	203	205	55,5	76	41,5	5	3DF7204		KIA		•
245	203	205	60	61	50	4	3DF7221		NISSAN		•
246	200	201	54	61	45	4	3DF7220		HONDA		•
246	200	201	63,5	61	48	4	3DF7148		HONDA		•
249,3	203,2	205,2	61	59	44,7	4	3DF7202		FIAT		•
256	203	205	75	55	49	4	3DF7215	C/Maza With hub	NISSAN		•
260,5	228	229,5	92	52-62	52	5	3DF7189	C/Maza With hub	RENAULT		•
260,6	228,5	229,5	64,5	68	51	5	3DF7210		RENAULT		•
264,5	228,5	230	60,5	68	51	4	3DF7216		NISSAN		•
264,5	230	231	69	57	50	4	3DF7121		CHEVROLET		•
266	229,5	231	72	62,5	58	5	3DF7119		CHRYSLER		•
268	228,5	230	61	59	48	4	3DF7104		FIAT		•
268,5	229	230,1	66,5	63,5	54	4	3DF7111		FORD		•
270	230	231,5	57,5	65	40	4	3DF7188		VOLKSWAGEN		•
271	228	230	66	63,5	51	5	3DF7194		FORD		•
272	228,5	230,6	64	76	48	5	3DF7151		HYUNDAI		•
272,5	230	231,5	68	86	52	4	3DF7139		VOLKSWAGEN		•

A mm.	TH	Min TH	B mm.	C mm.	D mm.	E #	Código Part NBR Codigo	Info	Modelo Model Montadora	Del ←	Tras →
	Ø Int. mm	Ø Max mm.									
273	228	230,2	70	63,5	52	4	3DF7218		FORD		•
273	228,5	230	77	62	51	4	3DF7211	C/Maza With hub	CITROËN		•
273	228,5	230	94	72	77,5	5	3DF7206		JEEP		•
274	228,5	230	63	76	50	5	3DF7212		HYUNDAI		•
274	228,5	230	66,5	71	50,5	4	3DF7101		CITROËN / PEUGEOT		•
274	229,5	232	63	60	47	4	3DF7199		CHEVROLET		•
274	230	232	63	60	47	5	3DF7214		CHEVROLET		•
277,5	228,5	230	64,5	62	51	5	3DF7207		TOYOTA		•
278	228	229,5	56,5	65	46	5	3DF7222		VOLKSWAGEN		•
278	229	230	77	66	52,5	4	3DF7137		RENAULT / MITSUBISHI		•
278	229	230,6	60	90	38,5	5	3DF7127		MITSUBISHI		•
282	251,5	253,5	72,5	65	61,5	5	3DF7140		VOLKSWAGEN		•
290	254	256	93	90	68	5	3DF7124		MERCEDES BENZ		•
291	255	256,1	91	52-62	51,5	4	3DF6112	C/Maza With hub	RENAULT		•
294,5	254	255,5	71	96,5	61	6	3DF7142		CHEVROLET / ISUZU		•
296	254	256	81,5	75	65	5	3DF7122		HYUNDAI		•
297,5	254	255,6	98,5	79	65,5	5	3DF7108		CITROËN / FIAT / PEUGEOT		•
298	254	256	92	71	75	5	3DF7183		FORD / MAZDA		•
298	254	256,3	88,5	71	75,5	5	3DF7112		FORD		•
298	255	256,5	70,5	93	55	4	3DF7185		PEUGEOT		•
298	255	256,6	77	93	67	5	3DF7132		PEUGEOT		•
300	260	262	76	100,5	64	6	3DF7130		NISSAN		•
306	279,5	281	77,5	93	63	5	3DF7133		PEUGEOT		•
308	250	251,5	77	72	64,5	5	3DF7171		CHRYSLER		•
311	260	261,5	106	120	63	5	3DF7180		KIA		•
311	260	262	76	93	63	6	3DF7100		ASIA / KIA / MAZDA		•
311	269	271,5	86	68	69	6	3DF7213		NISSAN		•
316	279,5	281,3	77,5	71	63	5	3DF7117		CHEVROLET		•
320	280	283	102	132	73	5	3DF7134		RENAULT		•
322	279,5	281	89,5	71	75	5	3DF7118		CHEVROLET		•
322	279,5	281	93	71	75	5	3DF7154		FORD		•
322	279,5	281	93	90,5	74,5	6	3DF7115		CHEVROLET		•
324	279,5	280,5	65	80	65	5	3DF7113		FORD	•	
324	279,5	280,5	78	73	58	5	3DF7114		FORD		•
324	280,5	282	105	85	79	5	3DF7125		MERCEDES BENZ		•
325,5	280	281,6	83	105,5	74,5	5	3DF7109		FORD		•
327	280	281,7	95,5	71	70,5	5	3DF7184		FORD		•
330,5	270	272	94	108	78	6	3DF7128		MITSUBISHI		•
334	305	307	78	106	65	6	3DF7162		WILLYS	•	
335	294,5	296,5	95,5	76	72	5	3DF7192		VOLKSWAGEN		•
335,5	294,5	296,5	92	70	67,5	5	3DF7219		FIAT		•
336	295	296,5	89	68	71	6	3DF7225		NISSAN		•
336	295	296,5	89	100,5	66	6	3DF7153		NISSAN / SUZUKI		•
337	295	296	80,5	101	66	6	3DF7191		CHEVROLET		•
343	295	297	91	94	53,5	6	3DF7164		MITSUBISHI		•
343	295	297	91,5	94	73,5	6	3DF7224		MITSUBISHI		•
343,5	295	297	84	106	65,5	6	3DF6118		TOYOTA		•
344	295	297	77	108	66,5	6	3DF7156		TOYOTA		•
347	295	296,5	80,9	93	67,4	6	3DF7198		FORD		•
350	305	308	110	90,5	74,5	6	3DF7116		CHEVROLET		•
350	310	313	138,5	165	108,5	6	3DF7123		IVECO		•
357	304	307	135	127	90	8	3DF7159		FORD		•

