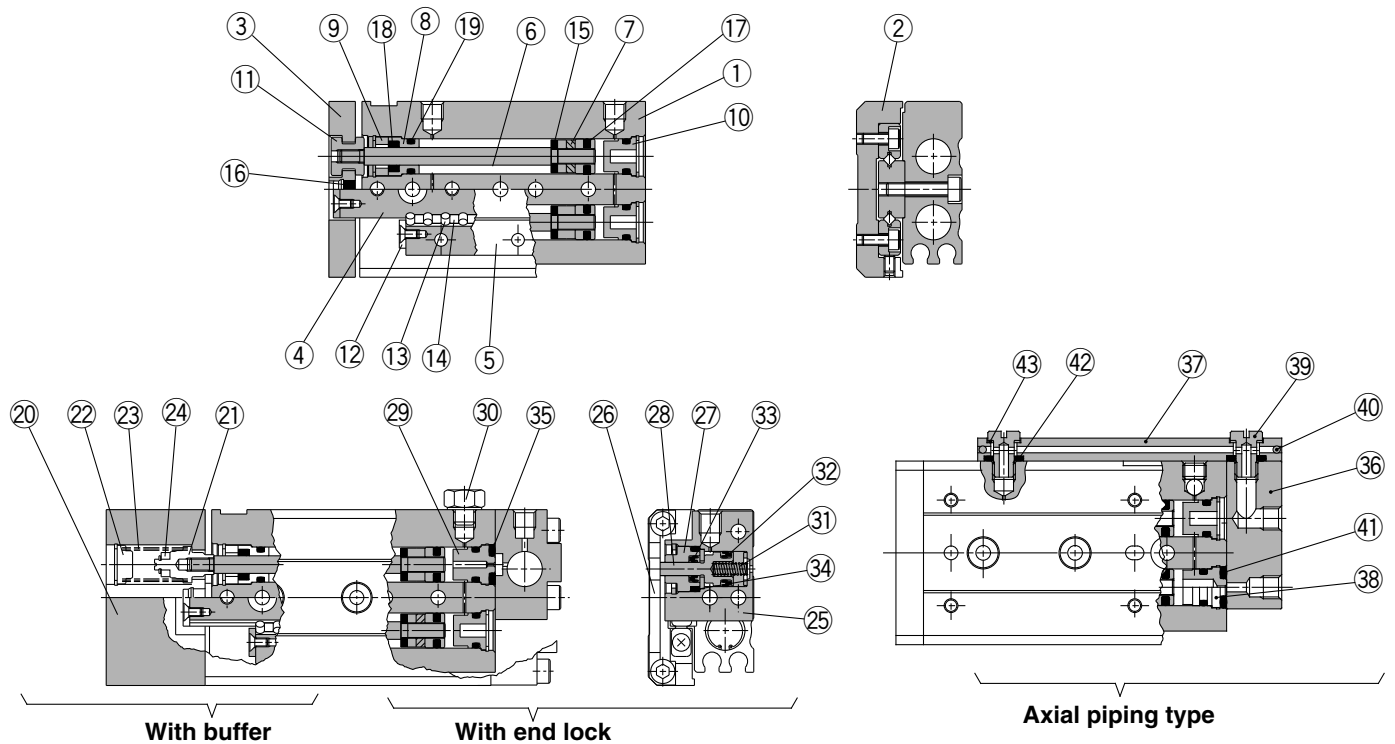


Construction



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 on one side
8	Rod cover	Aluminum alloy	Anodized
9	Seal support	Brass	Electroless nickel plated
10	Head cap	Resin	
11	Floating bushing	Stainless steel	
12	Roller stopper	Stainless steel	
13	Cylindrical roller	High carbon chrome bearing steel	
14	Roller spacer	Resin	
15	Rod bumper	Polyurethane	
16	End bumper	Polyurethane	
17	Piston seal	NBR	
18	Rod seal	NBR	
19	O-ring	NBR	

Component Parts: With Buffer

No.	Description	Material	Note
20	End plate	Aluminum alloy	Hard anodized
21	Spring collar	Stainless steel	
22	Head cap	Stainless steel	
23	Spring	Stainless steel	
24	Magnet	—	

Replacement Parts/ Seal Kit

Bore size (mm)	Kit no.	Contents
6	MXS6-PS	Set of nos. above ①7 to ①9.
8	MXS8-PS	
12	MXS12-PS	
16	MXS16-PS	
20	MXS20-PS	
25	MXS25-PS	

Replacement Parts/ Seal Kit for With End Lock

Bore size (mm)	Kit no.	Contents
8	MXS8R-PS	Set of nos. above ①7 to ①9 ③2 to ③5.
12	MXS12R-PS	
16	MXS16R-PS	
20	MXS20R-PS	
25	MXS25R-PS	

Component Parts: With End Lock

No.	Description	Material	Note
25	Locking body	Aluminum alloy	Hard anodized
26	Table support	Carbon steel	Anti-corrosive treated
27	Rod cover	Aluminum alloy	
28	Piston rod	Stainless steel	
29	Bushing	Aluminum alloy	Chromated
30	Blanking plug	Brass	Electroless nickel plated
31	Return spring	Stainless steel	
32	Piston seal	NBR	
33	Rod seal	NBR	
34	O-ring	NBR	
35	O-ring	NBR	

Component Parts: Axial Piping Type

No.	Description	Material	Note
36	Axial piping plate	Aluminum alloy	Hard anodized
37	Pipe	Aluminum alloy	Hard anodized
38	Bushing	Aluminum alloy	Chromated
39	Stud	Brass	Electroless nickel plated
40	Steel balls	Stainless steel	
41	O-ring	NBR	
42	O-ring	NBR	
43	Gasket		

* Seal kit includes 1 set of numbered seals in the table below. Order the appropriate seal kit depending on the cylinder bore size.

Replacement Parts/ Seal Kit for Axial Piping Type

Bore size (mm)	Kit no.	Contents
6	MXS6P-PS	Set of nos. above ①7 to ①9 ④1 to ④3.
8	MXS8P-PS	
12	MXS12P-PS	
16	MXS16P-PS	
20	MXS20P-PS	
25	MXS25P-PS	

Replacement Parts/ Grease Pack

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