



MWM

 Code 

A

AKD 112-1 218

AKD 112-2 218

AKD 112-3 218

AKD 112-4 218

AKD 311 Z 218

D

D 208-2 218

D 208-3 220

D 208-4 220

D 208-6 220

D 225-2 220



D 225-3 220

D 225-4 220

D 225-6 220

D 226-2 222

D 226-2:2 222

 Code 

D 226-3 222

D 226-3:2 222

D 226-4 222

D 226-4:2 224

D 226-6 224

D 226-6:2 224

D 227-2 224

D 227-2:2 224

D 227-3 224

D 227-3:2 226

D 227-4 226

D 227-4:2 226

D 227-6 226



D 227-6:2 226

D 229-3 226

D 229-4 228

D 229-6 228

D 232 V6 228

 Code 

D 232 V8 228

D 308-2 228

D 308-3 230

D 308-4 230

D 308-6 230

D 323 V12 230

D 325-2 230

D 325-3 232

D 325-4 232

D 325-6 232

D 327-2 232

D 327-3 232



D 327-4 232

D 327-6 234

K

KD 110,5-2 234

KD 110,5-3 234

 Code 

KD 110,5-4 234

KD 110,5-6 234

T

TBD 232 V12 234

TD 208-4 220

TD 208-6 220

TD 226-4 236

TD 226-4:2 236

TD 226-6 236

TD 226-6:2 236

TD 229-6 238

TD 229 EC 4 238

TD 232 V12 238

TD 232 V8 228

MWM

 Code 

 Code 

 Code 

 Code 

MWM					
AKD 112-1	1 Zyl.	8-9 kW (11-12 PS)	D34772-00 6.321.8.013.015.7 	H50788-00 6.321.3.855.001.4 104,1 Ø 	
AKD 112-2	2 Zyl.	14-18 kW (20-24 PS)	D34772-00 6.321.8.013.015.7 	H50788-00 6.321.3.855.001.4 104,1 Ø 	2x
AKD 112-3	3 Zyl.	24 kW (33 PS)	D34772-00 6.321.8.013.015.7 	H50788-00 6.321.3.855.001.4 104,1 Ø 	3x
AKD 112-4	4 Zyl.	32 kW (44 PS)	D34772-00 6.321.8.013.015.7 	H50788-00 6.321.3.855.001.4 104,1 Ø 	4x
AKD 311 Z	2 Zyl.	15 kW (20 PS)	D34771-00 6.313.8.013.004.7 	H50787-00 6.313.3.855.001.4 98,1 Ø 	2x
D 208-2	2 Zyl.	23 kW (31 PS)	D64008-00 6.208.8.013.010.7 	H80814-00 6.206.0.854.001.4 103,4 Ø 	2x

⑦ junta para múltiple de admisión/de escape / Dichtung Ansaug-/Abgaskrümmter / intake/exhaust manifold gasket / joint collecteur d'admission/d'échappement / guarnizione collettore di aspirazione/di scarico / прокладка всасывающего/выпускного колена




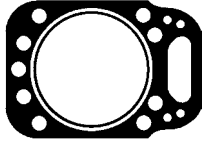
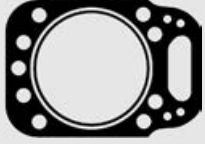
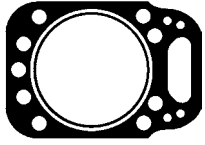
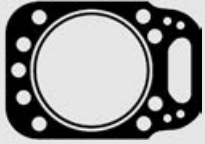
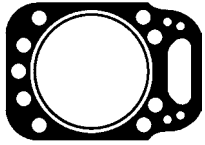
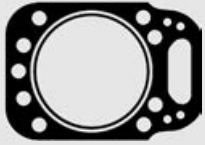
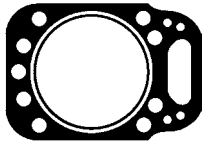


X53530-01 6.321.3.853.010.4 	2x		X89602-01 1227 2783 	⑦ 2x	
X53530-01 6.321.3.853.010.4 	2x		X89602-01 1227 2783 	⑦ 4x	
X53530-01 6.321.3.853.010.4 	3x		X89602-01 1227 2783 	⑦ 6x	
X53530-01 6.321.3.853.010.4 	4x		X89602-01 1227 2783 	⑦ 8x	
X53529-01 6.313.3.853.006.4 	2x		X89602-01 1227 2783 	⑦ 4x	
X83162-01 6.226.0.853.025.4 	2x		X89602-01 1227 2783 	⑦ 4x	P76322-01 K → 6.226.0.856.001.4 78x100x14,5 AB FIL RD MVQ

⑩ con anillos para camisa de cilindro / mit Zylinderlaufbuchsenringe / with cylinder liner rings / avec joints de chemises de cylindre / con anelli tenuta canna cilindro / с прокладками гильз цилиндров
⑪ para una culata de cilindro / für einen Zylinderkopf / for one cylinder head / pour une culasse / per una testata / для головки блока цилиндров









