



MWM

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 226-4:2 222

D 226-6 224

D 226-6:2 224

D 227-2 224

D 227-2:2 224

D 227-3 224

D 227-3:2 224

D 227-4 226

D 227-4:2 226



D 227-6 226

D 227-6:2 226

D 229-3 226

D 229-4 226

D 229-6 228

 Code 

D 232 V6 228

D 232 V8 228

D 308-2 228

D 308-3 228

D 308-4 230

D 308-6 230

D 323 V12 230

D 325-2 230

D 325-3 230

D 325-4 232

D 325-6 232

D 327-2 232



D 327-3 232

D 327-4 232

D 327-6 232

K

KD 110,5-2 234

 Code 

KD 110,5-3 234

KD 110,5-4 234

KD 110,5-6 234

T

TBD 232 V12 234

TD 208-4 220

TD 208-6 220

TD 226-4 234

TD 226-4:2 234

TD 226-6 236

TD 226-6:2 236

TD 229-6 236

TD 229 EC 4 236

TD 232 V12 238

TD 232 V8 228

 Code 

 Code 

 Code 

 Code 

MWM					
AKD 112-1	1 Zyl.	8-9 kW (11-12 PS)	03-16113-01 ¹⁶ ¹⁸ 	40-70460-00 104 Ø 	
AKD 112-2	2 Zyl.	14-18 kW (20-24 PS)	03-16113-01 ¹⁶ ¹⁸ 	40-70460-00 104 Ø 	2x
AKD 112-3	3 Zyl.	24 kW (33 PS)	03-16113-01 ¹⁶ ¹⁸ 	40-70460-00 104 Ø 	3x
AKD 112-4	4 Zyl.	32 kW (44 PS)	03-16113-01 ¹⁶ ¹⁸ 	40-70460-00 104 Ø 	4x
AKD 311 Z	2 Zyl.	15 kW (20 PS)	03-16108-01 ¹⁶ ¹⁸ 	40-70579-00 98 Ø 	2x
D 208-2	2 Zyl.	23 kW (31 PS)	03-20174-04 ¹⁶ ¹⁸	61-20174-30 6.206.0.854.001.4 103 Ø 	2x

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



71-16113-00 		71-29031-20 ⁷ 2x 1227 2783 			
71-16113-00 2x 		71-29031-20 ⁷ 4x 1227 2783 			
71-16113-00 3x 		71-29031-20 ⁷ 6x 1227 2783 			
71-16113-00 4x 		71-29031-20 ⁷ 8x 1227 2783 			
71-12715-10 2x 		71-29031-20 ⁷ 4x 1227 2783 			
71-20404-20 2x 		71-29031-20 ⁷ 4x 1227 2783 			81-24584-00 K ← 6.226.0.856.001.4 78x100x14,5 A SL RD MVQ

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



MWM					
D 208-3	3 Zyl.	26-34 kW (35-46 PS)	03-20174-04	61-20174-30 6.206.0.854.001.4 103 Ø	3x
D 208-4 TD 208-4	4 Zyl.	19-59 kW (26-80 PS)	03-20174-04	61-20174-30 6.206.0.854.001.4 103 Ø	4x
D 208-6 TD 208-6	6 Zyl.	42-88 kW (57-120 PS)	03-20174-04	61-20174-30 6.206.0.854.001.4 103 Ø	6x
D 225-2	2 Zyl.	13-24 kW (18-33 PS)	03-20174-04	61-20174-30 6.206.0.854.001.4 103 Ø	2x
D 225-3	3 Zyl.	35-37 kW (48-50 PS)	03-20174-04	61-20174-30 6.206.0.854.001.4 103 Ø	3x
D 225-4	4 Zyl.	44-50 kW (60-68 PS)	03-20174-04	61-20174-30 6.206.0.854.001.4 103 Ø	4x
D 225-6	6 Zyl.	59-75 kW (80-102 PS)	03-20174-04	61-20174-30 6.206.0.854.001.4 103 Ø	6x




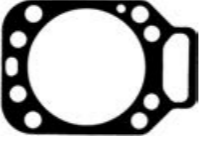

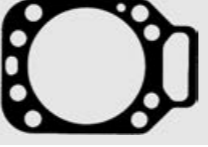
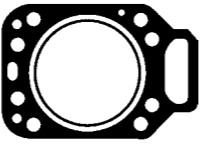

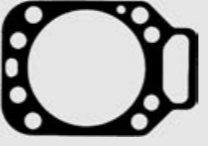
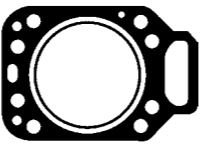

