MY1M16 to 63

Component Parts

No.	Description	Material	Note		
1	Cylinder tube	Alumnium alloy	Hard anodised		
2	Head cover WR	Alumnium alloy	Painted		
3	Head cover WL	Alumnium alloy	Painted		
4	Slide table	Alumnium alloy	Hard anodised		
5	Piston yoke	Alumnium alloy	Chromated		
6	Piston	Alumnium alloy	Chromated		
_ 7	End cover	Special resin			
8	Wear ring	Special resin			
9	Cushion ring	Alumnium alloy	Anodised		
10	Cushion needle	Rolled steel	Nickel plated		
11	Stopper	Carbon steel	Nickel plated		
12	Belt separator	Special resin			
13	Coupler	Sintered iron material			
14	Guide roller	Special resin			
15	Guide roller shaft	Stainless steel			
18	Belt clamp	Special resin			
23	Adjusting arm	Alumnium alloy	Chromated		
24	Bearing R	Special resin			
25	Bearing L	Special resin			
26	Bearing S	Special resin			

No.	Description	Material	Note	
27	Spacer	Stainless steel		
28	Backup spring	Stainless steel		
29	Spring pin	Carbon tool steel		
31	Hexagon socket head cap screw	Chromium molybdenum steel	Nickel plated	
32	Hexagon socket button head screw	Chromium molybdenum steel	Nickel plated	
33	Hexagon socket head set screw	Chromium molybdenum steel	Black zinc chromated/Nickel plated	
35	Hexagon socket head taper plug	Carbon steel	Nickel plated	
36	Magnet	_		
37	Hexagon socket head set screw	Chromium molybdenum steel	Black zinc chromated	
38	Hexagon socket head set screw	Chromium molybdenum steel	Black zinc chromated	
40	Hexagon socket head taper plug	Carbon steel	Nickel plated	
41	Magnet holder	Special resin	(Ø 16, Ø 20)	
42	Hexagon socket head cap screw	Chromium molybdenum steel	Nickel plated	
43	Type CR retaining ring	Spring steel		
45	Head plate	Alumnium alloy	Hard anodised (Ø 63)	
47	Port cover	Special resin	(Ø 25 to Ø 40)	
48	Lub-retainer	Special resin		

Replacement Part: Seal Kit

No.	Description	Qty.	MY1M16	MY1M20	MY1M25	MY1M32	MY1M40	MY1M50	MY1M63
16	Seal belt	1	MY16-16C-Stroke	MY20-16C-Stroke	MY25-16C-Stroke	MY32-16C-Stroke	MY40-16C-Stroke	MY50-16C-Stroke	MY63-16A-Stroke
17	Dust seal band	1	MY16-16B-Stroke	MY20-16B-Stroke	MY25-16B-Stroke	MY32-16B-Stroke	MY40-16B-Stroke	MY50-16B-Stroke	MY63-16B-Stroke
34	O-ring	2	KA00309	KA00311	KA00311	KA00320	KA00402	KA00777	KA00777
			(Ø 4 x Ø 1.8 x Ø 1.1)	(Ø 5.1 x Ø 3 x Ø 1.05)	(Ø 5.1 x Ø 3 x Ø 1.05)	(Ø 7.15 x Ø 3.75 x Ø 1.7)	(Ø 8.3 x Ø 4.5 x Ø 1.9)	_	_
44	Side scraper	2	_	_	_	_	_	MYM50-15CK0502B	MYM63-15CK0503B
19	Scraper	2	MY1M16-PS	MY1M20-PS	MY1M25-PS	MY1M32-PS	MY1M40-PS	MY1M50-PS	MY1M63-PS
20	Piston seal	2							
21	Cushion seal	2							
22	Tube gasket	2							
39	O-ring	4							

Note) Two kinds of dust seal bands are available. Verify the type to use, since the part number varies depending on the treatmentof the hexagon socket head set screw ③.

A: Black zinc chromated→MY□□-16B-stroke, B: Nickel plated→MY□□-16BW-stroke



^{*} Seal kit includes (1), (2), (2), (2) and (3). Order the seal kit based on each bore size.

* Seal kit includes a grease pack (10 g).

When (1) and (1) are shipped independently, a grease pack is included. (10 g per 1000 strokes)

Order with the following part number when only the grease pack is needed.

Grease pack part number: GR-S-010 (10 g), GR-S-020 (20 g)