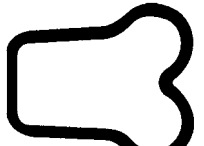






MWM

MWM					
D 208-3	3 Zyl.	26-34 kW (35-46 PS)	D64008-00 6.208.8.013.010.7 ¹⁸	H80814-00 6.206.0.854.001.4 103,4 Ø	3x 
D 208-4 TD 208-4	4 Zyl.	19-59 kW (26-80 PS)	D64008-00 6.208.8.013.010.7 ¹⁸	H80814-00 6.206.0.854.001.4 103,4 Ø	4x 
D 208-6 TD 208-6	6 Zyl.	42-88 kW (57-120 PS)	D64008-00 6.208.8.013.010.7 ¹⁸	H80814-00 6.206.0.854.001.4 103,4 Ø	6x 
D 225-2	2 Zyl.	13-24 kW (18-33 PS)	D64008-00 6.208.8.013.010.7 ¹⁸	H80814-00 6.206.0.854.001.4 103,4 Ø	2x 
D 225-3	3 Zyl.	35-37 kW (48-50 PS)	D64008-00 6.208.8.013.010.7 ¹⁸	H80814-00 6.206.0.854.001.4 103,4 Ø	3x 
D 225-4	4 Zyl.	44-50 kW (60-68 PS)	D64008-00 6.208.8.013.010.7 ¹⁸	H80814-00 6.206.0.854.001.4 103,4 Ø	4x 
D 225-6	6 Zyl.	59-75 kW (80-102 PS)	D64008-00 6.208.8.013.010.7 ¹⁸	H80814-00 6.206.0.854.001.4 103,4 Ø	6x 




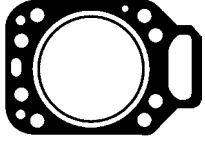
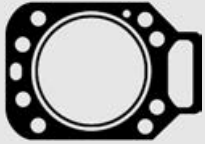
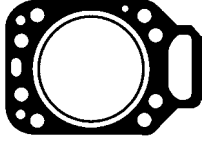
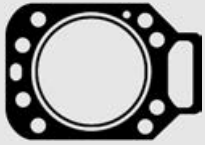
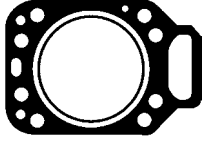
⁷ junta para múltiple de admisión/de escape / Dichtung Ansaug-/Abgaskrümmer / intake/exhaust manifold gasket / joint collecteur d'admission/d'échappement / guarnizione collettore di aspirazione/di scarico / прокладка всасывающего/выпускного колена



					
X83162-01 6.226.0.853.025.4	3x 	X89602-01 1227 2783 ⁷	6x	X54839-01 6.305.0.853.013.4	P76322-01 K ← 6.226.0.856.001.4 78x100x14,5 AB FIL RD MVQ
X83162-01 6.226.0.853.025.4	4x 	X89602-01 1227 2783 ⁷	8x	X54840-01 6.305.0.853.014.4	P76322-01 K ← 6.226.0.856.001.4 78x100x14,5 AB FIL RD MVQ
X83162-01 6.226.0.853.025.4	6x 	X89602-01 1227 2783 ⁷	12x	X54841-01 6.228.0.853.006.4	P76322-01 K ← 6.226.0.856.001.4 78x100x14,5 AB FIL RD MVQ
X83162-01 6.226.0.853.025.4	2x 	X89602-01 1227 2783 ⁷	4x		P76322-01 K ← 6.226.0.856.001.4 78x100x14,5 AB FIL RD MVQ P76180-01 K → 6.0496.12.9.1104 110x130x14,5 AB FIL LD MVQ
X83162-01 6.226.0.853.025.4	3x 	X89602-01 1227 2783 ⁷	6x	X54839-01 6.305.0.853.013.4	P76322-01 K ← 6.226.0.856.001.4 78x100x14,5 AB FIL RD MVQ P76180-01 K → 6.0496.12.9.1104 110x130x14,5 AB FIL LD MVQ
X83162-01 6.226.0.853.025.4	4x 	X89602-01 1227 2783 ⁷	8x	X54840-01 6.305.0.853.014.4	P76322-01 K ← 6.226.0.856.001.4 78x100x14,5 AB FIL RD MVQ P76180-01 K → 6.0496.12.9.1104 110x130x14,5 AB FIL LD MVQ
X83162-01 6.226.0.853.025.4	6x 	X89602-01 1227 2783 ⁷	12x	X54841-01 6.228.0.853.006.4	P76322-01 K ← 6.226.0.856.001.4 78x100x14,5 AB FIL RD MVQ P76180-01 K → 6.0496.12.9.1104 110x130x14,5 AB FIL LD MVQ











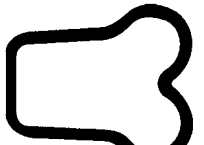




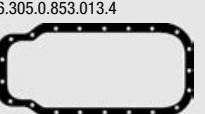



¹⁸ para una culata de cilindro / für einen Zylinderkopf / for one cylinder head / pour une culasse / per una testata / для головки блока цилиндров