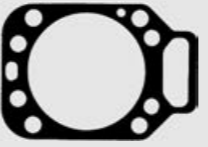
Dichtung Ansaug-/Abgaskrümmer / intake/exhaust manifold gasket / joint collecteur d'admission/d'échappement / junta para múltiple de admisión/de escape / guarnizione collettore di aspirazione/di scarico / прокладка всасывающего/выпускного колена

71-20404-20 3x 			71-29031-20 1227 2783 6x 	71-19956-10 6.305.0.853.013.4 	81-24584-00 K ← 6.226.0.856.001.4 78x100x14,5 A SL RD MVQ
71-20404-20 4x 			71-29031-20 1227 2783 8x 	71-19955-10 	81-24584-00 K ← 6.226.0.856.001.4 78x100x14,5 A SL RD MVQ
71-20404-20 6x 			71-29031-20 1227 2783 12x 	71-19910-40 6.228.0.853.006.4 	81-24584-00 K ← 6.226.0.856.001.4 78x100x14,5 A SL RD MVQ
71-20404-20 2x 			71-29031-20 1227 2783 4x 		81-24584-00 K ← 6.226.0.856.001.4 78x100x14,5 A SL RD MVQ 81-28161-00 K → 6.0496.12.9.1104 110x130x14,5 A LD MVQ
71-20404-20 3x 			71-29031-20 1227 2783 6x 	71-19956-10 6.305.0.853.013.4 	81-24584-00 K ← 6.226.0.856.001.4 78x100x14,5 A SL RD MVQ 81-28161-00 K → 6.0496.12.9.1104 110x130x14,5 A LD MVQ
71-20404-20 4x 			71-29031-20 1227 2783 8x 	71-19955-10 	81-24584-00 K ← 6.226.0.856.001.4 78x100x14,5 A SL RD MVQ 81-28161-00 K → 6.0496.12.9.1104 110x130x14,5 A LD MVQ
71-20404-20 6x 			71-29031-20 1227 2783 12x 	71-19910-40 6.228.0.853.006.4 	81-24584-00 K ← 6.226.0.856.001.4 78x100x14,5 A SL RD MVQ 81-28161-00 K → 6.0496.12.9.1104 110x130x14,5 A LD MVQ







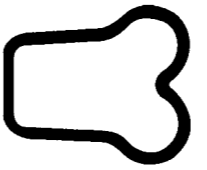



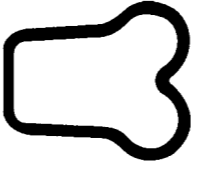







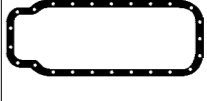



mit Zylinderlaufbuchsenringe / with cylinder liner rings / avec joints de chemises de cylindre / con anillos para camisa de cilindro / con anelli tenuta canna cilindro / с прокладками гильз цилиндров
 für einen Zylinderkopf / for one cylinder head / pour une culasse / para una culata de cilindro / per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



MWM

MWM					
D 226-2	2 Zyl.	27-30 kW (37-41 PS)	03-24305-02 ¹⁸	61-24305-30 2x 106 Ø 1,5 mm 61-24305-40 2x 106 Ø 1,2 mm 	
D 226-2:2	2 Zyl.		03-24305-02 ¹⁸	61-24305-30 2x 106 Ø 1,5 mm 61-24305-40  2x 106 Ø 1,2 mm 	
D 226-3	3 Zyl.	33-44 kW (45-60 PS)	03-23015-02 ¹⁸	61-23015-20 3x 6.226.0.854.008.4 106 Ø 0,8 mm 	
D 226-3:2	3 Zyl.		03-24305-02 ¹⁸	61-24305-30 3x 106 Ø 1,5 mm 61-24305-40  3x 106 Ø 1,2 mm 	
D 226-4	4 Zyl.	44-64 kW (60-87 PS)	01-23015-06 ¹³ 03-23015-02 ¹⁸	61-23015-20 4x 6.226.0.854.008.4 106 Ø 0,8 mm 	
D 226-4:2	4 Zyl.		01-24305-07 ¹³ 03-24305-02 ¹⁸	61-24305-30 4x 106 Ø 1,5 mm 61-24305-40  4x 106 Ø 1,2 mm 	