Instrucciones de montaje

Assembly instructions

Instruções de montagem

1

- ▶ **Libere el caliper de freno (evite dejarlo suspendido por el flexible) retornando los pistones, abrir el purgador para expulsar el exceso de líquido concentrado en el mismo para no comprometer el funcionamiento del modulador hidráulico del ABS o del cilindro maestro. Remueva el disco de freno viejo.**
- ▶ *Release the brake caliper (avoid leaving it hanging from its flexible tube forcing the pistons back. Open the bleeder to expel the excess fluid so that the ABS hydraulic modulator or master cylinder functioning is not impaired. Remove the old brake disc.*
- ▶ **Remova o caliper de freio (evite deixá-lo suspenso pelo flexível) retornando os pistões, abrir o sangrador para expulsar o excesso de líquido concentrado no caliper para não comprometer o funcionamento do modulador hidráulico do ABS ou do cilindro mestre. Remover o disco de freio velho.**

3

- ▶ **Montar el disco nuevo fijándolo con los tornillos o tuercas de rueda. Utilice el reloj comparador a 10 mm del diámetro externo de la pista de frenado del disco para observar la oscilación en el montaje del conjunto. Oscilación máxima permitida 0,10mm.**
- ▶ *Assemble the new disc and fasten it with the wheel screws and nuts. Place the dial gauge 0.39 in (10 mm) from the outer brake disc track diameter to check the assembly oscillation. The maximum oscillation allowed is 0.004 in (0.10 mm).*
- ▶ **Montar o disco novo fixando com os parafusos ou porcas de roda. Utilize o relógio comparador a 10 mm do diâmetro superior da pista de frenagem do disco para observar a oscilação na montagem do conjunto. Oscilação máxima permitida: 0,10mm.**



2

- ▶ **Se recomienda lijar y limpiar la superficie de la maza de rueda donde será montado el disco de freno. Haga una inspección de la superficie de la maza de rueda para verificar alguna deformación de la misma utilizando un reloj comparador. Oscilación máxima permitida 0,05 mm. Los discos y campanas de freno Corven Plus son de aplicación directa, gracias a su tecnología dry-oil, ahorrando el tiempo de limpieza. Los Discos y Campanas de freno Corven Hi-Tech también son de aplicación directa y libres de aceite, gracias a su acabado de terminación anticorrosiva.**
- ▶ *You should smooth out and clean the wheel hub surface where the brake disc will be assembled. Check the wheel hub surface for any deformity using a dial gauge. The maximum oscillation allowed is (0.002 in) 0.05 mm. Corven's Plus brake discs and drums can be directly installed thanks to their dry-oil technology that saves cleaning time. Corven Hi Tech brake discs and drums are oil-free and can be directly installed thanks to its anti-corrosive topcoat.*