MWM					
D 226-2	2 Zyl.	27-30 kW (37-41 PS)	D34775-00 ¹⁸	H50430-00 6.226.0.854.008.4 106,5 Ø	2x 
D 226-2:2	2 Zyl.		D34775-00 ¹⁸	H50791-00 ^X 6.228.0.854.002.4 106,5 Ø 1,2 mm H50791-10 6.228.0.854.024.4 106,5 Ø 1,4 mm	2x 
D 226-3	3 Zyl.	33-44 kW (45-60 PS)	D34774-00 6.226.8.013.008.7	H50430-00 6.226.0.854.008.4 106,5 Ø	3x 
D 226-3:2	3 Zyl.		D34775-00 ¹⁸	H50791-00 ^X 6.228.0.854.002.4 106,5 Ø 1,2 mm H50791-10 6.228.0.854.024.4 106,5 Ø 1,4 mm	3x 
D 226-4	4 Zyl.	44-64 kW (60-87 PS)	S36594-00 ¹³ 6.226.0.013.004.8 D34774-00 6.226.8.013.008.7	H50430-00 6.226.0.854.008.4 106,5 Ø	4x 

⁷ junta para múltiple de admisión/de escape / Dichtung Ansaug-/Abgaskrümmer / intake/exhaust manifold gasket / joint collecteur d'admission/d'échappement / guarnizione collettore di aspirazione/di scarico / прокладка всасывающего/выпускного колена



						
X83162-01 6.226.0.853.025.4	2x 		X89602-01 1227 2783	⁷ 4x 	P76322-01 K ← 6.226.0.856.001.4 78x100x14,5 AB FIL RD MVQ P76180-01 K → 6.0496.12.9.1104 110x130x14,5 AB FIL LD MVQ	
X83162-01 6.226.0.853.025.4	2x 		X89602-01 1227 2783	⁷ 4x 	P76322-01 K ← 6.226.0.856.001.4 78x100x14,5 AB FIL RD MVQ P77090-01 K → 110x130x14,5 PTFE	
X83162-01 6.226.0.853.025.4	3x 		X89602-01 1227 2783	⁷ 6x 	X54839-01 6.305.0.853.013.4 	P76322-01 K ← 6.226.0.856.001.4 78x100x14,5 AB FIL RD MVQ P76180-01 K → 6.0496.12.9.1104 110x130x14,5 AB FIL LD MVQ
X83162-01 6.226.0.853.025.4	3x 		X89602-01 1227 2783	⁷ 6x 	X54839-01 6.305.0.853.013.4 	P76322-01 K ← 6.226.0.856.001.4 78x100x14,5 AB FIL RD MVQ P77090-01 K → 110x130x14,5 PTFE
X83162-01 6.226.0.853.025.4	4x 		X89602-01 1227 2783	⁷ 8x 	X54840-01 6.305.0.853.014.4 	P76322-01 K ← 6.226.0.856.001.4 78x100x14,5 AB FIL RD MVQ P76180-01 K → 6.0496.12.9.1104 110x130x14,5 AB FIL LD MVQ

¹⁸ para una culata de cilindro / für einen Zylinderkopf / for one cylinder head / pour une culasse / per una testata / для головки блока цилиндров



MWM						
D 226-4:2	4 Zyl.		S36595-00 ⑬ 6.226.0.013.054.8 D34775-00 ⑱	H50791-00 4x 6.228.0.854.002.4 106,5 Ø 1,2 mm H50791-10 X 4x 6.228.0.854.024.4 106,5 Ø 1,4 mm		
D 226-6	6 Zyl.	66-96 kW (90-131 PS)	S36596-00 ⑬ 6.226.0.013.006.8 D34774-00 6.226.8.013.008.7	H50430-00 6x 6.226.0.854.008.4 106,5 Ø		
D 226-6:2	6 Zyl.		S36598-00 ⑬ 6.226.0.013.056.8 D34775-00 ⑱	H50791-00 X 6x 6.228.0.854.002.4 106,5 Ø 1,2 mm H50791-10 6x 6.228.0.854.024.4 106,5 Ø 1,4 mm		
D 227-2	2 Zyl.	25-27 kW (34-37 PS)	D34627-00 ⑱	H80434-00 2x 6.227.0.854.006.4 110 Ø 0,8 mm		
D 227-2:2	2 Zyl.			H20531-20 2x 6.227.0.854.104.4 110,5 Ø 1,4 mm		
D 227-3	3 Zyl.	43-45 kW (58-61 PS)	D34627-00 ⑱	H80434-00 3x 6.227.0.854.006.4 110 Ø 0,8 mm		

⑦ junta para múltiple de admisión/de escape / Dichtung Ansaug-/Abgaskrümmer / intake/exhaust manifold gasket / joint collecteur d'admission/d'échappement / guarnizione collettore di aspirazione/di scarico / прокладка всасывающего/выпускного колена