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

					
71-20404-20 2x 		71-29031-20 ⁷ 4x 1227 2783 			81-24584-00 K ← 6.226.0.856.001.4 78x100x14,5 A SL RD MVQ 81-28161-00 K → 6.0496.12.9.1104 110x130x14,5 A LD MVQ
71-20404-20 2x 		71-29031-20 ⁷ 4x 1227 2783 			81-24584-00 K ← 6.226.0.856.001.4 78x100x14,5 A SL RD MVQ 81-28161-00 K → 6.0496.12.9.1104 110x130x14,5 A LD MVQ
71-20404-20 3x 		71-29031-20 ⁷ 6x 1227 2783 		71-19956-10 6.305.0.853.013.4 	81-24584-00 K ← 6.226.0.856.001.4 78x100x14,5 A SL RD MVQ 81-28161-00 K → 6.0496.12.9.1104 110x130x14,5 A LD MVQ
71-20404-20 3x 		71-29031-20 ⁷ 6x 1227 2783 		71-19956-10 6.305.0.853.013.4 	81-24584-00 K ← 6.226.0.856.001.4 78x100x14,5 A SL RD MVQ 81-28161-00 K → 6.0496.12.9.1104 110x130x14,5 A LD MVQ
71-20404-20 4x 		71-29031-20 ⁷ 8x 1227 2783 		71-19955-10 	81-24584-00 K ← 6.226.0.856.001.4 78x100x14,5 A SL RD MVQ 81-28161-00 K → 6.0496.12.9.1104 110x130x14,5 A LD MVQ
71-20404-20 4x 		71-29031-20 ⁷ 8x 1227 2783 		71-19955-10 	81-24584-00 K ← 6.226.0.856.001.4 78x100x14,5 A SL RD MVQ 81-28161-00 K → 6.0496.12.9.1104 110x130x14,5 A LD MVQ

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



MWM

MWM					
D 226-6	6 Zyl.	66-96 kW (90-131 PS)	01-23015-05 ¹³ 6.226.0.013.006.8 03-23015-02 ¹⁸	61-23015-20 6x 6.226.0.854.008.4 106 Ø 0,8 mm 	
D 226-6:2	6 Zyl.		01-24305-06 ¹³ 6.226.0.013.056.8 03-24305-02 ¹⁸	61-24305-30 6x 106 Ø 1,5 mm 61-24305-40 ^X 6x 106 Ø 1,2 mm 	
D 227-2	2 Zyl.	25-27 kW (34-37 PS)	03-23620-02 ^{16 18}	61-23620-10 2x 110 Ø 0,8 mm 	
D 227-2:2	2 Zyl.			61-24610-10 2x 6.227.0.854.104.4 110 Ø 1,4 mm 	
D 227-3	3 Zyl.	43-45 kW (58-61 PS)	03-23620-02 ^{16 18}	61-23620-10 3x 110 Ø 0,8 mm 	
D 227-3:2	3 Zyl.			61-24610-10 3x 6.227.0.854.104.4 110 Ø 1,4 mm 	

¹² Dichtung Ansaug-/Abgaskrümmer / intake/exhaust manifold gasket / joint collecteur d'admission/d'échappement / junta para múltiple de admisión/de escape / guarnizione collettore di aspirazione/di scarico / прокладка всасывающего/выпускного колена



71-20404-20 6x 		71-29031-20 ⁷ 12x 1227 2783 	71-19910-40 6.228.0.853.006.4 	81-24584-00 K ← 6.226.0.856.001.4 78x100x14,5 A SL RD MVQ 81-28161-00 K → 6.0496.12.9.1104 110x130x14,5 A LD MVQ	
71-20404-20 6x 		71-29031-20 ⁷ 12x 1227 2783 	71-19910-40 6.228.0.853.006.4 	81-24584-00 K ← 6.226.0.856.001.4 78x100x14,5 A SL RD MVQ 81-28161-00 K → 6.0496.12.9.1104 110x130x14,5 A LD MVQ	
71-20404-20 2x 		71-29031-20 ⁷ 4x 1227 2783 		81-24584-00 K ← 6.226.0.856.001.4 78x100x14,5 A SL RD MVQ 81-28161-00 K → 6.0496.12.9.1104 110x130x14,5 A LD MVQ	
71-20404-20 2x 		71-29031-20 ⁷ 4x 1227 2783 		81-24584-00 K ← 6.226.0.856.001.4 78x100x14,5 A SL RD MVQ 81-28161-00 K → 6.0496.12.9.1104 110x130x14,5 A LD MVQ	
71-20404-20 3x 		71-29031-20 ⁷ 6x 1227 2783 	71-19956-10 6.305.0.853.013.4 	81-24584-00 K ← 6.226.0.856.001.4 78x100x14,5 A SL RD MVQ 81-28161-00 K → 6.0496.12.9.1104 110x130x14,5 A LD MVQ	
71-20404-20 3x 		71-29031-20 ⁷ 6x 1227 2783 	71-19956-10 6.305.0.853.013.4 	81-24584-00 K ← 6.226.0.856.001.4 78x100x14,5 A SL RD MVQ 81-28161-00 K → 6.0496.12.9.1104 110x130x14,5 A LD MVQ	