- ▶ **É recomendado lixar e limpar a superfície do cubo de roda onde será montado o disco de freio. Faça uma inspeção na superfície do cubo de roda para verificar qualquer deformação utilizando um relógio comparador. Oscilação máxima permitida: 0,05 mm. Os discos e tambores de freio Corven Plus são de aplicação direta, graças a sua tecnologia dry-oil, e isso poupa o tempo de limpeza. Os discos e tambores de freio Corven Hi-Tech também são de aplicação direta e livre de óleo, graças ao seu acabamento anti-corrosivo.**

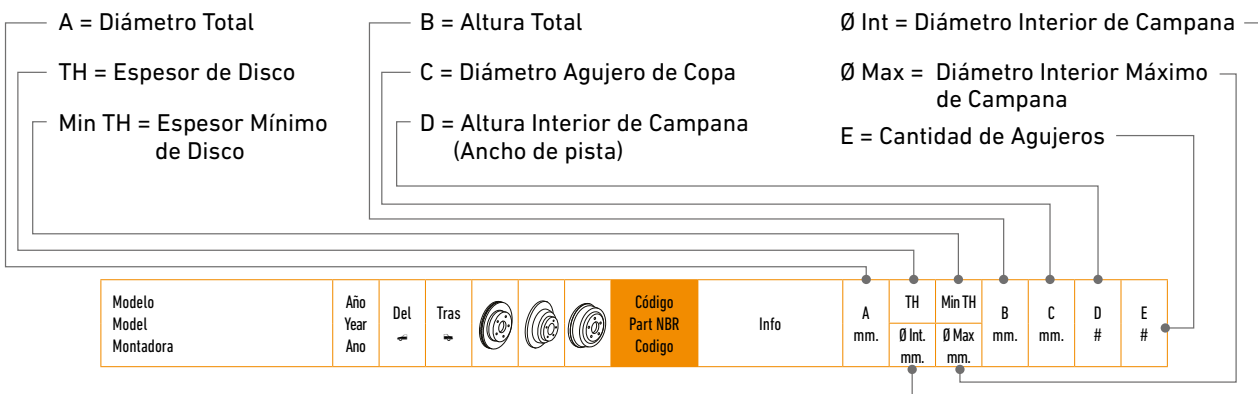
4

- ▶ **No se recomienda realizar el ajuste final de los tornillos o tuercas de rueda con herramientas neumáticas, utilice un torquímetro aplicando una fuerza entre 8 a 10 kg. para autos y 10 a 13 kg para camionetas o utilitarios.**
- ▶ *You should not make the final screw and nut adjustment using air tools. Use a torque meter at 17.6 to 22 lbs (8 to 10 kg) for automobiles and 22 lbs to 28.6 lbs (10 to 13 kg) for pick ups or SUVs.*
- ▶ **Não é recomendado apertar os parafusos ou porcas de roda com ferramenta pneumática. Utilize um torquímetro aplicando uma força de 8 a 10 kg para automóveis e de 10 a 13 kg para camionetes ou utilitários.**

5

- ▶ **Luego de armar el sistema de frenos y antes de mover el vehículo, accione varias veces el pedal de frenos para asentar las pastillas sobre las pistas de frenado del disco.**
- ▶ *Once you have assembled the brake system and before you drive the car, press the brake pedal several times to seat the pads on the disc braking tracks.*
- ▶ **Após montar o sistema de freios e antes de movimentar o veículo, acionar algumas vezes o pedal de freios para assentar as pastilhas sobre as pistas de frenagem do disco.**