X83162-01 4x 6.226.0.853.025.4			X89602-01 ⑦ 8x 1227 2783	X54840-01 6.305.0.853.014.4	P76322-01 K ← 6.226.0.856.001.4 78x100x14,5 AB FIL RD MVQ P77090-01 K → 110x130x14,5 PTFE
X83162-01 6x 6.226.0.853.025.4			X89602-01 ⑦ 12x 1227 2783	X54841-01 6.228.0.853.006.4	P76322-01 K ← 6.226.0.856.001.4 78x100x14,5 AB FIL RD MVQ P76180-01 K → 6.0496.12.9.1104 110x130x14,5 AB FIL LD MVQ
X83162-01 6x 6.226.0.853.025.4			X89602-01 ⑦ 12x 1227 2783	X54841-01 6.228.0.853.006.4	P76322-01 K ← 6.226.0.856.001.4 78x100x14,5 AB FIL RD MVQ P77090-01 K → 110x130x14,5 PTFE
X83162-01 2x 6.226.0.853.025.4			X89602-01 ⑦ 4x 1227 2783		P76322-01 K ← 6.226.0.856.001.4 78x100x14,5 AB FIL RD MVQ P76180-01 K → 6.0496.12.9.1104 110x130x14,5 AB FIL LD MVQ
X83162-01 2x 6.226.0.853.025.4			X89602-01 ⑦ 4x 1227 2783		P76322-01 K ← 6.226.0.856.001.4 78x100x14,5 AB FIL RD MVQ P77090-01 K → 110x130x14,5 PTFE
X83162-01 3x 6.226.0.853.025.4			X89602-01 ⑦ 6x 1227 2783	X54839-01 6.305.0.853.013.4	P76322-01 K ← 6.226.0.856.001.4 78x100x14,5 AB FIL RD MVQ P76180-01 K → 6.0496.12.9.1104 110x130x14,5 AB FIL LD MVQ

⑱ para una culata de cilindro / für einen Zylinderkopf / for one cylinder head / pour une testate / для головки блока цилиндров



MWM					
D 227-3:2	3 Zyl.			H20531-20 6.227.0.854.104.4 110,5 Ø 1,4 mm	3x
D 227-4	4 Zyl.	46-61 kW (63-83 PS)	D34627-00 ¹⁸	H80434-00 6.227.0.854.006.4 110 Ø 0,8 mm	4x
D 227-4:2	4 Zyl.			H20531-20 6.227.0.854.104.4 110,5 Ø 1,4 mm	4x
D 227-6	6 Zyl.	63-91 kW (86-124 PS)	D34627-00 ¹⁸	H80434-00 6.227.0.854.006.4 110 Ø 0,8 mm	6x
D 227-6:2	6 Zyl.			H20531-20 6.227.0.854.104.4 110,5 Ø 1,4 mm	6x
D 229-3	3 Zyl.	47 kW (64 PS)	A60068-00 ¹⁴ D64073-00 ¹⁸ 	H00531-00 1,2 mm H10531-10 1,3 mm H20531-20 6.227.0.854.104.4 110,5 Ø 1,4 mm	3x 3x 3x

⁷ junta para múltiple de admisión/de escape / Dichtung Ansaug-/Abgaskrümmer / intake/exhaust manifold gasket / joint collecteur d'admission/d'échappement / guarnizione collettore di aspirazione/di scarico / прокладка всасывающего/выпускного колена

X83162-01 6.226.0.853.025.4	3x		X89602-01 1227 2783	⁷ 6x	X54839-01 6.305.0.853.013.4
	X83162-01 6.226.0.853.025.4	4x		X89602-01 1227 2783	⁷ 8x
	X83162-01 6.226.0.853.025.4	4x		X89602-01 1227 2783	⁷ 8x
	X83162-01 6.226.0.853.025.4	6x		X89602-01 1227 2783	⁷ 12x
	X83162-01 6.226.0.853.025.4	6x		X89602-01 1227 2783	⁷ 12x
	X83162-01 6.226.0.853.025.4	3x		X82118-01 X82119-01 	6x 2x
			X89602-01 1227 2783	⁷ 6x	X54839-01 6.305.0.853.013.4
					P76322-01 K ← 6.226.0.856.001.4 78x100x14,5 AB FIL RD MVQ P77090-01 K → 110x130x14,5 PTFE
					P76322-01 K ← 6.226.0.856.001.4 78x100x14,5 AB FIL RD MVQ P76180-01 K → 6.0496.12.9.1104 110x130x14,5 AB FIL LD MVQ
					P76322-01 K ← 6.226.0.856.001.4 78x100x14,5 AB FIL RD MVQ P76180-01 K → 6.0496.12.9.1104 110x130x14,5 AB FIL LD MVQ
					P76322-01 K ← 6.226.0.856.001.4 78x100x14,5 AB FIL RD MVQ P76404-01 K → 110x130x13 B SL LD PTFE ACM

¹⁴ sin retén cigüeñal / ohne Wellendichtring-Kurbelwelle / without crankshaft oil seal / sans bague d'étanchéité - vilebrequin / senza paraolio albero motore / без уплотнительного кольца коленчатого вала
¹⁸ para una culata de cilindro / für einen Zylinderkopf / for one cylinder head / pour une culasse / per una testata / для головки блока цилиндров