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



MWM					
D 227-4	4 Zyl.	46-61 kW (63-83 PS)	03-23620-02 ¹⁶ ¹⁸	61-23620-10 4x 110 Ø 0,8 mm 	
D 227-4:2	4 Zyl.			61-24610-10 4x 6.227.0.854.104.4 110 Ø 1,4 mm 	
D 227-6	6 Zyl.	63-91 kW (86-124 PS)	03-23620-02 ¹⁶ ¹⁸	61-23620-10 6x 110 Ø 0,8 mm 	
D 227-6:2	6 Zyl.			61-24610-10 6x 6.227.0.854.104.4 110 Ø 1,4 mm 	
D 229-3	3 Zyl.	47 kW (64 PS)	01-20404-18 ¹⁴ 03-20404-06 ¹⁸ 	61-24610-10 3x 6.227.0.854.104.4 110 Ø 1,4 mm 61-24610-20 3x 1,2 mm 61-24610-30 3x 1,3 mm 	
D 229-4	4 Zyl.	65 kW (88 PS)	01-20404-19 ¹⁴ 03-20404-06 ¹⁸ 	61-24610-10 4x 6.227.0.854.104.4 110 Ø 1,4 mm 61-24610-20 4x 1,2 mm 61-24610-30 4x 1,3 mm 	

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

¹⁸ ohne Wellendichtring-Kurbelwelle / without crankshaft oil seal / sans bague d'étanchéité - vilebrequin / sin retén cigüeñal / senza paraolio albero motore / без уплотнительного кольца коленчатого вала



			71-20404-20 4x 					
			71-20404-20 4x 			71-29031-20 ⁷ 8x 1227 2783 	71-19955-10 	81-24584-00 K ← 6.226.0.856.001.4 78x100x14,5 A SL RD MVQ 81-28161-00 K → 6.0496.12.9.1104 110x130x14,5 A LD MVQ
			71-20404-20 6x 			71-29031-20 ⁷ 8x 1227 2783 	71-19955-10 	81-24584-00 K ← 6.226.0.856.001.4 78x100x14,5 A SL RD MVQ 81-28161-00 K → 6.0496.12.9.1104 110x130x14,5 A LD MVQ
			71-20404-20 6x 			71-29031-20 ⁷ 12x 1227 2783 	71-19910-40 6.228.0.853.006.4 	81-24584-00 K ← 6.226.0.856.001.4 78x100x14,5 A SL RD MVQ 81-28161-00 K → 6.0496.12.9.1104 110x130x14,5 A LD MVQ
			71-20404-20 3x 			71-45173-00 6x 71-45174-00 ^A 2x 71-29031-20 ⁷ 6x 1227 2783 	71-19956-10 6.305.0.853.013.4 	81-24584-00 K ← 6.226.0.856.001.4 78x100x14,5 A SL RD MVQ 81-33801-00 K → 110x130x13 B SL LD PTFE ACM
			71-20404-20 4x 			71-45173-00 8x 71-45174-00 ^A 2x 71-29031-20 ⁷ 8x 1227 2783 	71-19955-10 	81-24584-00 K ← 6.226.0.856.001.4 78x100x14,5 A SL RD MVQ 81-33801-00 K → 110x130x13 B SL LD PTFE ACM

¹⁶ mit Zylinderlaufbuchsenringe / with cylinder liner rings / avec joints de chemises de cylindre / con anillos para camisa de cilindro / con anelli tenuta canna cilindro / с прокладками гильз цилиндров

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



MWM					
D 229-6	6 Zyl.	97 kW (132 PS)	01-20404-20 ⑭ 03-20404-06 ⑮ 	61-24610-10 6x 6.227.0.854.104.4 110 Ø 1,4 mm 61-24610-20 6x 1,2 mm 61-24610-30 6x 1,3 mm 	
D 232 V6	6 Zyl.		03-20496-02 ⑯ ⑰ 6.232.8.013.072.7 232.3.01089→ 		
D 232 V8 TD 232 V8	8 Zyl.		01-20496-04 ⑬ ⑰ 6.232.0.013.051.8 232.4.01154→ 03-20496-02 ⑯ ⑰ 6.232.8.013.072.7 232.4.01154→ 		
D 308-2	2 Zyl.	23 kW (31 PS)	03-20404-03 ⑯ ⑰ 6.308.8.013.027.7	41-70463-10 2x 6.306.0.855.001.4 101 Ø 	
D 308-3	3 Zyl.	26-34 kW (35-46 PS)	03-20404-03 ⑯ ⑰ 6.308.8.013.027.7	41-70463-10 3x 6.306.0.855.001.4 101 Ø 	

⑭ Dichtung Ansaug-/Abgaskrümmer / intake/exhaust manifold gasket / joint collecteur d'admission/d'échappement / junta para múltiple de admisión/de escape / guarnizione collettore di aspirazione/di scarico / прокладка всасывающего/выпускного колена
 ⑮ ohne Wellendichtring-Kurbelwelle / without crankshaft oil seal / sans bague d'étanchéité - vilebrequin / sin retén cigüeñal / senza paraolio albero motore / без уплотнительного кольца коленчатого вала



