Actuators

## Air Cylinder/Non-rotating Rod Type

## **MBK Series** 032, 040, 050 063, 080, 0100

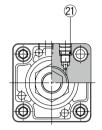


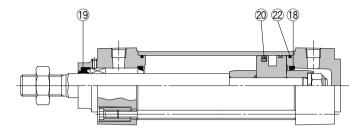
## Construction

The production of this series has been discontinued.

Check the following before ordering.

- New series MBK-Z ⇒ p. 44
- Checking whether the cylinder is a new or a previous model → p. 769, 770





- \* The numbers correspond with those in the "Construction" of the MBK 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
18	Cushion seal	Urethane	
19	Rod seal	NBR	21 is a non-replaceable part, so it is not included in the seal kit.
20	Piston seal	NBR	
21	Cushion valve seal	NBR	
(22)	Cylinder tube gasket	NBB	]

**Replacement Parts: Seal Kit** 

Bore size (mm)	Part no.	Contents				
32	MBK32Z-PS					
40	MB1K40Z-PS					
50	MB1K50Z-PS	Set of nos.				
63	MB1K63Z-PS	18, 19, 20, 22				
80	MB1K80Z-PS					
100	MB1K100Z-PS					

- \* Seal kits consist of items (3, (9, 2)) and (2), and can be ordered by using the seal kit number corresponding to each bore size.
- \* The seal kit includes a grease pack (ø32 to ø50: 10 g, ø63, ø80: 20 g, ø100: 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)

\* Model without air cushion is designed to include rubber bumpers.