MWM					
D 229-4	4 Zyl.	65 kW (88 PS)	A60069-00 ⑭ D64073-00 ⑱ 	H00531-00 4x 1,2 mm H10531-10 4x 1,3 mm H20531-20 4x 6.227.0.854.104.4 110,5 Ø 1,4 mm 	
D 229-6	6 Zyl.	97 kW (132 PS)	A60070-00 ⑭ D64073-00 ⑱ 	H00531-00 6x 1,2 mm H10531-10 6x 1,3 mm H20531-20 6x 6.227.0.854.104.4 110,5 Ø 1,4 mm 	
D 232 V6	6 Zyl.		D34182-00 ⑫ ⑱ 6.232.8.013.072.7 ➔ 232.3.01089➔		
D 232 V8 TD 232 V8	8 Zyl.		S32182-00 ⑫ ⑬ 6.232.0.013.051.8 ➔ 232.4.01154➔ D34182-00 ⑫ ⑱ 6.232.8.013.072.7 ➔ 232.4.01154➔		
D 308-2	2 Zyl.	23 kW (31 PS)	D34776-00 ⑱ ⑲ 6.308.8.013.027.7	H80813-00 2x 6.306.0.855.001.4 101 Ø 	

⑫ junta para múltiple de admisión/de escape / Dichtung Ansaug-/Abgaskrümmer / intake/exhaust manifold gasket / joint collecteur d'admission/d'échappement / guarnizione collettore di aspirazione/di scarico / прокладка всасывающего/выпускного колена
 ⑱ sin retén cigüeñal / ohne Wellendichtring-Kurbelwelle / without crankshaft oil seal / sans bague d'étanchéité - vilebrequin / senza paraolio albero motore / без уплотнительного кольца коленчатого вала



X83162-01 4x 6.226.0.853.025.4 		X82118-01 8x X82119-01 ⑦ 2x X89602-01 ⑦ 8x 1227 2783 	X54840-01 6.305.0.853.014.4 	P76322-01 K ← 6.226.0.856.001.4 78x100x14,5 AB FIL RD MVQ P76404-01 K → 110x130x13 B SL LD PTFE ACM	
X83162-01 6x 6.226.0.853.025.4 		X82118-01 12x X82119-01 ⑦ 2x X89602-01 ⑦ 12x 1227 2783 	X54841-01 6.228.0.853.006.4 	P76322-01 K ← 6.226.0.856.001.4 78x100x14,5 AB FIL RD MVQ P76404-01 K → 110x130x13 B SL LD PTFE ACM	
X53235-01 6x 6.232.0.853.014.4 	P76773-00 6x 6.0496.20.0.0002	X51555-01 6x 6.0491.10.0.4615 	X57451-01 6x 6.232.0.852.003.4 	P77330-01 K ← 6.0496.06.0.0901 90x112x12 RD ACM P76193-01 K → 6.0496.06.5.1331 133x160x15 LD ACM	
X53235-01 8x 6.232.0.853.014.4 	P76773-00 8x 6.0496.20.0.0002	X51555-01 8x 6.0491.10.0.4615 	X57451-01 8x 6.232.0.852.003.4 	P77330-01 K ← 6.0496.06.0.0901 90x112x12 RD ACM P76193-01 K → 6.0496.06.5.1331 133x160x15 LD ACM	
X83162-01 2x 6.226.0.853.025.4 		X89602-01 ⑦ 4x 1227 2783 		P76322-01 K ← 6.226.0.856.001.4 78x100x14,5 AB FIL RD MVQ	

⑱ con anillos para camisa de cilindro / mit Zylinderlaufbuchsenringe / with cylinder liner rings / avec joints de chemises de cylindre / con anelli tenuta canna cilindro / с прокладками гильз цилиндров
 ⑲ para una culata de cilindro / für einen Zylinderkopf / for one cylinder head / pour une testate / per una testata / для головки блока цилиндров



MWM					
D 308-3	3 Zyl.	26-34 kW (35-46 PS)	D34776-00 6.308.8.013.027.7 	H80813-00 6.306.0.855.001.4 101 Ø 	3x
D 308-4	4 Zyl.	44 kW (60 PS)	D34776-00 6.308.8.013.027.7 	H80813-00 6.306.0.855.001.4 101 Ø 	4x
D 308-6	6 Zyl.	68 kW (92 PS)	D34776-00 6.308.8.013.027.7 	H80813-00 6.306.0.855.001.4 101 Ø 	6x
D 323 V12	12 Zyl.		S36827-00 6.232.0.013.052.8 232.6.01060→ D34182-00 6.232.8.013.072.7 232.6.01060→ 		
D 325-2	2 Zyl.	21-25 kW (29-34 PS)	D34776-00 6.308.8.013.027.7 	H80813-00 6.306.0.855.001.4 101 Ø 	2x

⑦ junta para múltiple de admisión/de escape / Dichtung Ansaug-/Abgaskrümmer / intake/exhaust manifold gasket / joint collecteur d'admission/d'échappement / guarnizione collettore di aspirazione/di scarico / прокладка всасывающего/выпускного колена