71-20404-20 6x 		71-45173-00 12x 71-45174-00 2x 71-29031-20 ⑦ 12x 1227 2783 	71-19910-40 6.228.0.853.006.4 	81-24584-00 K ← 6.226.0.856.001.4 78x100x14,5 A SL RD MVQ 81-33801-00 K → 110x130x13 B SL LD PTFE ACM
71-20496-10 6x 6.232.0.853.014.4 	70-23366-00 6x 6.0496.20.0.0002	51-92205-00 6x 	71-22114-20 6x 6.232.0.852.003.4 	81-20004-10 K ← 6.0496.06.0.0901 90x110x12 B SL RD ACM 81-23364-00 K → 6.0496.06.5.1331 133x160x15 A SL LD FPM/ACM
71-20496-10 8x 6.232.0.853.014.4 	70-23366-00 8x 6.0496.20.0.0002	51-92205-00 8x 	71-22114-20 8x 6.232.0.852.003.4 	81-20004-10 K ← 6.0496.06.0.0901 90x110x12 B SL RD ACM 81-23364-00 K → 6.0496.06.5.1331 133x160x15 A SL LD FPM/ACM
71-20404-20 2x 		71-29031-20 ⑦ 4x 1227 2783 		81-24584-00 K ← 6.226.0.856.001.4 78x100x14,5 A SL RD MVQ
71-20404-20 3x 		71-29031-20 ⑦ 6x 1227 2783 	71-19956-10 6.305.0.853.013.4 	81-24584-00 K ← 6.226.0.856.001.4 78x100x14,5 A SL RD MVQ

⑯ mit Zylinderlaufbuchsenringe / with cylinder liner rings / avec joints de chemises de cylindre / con anillos para camisa de cilindro / con anelli tenuta canna cilindro / с прокладками гильз цилиндров
 ⑰ für einen Zylinderkopf / for one cylinder head / pour une culasse / para una culata de cilindro / per una testata / для головки блока цилиндров



MWM					
D 308-4	4 Zyl.	44 kW (60 PS)	03-20404-03 ⑩ ⑪ 6.308.8.013.027.7	41-70463-10 4x 6.306.0.855.001.4 101 Ø	
D 308-6	6 Zyl.	68 kW (92 PS)	03-20404-03 ⑩ ⑪ 6.308.8.013.027.7	41-70463-10 6x 6.306.0.855.001.4 101 Ø	
D 323 V12	12 Zyl.		01-20496-05 ⑫ ⑬ 6.232.0.013.052.8 ➔ 232.6.01060➔ 		
			03-20496-02 ⑩ ⑪ 6.232.8.013.072.7 ➔ 232.6.01060➔ 		
D 325-2	2 Zyl.	21-25 kW (29-34 PS)	03-20404-03 ⑩ ⑪ 6.308.8.013.027.7	41-70463-10 2x 6.306.0.855.001.4 101 Ø	
D 325-3	3 Zyl.	25-35 kW (34-48 PS)	01-20404-17 ⑬ ⑭ 6.325.0.013.006.8 01-42870-01 ⑭ 6.325.0.013.006.8 03-20404-03 ⑩ ⑪ 6.308.8.013.027.7	41-70463-10 3x 6.306.0.855.001.4 101 Ø	

⑦ Dichtung Ansaug-/Abgaskrümmer / intake/exhaust manifold gasket / joint collecteur d'admission/d'échappement / junta para múltiple de admisión/de escape / guarnizione collettore di aspirazione/di scarico / прокладка всасывающего/выпускного колена
 ⑭ ohne Wellendichtring-Kurbelwelle / without crankshaft oil seal / sans bague d'étanchéité - vilebrequin / sin retén cigüeñal / senza paraolio albero motore / без уплотнительного кольца коленчатого вала

71-20404-20 4x 		71-29031-20 ⑦ 8x 1227 2783 		71-19955-10 	81-24584-00 K ← 6.226.0.856.001.4 78x100x14,5 A SL RD MVQ
71-20404-20 6x 		71-29031-20 ⑦ 12x 1227 2783 		71-19910-40 6.228.0.853.006.4 	81-24584-00 K ← 6.226.0.856.001.4 78x100x14,5 A SL RD MVQ
71-20496-10 12x 6.232.0.853.014.4 	70-23366-00 12x 6.0496.20.0.0002	51-92205-00 12x 	71-22114-20 12x 6.232.0.852.003.4 		81-20004-10 K ← 6.0496.06.0.0901 90x110x12 B SL RD ACM 81-23364-00 K → 6.0496.06.5.1331 133x160x15 A SL LD FPM/ACM
71-20404-20 2x 		71-29031-20 ⑦ 4x 1227 2783 			81-24584-00 K ← 6.226.0.856.001.4 78x100x14,5 A SL RD MVQ 81-28161-00 K → 6.0496.12.9.1104 110x130x14,5 A LD MVQ
71-20404-20 3x 		71-29031-20 ⑦ 6x 1227 2783 		71-19956-10 6.305.0.853.013.4 	81-24584-00 K ← 6.226.0.856.001.4 78x100x14,5 A SL RD MVQ 81-28161-00 K → 6.0496.12.9.1104 110x130x14,5 A LD MVQ

