Air Cylinder/Single Rod

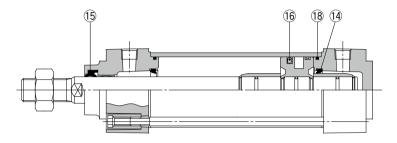
MB Series ©32, ©40, ©50, ©63 ©80, ©100, ©125

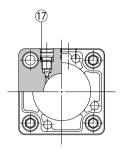
The Replacement Procedure is on p. 381

Construction

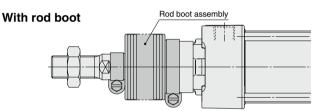
The production of this series has been discontinued.

- Check the following before ordering. • New series MB-Z ⇒ p. 42
- Checking whether the cylinder is a new or a previous model ⇒ p. 769, 770





* The numbers correspond with those in the "Construction" of the MB series in the Web Catalog.



* Replaceable with the rod boot assembly For details on replacement part numbers, refer to page 245.

Seal Kit List

No.	Description	Material	Note	
14)	Cushion seal	Urethane		
15	Rod seal	NBR	17 is a non-replaceable part, so it is not included in the seal kit.	
16	Piston seal	NBR		
17	Cushion valve seal	NBR		
(18)	Cylinder tube gasket	NBR		

Replacement Parts: Seal Kit

Bore size (mm)		Part no.	Contents		
	32	MB32Z-PS			
	40	MB1-40Z-PS	Set of nos. (4), (5), (6), (8)		
	50	MB1-50Z-PS			
	63	MB1-63Z-PS			
	80	MB1-80Z-PS			
	100	MB1-100Z-PS			
	125	MB125-PS			

- * Seal kits consist of items (14, (15, (16) and (18), and can be ordered by using the seal kit number corresponding to each bore size.
- * The trunnion type should not be disassembled.
- * The seal kit includes a grease pack (ø32 to ø50: 10 g, ø63, ø80: 20 g, ø100, ø125: 30 g).

Order with one of the following part numbers when only the grease pack is required.

Grease pack part no.: GR-S-010 (10 g), GR-S-020 (20 g)