X83162-01 6.226.0.853.025.4 	3x		X89602-01 1227 2783 	⑦ 6x	X54839-01 6.305.0.853.013.4 	P76322-01 K ← 6.226.0.856.001.4 78x100x14,5 AB FIL RD MVQ
X83162-01 6.226.0.853.025.4 	4x		X89602-01 1227 2783 	⑦ 8x	X54840-01 6.305.0.853.014.4 	P76322-01 K ← 6.226.0.856.001.4 78x100x14,5 AB FIL RD MVQ
X83162-01 6.226.0.853.025.4 	6x		X89602-01 1227 2783 	⑦ 12x	X54841-01 6.228.0.853.006.4 	P76322-01 K ← 6.226.0.856.001.4 78x100x14,5 AB FIL RD MVQ
X53235-01 6.232.0.853.014.4 	12x	P76773-00 6.0496.20.0.0002	X51555-01 6.0491.10.0.4615 	12x	X57451-01 6.232.0.852.003.4 	P77330-01 K ← 6.0496.06.0.0901 90x112x12 RD ACM P76193-01 K → 6.0496.06.5.1331 133x160x15 LD ACM
X83162-01 6.226.0.853.025.4 	2x		X89602-01 1227 2783 	⑦ 4x		P76322-01 K ← 6.226.0.856.001.4 78x100x14,5 AB FIL RD MVQ P76180-01 K → 6.0496.12.9.1104 110x130x14,5 AB FIL LD MVQ

①⑥ con anillos para camisa de cilindro / mit Zylinderlaufbuchsenringe / with cylinder liner rings / avec joints de chemises de cylindre / con anelli tenuta canna cilindro / с прокладками гильз цилиндров
①⑧ para una culata de cilindro / für einen Zylinderkopf / for one cylinder head / pour une culasse / per una testata / для головки блока цилиндров



MWM

MWM					
D 325-3	3 Zyl.	25-35 kW (34-48 PS)	A60010-00 ⑭ 6.325.0.013.006.8 D34776-00 ⑮ ⑯ 6.308.8.013.027.7	H80813-00 3x 6.306.0.855.001.4 101 Ø	
D 325-4	4 Zyl.	43-51 kW (58-69 PS)	D34776-00 ⑮ ⑯ 6.308.8.013.027.7	H80813-00 4x 6.306.0.855.001.4 101 Ø	
D 325-6	6 Zyl.	63-75 kW (86-102 PS)	D34776-00 ⑮ ⑯ 6.308.8.013.027.7	H80813-00 6x 6.306.0.855.001.4 101 Ø	
D 327-2	2 Zyl.	24-27 kW (33-37 PS)	D64013-00 ⑰ 6.327.8.013.006.7 	H80815-00 2x 6.327.0.855.001.4 106 Ø	
D 327-3	3 Zyl.	26-48 kW (35-65 PS)	D64013-00 ⑰ 6.327.8.013.006.7 	H80815-00 3x 6.327.0.855.001.4 106 Ø	
D 327-4	4 Zyl.	45-55 kW (61-75 PS)	D64013-00 ⑰ 6.327.8.013.006.7 	H80815-00 4x 6.327.0.855.001.4 106 Ø	

⑰ junta para múltiple de admisión/de escape / Dichtung Ansaug-/Abgaskrümmer / intake/exhaust manifold gasket / joint collecteur d'admission/d'échappement / guarnizione collettore di aspirazione/di scarico / прокладка всасывающего/выпускного колена
 ⑭ sin retén cigüeñal / ohne Wellendichtring-Kurbelwelle / without crankshaft oil seal / sans bague d'étanchéité - vilebrequin / senza paraolio albero motore / без уплотнительного кольца коленчатого вала



X83162-01 3x 6.226.0.853.025.4 		X89602-01 ⑦ 6x 1227 2783 	X54839-01 6.305.0.853.013.4 	P76322-01 K ← 6.226.0.856.001.4 78x100x14,5 AB FIL RD MVQ P76180-01 K → 6.0496.12.9.1104 110x130x14,5 AB FIL LD MVQ	
X83162-01 4x 6.226.0.853.025.4 		X89602-01 ⑦ 8x 1227 2783 	X54840-01 6.305.0.853.014.4 	P76322-01 K ← 6.226.0.856.001.4 78x100x14,5 AB FIL RD MVQ P76180-01 K → 6.0496.12.9.1104 110x130x14,5 AB FIL LD MVQ	
X83162-01 6x 6.226.0.853.025.4 		X89602-01 ⑦ 12x 1227 2783 	X54841-01 6.228.0.853.006.4 	P76322-01 K ← 6.226.0.856.001.4 78x100x14,5 AB FIL RD MVQ P76180-01 K → 6.0496.12.9.1104 110x130x14,5 AB FIL LD MVQ	
X83162-01 2x 6.226.0.853.025.4 		X89602-01 ⑦ 4x 1227 2783 		P76322-01 K ← 6.226.0.856.001.4 78x100x14,5 AB FIL RD MVQ P76180-01 K → 6.0496.12.9.1104 110x130x14,5 AB FIL LD MVQ	
X83162-01 3x 6.226.0.853.025.4 		X89602-01 ⑦ 6x 1227 2783 	X54839-01 6.305.0.853.013.4 	P76322-01 K ← 6.226.0.856.001.4 78x100x14,5 AB FIL RD MVQ P76180-01 K → 6.0496.12.9.1104 110x130x14,5 AB FIL LD MVQ	
X83162-01 4x 6.226.0.853.025.4 		X89602-01 ⑦ 8x 1227 2783 	X54840-01 6.305.0.853.014.4 	P76322-01 K ← 6.226.0.856.001.4 78x100x14,5 AB FIL RD MVQ P76180-01 K → 6.0496.12.9.1104 110x130x14,5 AB FIL LD MVQ	