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



MWM



MWM					
D 325-4	4 Zyl.	43-51 kW (58-69 PS)	03-20404-03 ⑩ ⑪ 6.308.8.013.027.7	41-70463-10 4x 6.306.0.855.001.4 101 Ø	
D 325-6	6 Zyl.	63-75 kW (86-102 PS)	03-20404-03 ⑩ ⑪ 6.308.8.013.027.7	41-70463-10 6x 6.306.0.855.001.4 101 Ø	
D 327-2	2 Zyl.	24-27 kW (33-37 PS)	03-20404-04 ⑩ ⑪ 6.327.8.013.006.7	41-70564-10 2x 6.327.0.855.001.4 106 Ø	
D 327-3	3 Zyl.	26-48 kW (35-65 PS)	03-20404-04 ⑩ ⑪ 6.327.8.013.006.7	41-70564-10 3x 6.327.0.855.001.4 106 Ø	
D 327-4	4 Zyl.	45-55 kW (61-75 PS)	03-20404-04 ⑩ ⑪ 6.327.8.013.006.7	41-70564-10 4x 6.327.0.855.001.4 106 Ø	
D 327-6	6 Zyl.	68-82 kW (92-112 PS)	03-20404-04 ⑩ ⑪ 6.327.8.013.006.7	41-70564-10 6x 6.327.0.855.001.4 106 Ø	




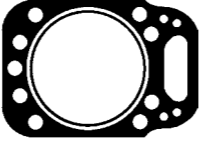


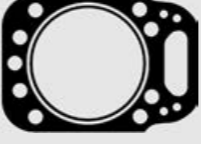
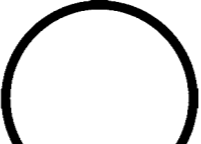
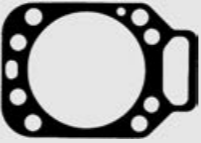
⑩ Dichtung Ansaug-/Abgaskrümmer / intake/exhaust manifold gasket / joint collecteur d'admission/d'échappement / junta para múltiple de admisión/de escape / guarnizione collettore di aspirazione/di scarico / прокладка всасывающего/выпускного колена



71-20404-20 4x 		71-29031-20 ⑦ 8x 1227 2783 	71-19955-10 	81-24584-00 K ← 6.226.0.856.001.4 78x100x14,5 A SL RD MVQ 81-28161-00 K → 6.0496.12.9.1104 110x130x14,5 A LD MVQ	
71-20404-20 6x 		71-29031-20 ⑦ 12x 1227 2783 	71-19910-40 6.228.0.853.006.4 	81-24584-00 K ← 6.226.0.856.001.4 78x100x14,5 A SL RD MVQ 81-28161-00 K → 6.0496.12.9.1104 110x130x14,5 A LD MVQ	
71-20404-20 2x 		71-29031-20 ⑦ 4x 1227 2783 		81-24584-00 K ← 6.226.0.856.001.4 78x100x14,5 A SL RD MVQ 81-28161-00 K → 6.0496.12.9.1104 110x130x14,5 A LD MVQ	
71-20404-20 3x 		71-29031-20 ⑦ 6x 1227 2783 	71-19956-10 6.305.0.853.013.4 	81-24584-00 K ← 6.226.0.856.001.4 78x100x14,5 A SL RD MVQ 81-28161-00 K → 6.0496.12.9.1104 110x130x14,5 A LD MVQ	
71-20404-20 4x 		71-29031-20 ⑦ 8x 1227 2783 	71-19955-10 	81-24584-00 K ← 6.226.0.856.001.4 78x100x14,5 A SL RD MVQ 81-28161-00 K → 6.0496.12.9.1104 110x130x14,5 A LD MVQ	
71-20404-20 6x 		71-29031-20 ⑦ 12x 1227 2783 	71-19910-40 6.228.0.853.006.4 	81-24584-00 K ← 6.226.0.856.001.4 78x100x14,5 A SL RD MVQ 81-28161-00 K → 6.0496.12.9.1104 110x130x14,5 A LD MVQ	




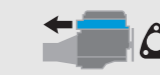



















⑩ mit Zylinderlaufbuchsenringe / with cylinder liner rings / avec joints de chemises de cylindre / con anillos para camisa de cilindro / con anelli tenuta canna cilindro / с прокладками гильз цилиндров
⑪ für einen Zylinderkopf / for one cylinder head / pour une culasse / para una culata de cilindro /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



