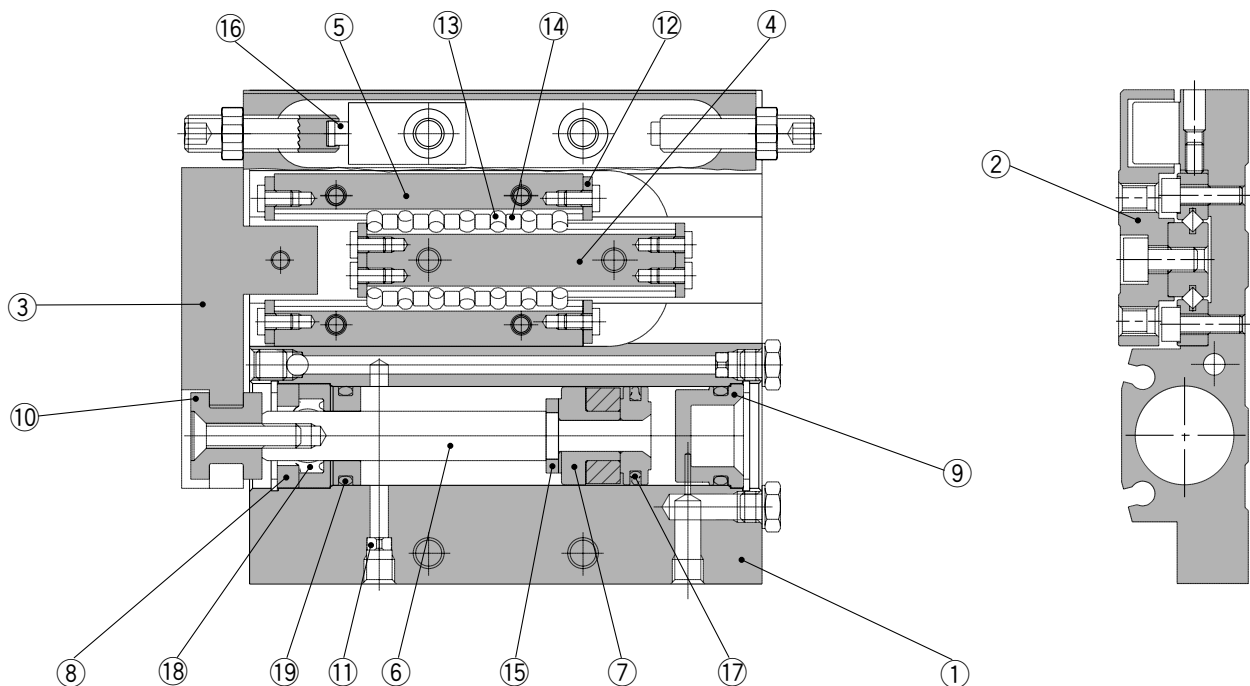


Construction



Component Parts

No.	Description	Material	Note
1	Body	Aluminum alloy	Hard anodized
2	Table	Aluminum alloy	Hard anodized
3	End plate	Aluminum alloy	Hard anodized
4	Rail	Carbon tool steel	Heat treated
5	Guide	Carbon tool steel	Heat treated
6	Rod	Stainless steel	
7	Piston assembly	—	With magnet
8	Seal support	Brass	Electroless nickel plated
9	Head cap	Resin	
10	Floating bushing	Stainless steel	
11	Orifice	Brass	Electroless nickel plated
12	Roller stopper	Stainless steel	
13	Cylindrical roller	High carbon chrome bearing steel	
14	Roller spacer	Resin	
15	Rod bumper	Polyurethane	

Component Parts

No.	Description	Material	Note
16	Adjust bumper	Polyurethane	
17	Piston seal	NBR	
18	Rod seal	NBR	
19	O-ring	NBR	

Replacement Parts: Seal Kit

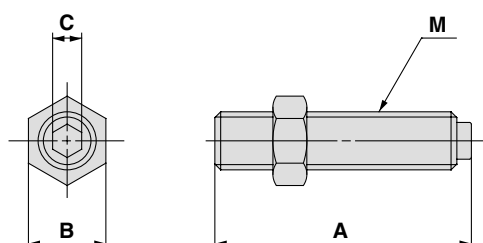
Bore size (mm)	Kit no.	Contents
8	MXF8-PS	Set of nos. above 17 to 19
12	MXF12-PS	
16	MXF16-PS	
20	MXF20-PS	

* Seal kit includes 17, 18, 19. Order the seal kit, based on each bore size.

Replacement Part: Grease Pack

Applied part	Grease pack part no.
Guide	GR-S-005 (5 g)
	GR-S-010 (10 g)
	GR-S-020 (20 g)
	GR-S-050 (50 g)
Cylinder	GR-L-005 (5 g)
	GR-L-010 (10 g)
	GR-L-020 (20 g)
	GR-L-050 (50 g)

Dimensions: Stroke Adjusting Bolt



Applicable size	Model	Stroke adjustable range (mm)	A	B	C	M
MXF8	MXF-A827	5	17	6	2	M4 x 0.7
	MXF-A827-X11	15	27			
MXF12	MXF-A1227	5	23.5	7	2.5	M5 x 0.8
	MXF-A1227-X11	15	33.5			
	MXF-A1627	5	26.5			
MXF16	MXF-A1627-X11	15	36.5	8	3	M6 x 1
	MXF-A1627-X12	25	46.5			
	MXF-A2027	5	30			
MXF20	MXF-A2027-X11	15	40	12	4	M8 x 1
	MXF-A2027-X12	25	50			