⑮ con anillos para camisa de cilindro / mit Zylinderlaufbuchsenringe / with cylinder liner rings / avec joints de chemises de cylindre / con anelli tenuta canna cilindro / с прокладками гильз цилиндров
 ⑰ para una culata de cilindro / für einen Zylinderkopf / for one cylinder head / pour une culasse / per una testata / для головки блока цилиндров



MWM					
D 327-6	6 Zyl.	68-82 kW (92-112 PS)	D64013-00 ⑱ 6.327.8.013.006.7 	H80815-00 6x 6.327.0.855.001.4 106 Ø 	
KD 110,5-2	2 Zyl.	18 kW (24 PS)	D34773-00 ⑱ 6.207.8.013.011.7	H80814-00 2x 6.206.0.854.001.4 103,4 Ø 	
KD 110,5-3	3 Zyl.	22-26 kW (30-35 PS)	D34773-00 ⑱ 6.207.8.013.011.7	H80814-00 3x 6.206.0.854.001.4 103,4 Ø 	
KD 110,5-4	4 Zyl.	35 kW (48 PS)	D34773-00 ⑱ 6.207.8.013.011.7	H80814-00 4x 6.206.0.854.001.4 103,4 Ø 	
KD 110,5-6	6 Zyl.	53 kW (72 PS)	D34773-00 ⑱ 6.207.8.013.011.7	H80814-00 6x 6.206.0.854.001.4 103,4 Ø 	
TBD 232 V12	12 Zyl.		S36628-00 ⑫ ⑬ 6.232.0.013.102.8 ➔ 232.12.04543➔ D34183-00 ⑱ 6.232.8.013.078.7 ➔ 232.12.04543➔	H50432-00 12x 6.232.0.855.006.4 146,6 Ø ➔ 232.12.04543➔ 	

⑦ junta para múltiple de admisión/de escape / Dichtung Ansaug-/Abgaskrümmer / intake/exhaust manifold gasket / joint collecteur d'admission/d'échappement / guarnizione collettore di aspirazione/di scarico / прокладка всасывающего/выпускного колена



X83162-01 6x 6.226.0.853.025.4 		X89602-01 ⑦ 12x 1227 2783 	X54841-01 6.228.0.853.006.4 	P76322-01 K ← 6.226.0.856.001.4 78x100x14,5 AB FIL RD MVQ P76180-01 K → 6.0496.12.9.1104 110x130x14,5 AB FIL LD MVQ	
X83065-01 2x 6.205.3.853.006.4 		X89602-01 ⑦ 4x 1227 2783 		P76322-01 K ← 6.226.0.856.001.4 78x100x14,5 AB FIL RD MVQ	
X83065-01 3x 6.205.3.853.006.4 		X89602-01 ⑦ 6x 1227 2783 	X54839-01 6.305.0.853.013.4 	P76322-01 K ← 6.226.0.856.001.4 78x100x14,5 AB FIL RD MVQ	
X83065-01 4x 6.205.3.853.006.4 		X89602-01 ⑦ 8x 1227 2783 	X54840-01 6.305.0.853.014.4 	P76322-01 K ← 6.226.0.856.001.4 78x100x14,5 AB FIL RD MVQ	
X83065-01 6x 6.205.3.853.006.4 		X89602-01 ⑦ 12x 1227 2783 	X54841-01 6.228.0.853.006.4 	P76322-01 K ← 6.226.0.856.001.4 78x100x14,5 AB FIL RD MVQ	
X53235-01 12x 6.232.0.853.014.4 	P76773-00 12x 6.0496.20.0.0002	X51555-01 12x 6.0491.10.0.4615 	X57451-01 12x 6.232.0.852.003.4 	P77330-01 K ← 6.0496.06.0.0901 90x112x12 RD ACM P76193-01 K → 6.0496.06.5.1331 133x160x15 LD ACM	

⑱ para una culata de cilindro / für einen Zylinderkopf / for one cylinder head / pour une culasse / per una testata / для головки блока цилиндров