MWM					
KD 110,5-2	2 Zyl.	18 kW (24 PS)	03-20174-03 ⑩ ⑪ 6.207.8.013.011.7	61-20174-30 2x 6.206.0.854.001.4 103 Ø 	
KD 110,5-3	3 Zyl.	22-26 kW (30-35 PS)	03-20174-03 ⑩ ⑪ 6.207.8.013.011.7	61-20174-30 3x 6.206.0.854.001.4 103 Ø 	
KD 110,5-4	4 Zyl.	35 kW (48 PS)	03-20174-03 ⑩ ⑪ 6.207.8.013.011.7	61-20174-30 4x 6.206.0.854.001.4 103 Ø 	
KD 110,5-6	6 Zyl.	53 kW (72 PS)	03-20174-03 ⑩ ⑪ 6.207.8.013.011.7	61-20174-30 6x 6.206.0.854.001.4 103 Ø 	
TBD 232 V12	12 Zyl.		01-24735-03 ⑬ ⑭ 6.232.0.013.102.8 ➔ 232.12.04543➔ 03-24735-02 ⑱ 6.232.8.013.078.7 ➔ 232.12.04543➔	61-24735-00 12x 146 Ø 2 mm ➔ 232.12.04543➔ 	
TD 226-4 TD 226-4:2	4 Zyl.	68-74 kW (93-100 PS)		61-24305-30 4x 106 Ø 1,5 mm 61-24305-40 4x 106 Ø 1,2 mm 	




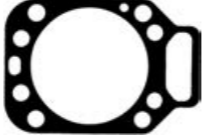
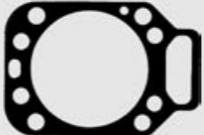

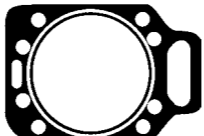
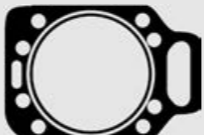
⑦ Dichtung Ansaug-/Abgaskrümmer / intake/exhaust manifold gasket / joint collecteur d'admission/d'échappement / junta para múltiple de admisión/de escape / guarnizione collettore di aspirazione/di scarico / прокладка всасывающего/выпускного колена



					
71-12768-30 2x 6.205.3.853.006.4 		71-29031-20 ⑦ 4x 1227 2783 			81-24584-00 K ← 6.226.0.856.001.4 78x100x14,5 A SL RD MVQ
71-12768-30 3x 6.205.3.853.006.4 		71-29031-20 ⑦ 6x 1227 2783 		71-19956-10 6.305.0.853.013.4 	81-24584-00 K ← 6.226.0.856.001.4 78x100x14,5 A SL RD MVQ
71-12768-30 4x 6.205.3.853.006.4 		71-29031-20 ⑦ 8x 1227 2783 		71-19955-10 	81-24584-00 K ← 6.226.0.856.001.4 78x100x14,5 A SL RD MVQ
71-12768-30 6x 6.205.3.853.006.4 		71-29031-20 ⑦ 12x 1227 2783 		71-19910-40 6.228.0.853.006.4 	81-24584-00 K ← 6.226.0.856.001.4 78x100x14,5 A SL RD MVQ
71-20496-10 12x 6.232.0.853.014.4 	70-23366-00 12x 6.0496.20.0.0002	51-92205-00 12x 	71-22114-20 12x 6.232.0.852.003.4 		81-20004-10 K ← 6.0496.06.0.0901 90x110x12 B SL RD ACM 81-23364-00 K → 6.0496.06.5.1331 133x160x15 A SL LD FPM/ACM
71-20404-20 4x 		71-29031-20 ⑦ 8x 1227 2783 		71-19955-10 	81-24584-00 K ← 6.226.0.856.001.4 78x100x14,5 A SL RD MVQ 81-28161-00 K → 6.0496.12.9.1104 110x130x14,5 A LD MVQ







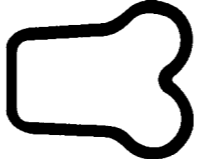





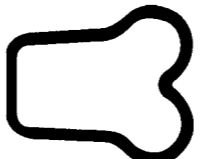












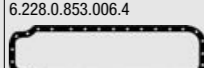
⑩ mit Zylinderlaufbuchsenringe / with cylinder liner rings / avec joints de chemises de cylindre / con anillos para camisa de cilindro / con anelli tenuta canna cilindro / с прокладками гильз цилиндров
⑱ für einen Zylinderkopf / for one cylinder head / pour une culasse / para una culata de cilindro / per una testata / для головки блока цилиндров