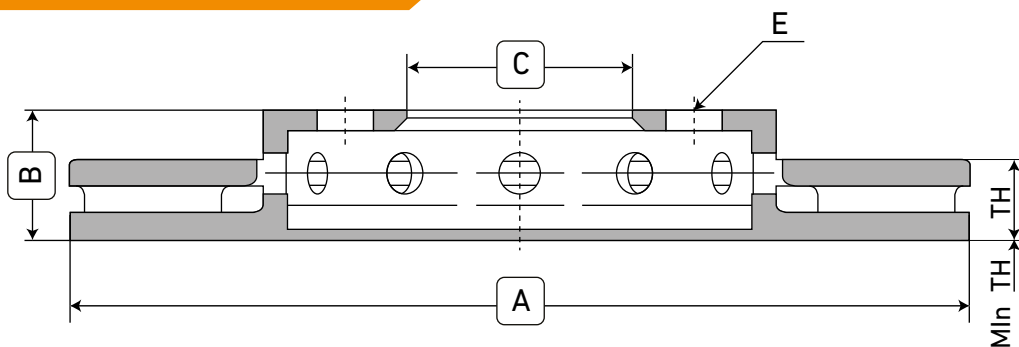
REFERENCIAS / REFERENCES / REFERÊNCIAS



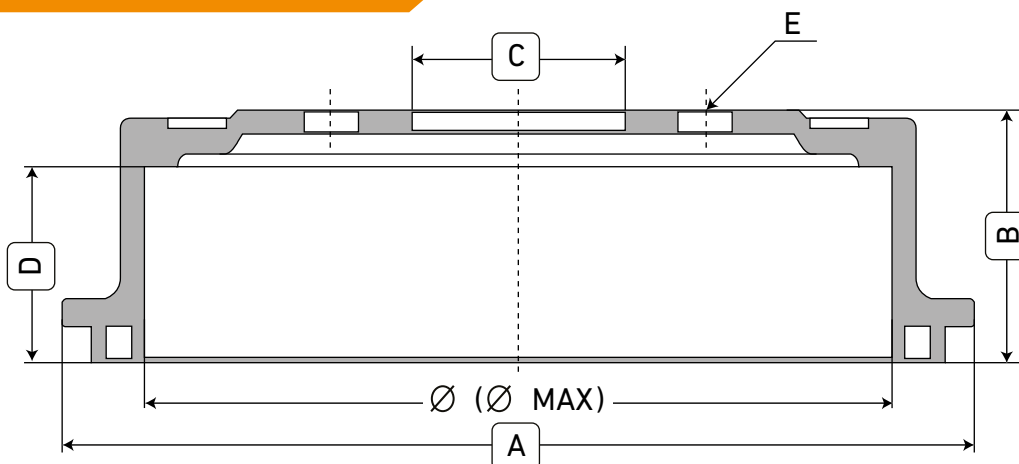
AUDI															
80															
1.6 / 1.8	73/87	•		V			3DF1073		239	20	18	38.7	65		4
Todos / All	91/..	•		V			3DF3406		256	22	20	56.2	68		4
Todos / All	91/..	•			S		3DF3028		239	12	10.5	30.5	65		4
2.0	94/99	•			S		3DF3405		256	13	11	56.2	68		4

CHEVROLET															
AGILE															
1.4 8v	09/..	•		V			3DF1027		236	20	18.5	41	60		6
1.4 8v	09/..	•				C	3DF6109	C/Maza With hub	228	200	201	83.5	40-50,5	36	4

DISCO DE FRENOS / BRAKE DISC / DISCO DE FREIO



CAMPANA DE FRENOS / BRAKE DRUM / TAMBOR DE FREIO



ANOTACIONES

NOTES

ANOTAÇÕES

A large rectangular area with a thin orange border, intended for writing. It contains 20 horizontal lines spaced evenly down the page.

LA SOLUCIÓN MÁS COMPLETA EN AUTOPARTES



**Diseño,
Desarrollo y
Homologación
de Producto**

**Calidad
Certificada**

**Asistencia
Técnica**

**Stock
Permanente**

**Atención al
Cliente /
Rápida
Entrega**

Marcas Representadas



CORVEN UNIDAD FABRIL

Roberto M. Imperiale 1190
Parque Industrial "La Victoria"
Venado Tuerto (S2600XAA)
Santa Fe - Argentina
Tel.: +54 3462 439400



CORVEN UNIDAD AUTOPARTES

Acceso Oeste 10951
Reja Grande - Moreno (B1738JSG)
Buenos Aires, Argentina.
Tel.: +54 237 466 9000
info@corven.com.ar



www.corven.com.ar