MWM					
TD 226-4	4 Zyl.	68-74 kW (93-100 PS)		H50791-00 4x 6.228.0.854.002.4 106,5 Ø 1,2 mm H50791-10 4x 6.228.0.854.024.4 106,5 Ø 1,4 mm 	
TD 226-4:2	4 Zyl.			H50791-00 4x 6.228.0.854.002.4 106,5 Ø 1,2 mm H50791-10 4x 6.228.0.854.024.4 106,5 Ø 1,4 mm 	
TD 226-6	6 Zyl.	107-125 kW (146-170 PS)	S36597-00 ⑬ 6.226.0.013.026.7	H50791-00 6x 6.228.0.854.002.4 106,5 Ø 1,2 mm H50791-10 6x 6.228.0.854.024.4 106,5 Ø 1,4 mm 	
TD 226-6:2	6 Zyl.		S36597-00 ⑬ 6.226.0.013.026.7	H50791-00 6x 6.228.0.854.002.4 106,5 Ø 1,2 mm H50791-10 6x 6.228.0.854.024.4 106,5 Ø 1,4 mm 	

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X83162-01 4x 6.226.0.853.025.4 				X89602-01 ⑦ 8x 1227 2783 	X54840-01 6.305.0.853.014.4 	P76322-01 K ← 6.226.0.856.001.4 78x100x14,5 AB FIL RD MVQ P76180-01 K → 6.0496.12.9.1104 110x130x14,5 AB FIL LD MVQ
X83162-01 4x 6.226.0.853.025.4 				X89602-01 ⑦ 8x 1227 2783 	X54840-01 6.305.0.853.014.4 	P76322-01 K ← 6.226.0.856.001.4 78x100x14,5 AB FIL RD MVQ P77090-01 K → 110x130x14,5 PTFE
X83162-01 6x 6.226.0.853.025.4 				X89602-01 ⑦ 12x 1227 2783 	X54841-01 6.228.0.853.006.4 	P76322-01 K ← 6.226.0.856.001.4 78x100x14,5 AB FIL RD MVQ P76180-01 K → 6.0496.12.9.1104 110x130x14,5 AB FIL LD MVQ
X83162-01 6x 6.226.0.853.025.4 				X89602-01 ⑦ 12x 1227 2783 	X54841-01 6.228.0.853.006.4 	P76322-01 K ← 6.226.0.856.001.4 78x100x14,5 AB FIL RD MVQ P77090-01 K → 110x130x14,5 PTFE



MWM

MWM					
TD 229 EC 4	4 Zyl.	85-90 kW (115-122 PS)	A60072-00 ⑭ 	H00531-00 4x 1,2 mm H10531-10 4x 1,3 mm H20531-20 4x 6.227.0.854.104.4 110,5 Ø 1,4 mm 	
TD 229-6	6 Zyl.	106 kW (145 PS)	A60071-00 ⑭ 	H00531-00 6x 1,2 mm H10531-10 6x 1,3 mm H20531-20 6x 6.227.0.854.104.4 110,5 Ø 1,4 mm 	
TD 232 V12	12 Zyl.		S32183-00 ⑫ ⑬ 6.232.8.013.096.8 232.12.04543→ S36827-00 ⑫ ⑬ 6.232.0.013.052.8 232.6.01060→ D34183-00 ⑱ 6.232.8.013.078.7 232.12.04543→ D34182-00 ⑫ ⑱ 6.232.8.013.072.7 232.6.01060→ 	H50432-00 12x 6.232.0.855.006.4 146,6 Ø 232.12.04543→ 	

⑭ junta para múltiple de admisión/de escape / Dichtung Ansaug-/Abgaskrümmer / intake/exhaust manifold gasket / joint collecteur d'admission/d'échappement / guarnizione collettore di aspirazione/di scarico / прокладка всасывающего/выпускного колена



X83162-01 4x 6.226.0.853.025.4 			X82118-01 8x X51033-01 ① X51036-01 ① X82119-01 ① 2x X89602-01 ⑦ 8x 1227 2783 	X54840-01 6.305.0.853.014.4 	P76322-01 K ← 6.226.0.856.001.4 78x100x14,5 AB FIL RD MVQ P76404-01 K → 110x130x13 B SL LD PTFE ACM
X83162-01 6x 6.226.0.853.025.4 			X82118-01 12x X51033-01 ① X51036-01 ① X82119-01 ① 3x X89602-01 ⑦ 12x 1227 2783 	X54841-01 6.228.0.853.006.4 	P76322-01 K ← 6.226.0.856.001.4 78x100x14,5 AB FIL RD MVQ P76404-01 K → 110x130x13 B SL LD PTFE ACM
X53235-01 12x 6.232.0.853.014.4 	P76773-00 12x 6.0496.20.0.0002	X51555-01 12x 6.0491.10.0.4615 	X57451-01 12x 6.232.0.852.003.4 	P77330-01 K ← 6.0496.06.0.0901 90x112x12 RD ACM P76193-01 K → 6.0496.06.5.1331 133x160x15 LD ACM	

⑦ sin retén cigüeñal / ohne Wellendichtring-Kurbelwelle / without crankshaft oil seal / sans bague d'étanchéité - vilebrequin / senza paraolio albero motore / без уплотнительного кольца коленчатого вала
 ⑱ para una culata de cilindro / für einen Zylinderkopf / for one cylinder head / pour une culasse / per una testata / для головки блока цилиндров