MWM					
TD 226-6	6 Zyl.	107-125 kW (146-170 PS)	01-24305-08 ⑬ 6.226.0.013.026.7	61-24305-30 6x 106 Ø 1,5 mm 61-24305-40 6x 106 Ø 1,2 mm 	
TD 226-6:2	6 Zyl.		01-24305-08 ⑬ 6.226.0.013.026.7	61-24305-30 6x 106 Ø 1,5 mm 61-24305-40 X 6x 106 Ø 1,2 mm 	
TD 229 EC 4	4 Zyl.	85-90 kW (115-122 PS)	01-20404-21 ⑭ 	61-24610-10 4x 6.227.0.854.104.4 110 Ø 1,4 mm 61-24610-20 4x 1,2 mm 61-24610-30 4x 1,3 mm 	
TD 229-6	6 Zyl.	106 kW (145 PS)	01-20404-22 ⑭ 9.2291.0.13006.8	61-24610-10 6x 6.227.0.854.104.4 110 Ø 1,4 mm 61-24610-20 6x 1,2 mm 61-24610-30 6x 1,3 mm 	







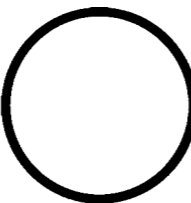
⑭ Dichtung Ansaug-/Abgaskrümmer / intake/exhaust manifold gasket / joint collecteur d'admission/d'échappement / junta para múltiple de admisión/de escape / guarnizione collettore di aspirazione/di scarico / прокладка всасывающего/выпускного колена









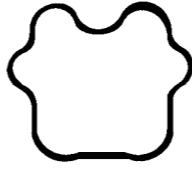


					
71-20404-20 6x 		71-29031-20 ⑦ 12x 1227 2783 		71-19910-40 6.228.0.853.006.4 	81-24584-00 K ← 6.226.0.856.001.4 78x100x14,5 A SL RD MVQ 81-28161-00 K → 6.0496.12.9.1104 110x130x14,5 A LD MVQ
71-20404-20 6x 		71-29031-20 ⑦ 12x 1227 2783 		71-19910-40 6.228.0.853.006.4 	81-24584-00 K ← 6.226.0.856.001.4 78x100x14,5 A SL RD MVQ 81-28161-00 K → 6.0496.12.9.1104 110x130x14,5 A LD MVQ
71-20404-20 4x 		71-45173-00 8x  71-24067-00 Δ  71-45174-00 Δ 2x  71-82586-00 Δ  71-29031-20 ⑦ 8x 1227 2783 	71-19955-10 	81-24584-00 K ← 6.226.0.856.001.4 78x100x14,5 A SL RD MVQ 81-33801-00 K → 110x130x13 B SL LD PTFE ACM	
71-20404-20 6x 		71-45173-00 12x  71-24067-00 Δ  71-45174-00 Δ 3x  71-82586-00 Δ  71-29031-20 ⑦ 8x 1227 2783 	71-19910-40 6.228.0.853.006.4 	81-24584-00 K ← 6.226.0.856.001.4 78x100x14,5 A SL RD MVQ 81-33801-00 K → 110x130x13 B SL LD PTFE ACM	

⑭ ohne Wellendichtring-Kurbelwelle / without crankshaft oil seal / sans bague d'étanchéité - vilebrequin / sin retén cigüeñal / senza paraolio albero motore / без уплотнительного кольца коленчатого вала



<p>MWM</p> 			
<p>TD 232 V12</p> <p>12 Zyl.</p>	<p>01-24735-04 ⁽¹³⁾ ⁽¹⁶⁾ 6.232.8.013.096.8 232.12.04543→</p> <p>01-20496-05 ⁽¹²⁾ ⁽¹⁶⁾ 6.232.0.013.052.8 232.6.01060→</p> <p></p> <p>03-24735-02 ⁽¹⁸⁾ 6.232.8.013.078.7 232.12.04543→</p> <p>03-20496-02 ⁽¹⁶⁾ ⁽¹⁸⁾ 6.232.8.013.072.7 232.6.01060→</p> <p></p>	<p>61-24735-00 12x 146 Ø 2 mm 232.12.04543→</p> 	

⁽¹⁶⁾ mit Zylinderlaufbuchsenringe / with cylinder liner rings / avec joints de chemises de cylindre / con anillos para camisa de cilindro / con anelli tenuta canna cilindro / с прокладками гильз цилиндров

					
<p>71-20496-10 12x 6.232.0.853.014.4</p> 	<p>70-23366-00 12x 6.0496.20.0.0002</p>	<p>51-92205-00 12x</p> 	<p>71-22114-20 12x 6.232.0.852.003.4</p> 		<p>81-20004-10 K ← 6.0496.06.0.0901 90x110x12 B SL RD ACM</p> <p>81-23364-00 K → 6.0496.06.5.1331 133x160x15 A SL LD FPM/ACM</p>

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

