

# MBB Series

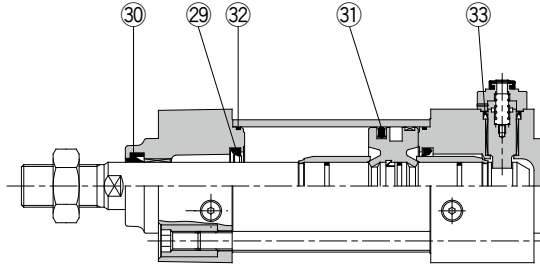
ø32, ø40, ø50  
ø63, ø80, ø100



## Construction

Locking at head end

Manual release non-locking type: N



- \* The numbers correspond with those in the "Construction" of the MBB 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
29	Cushion seal	Urethane	
30	Rod seal	NBR	
31	Piston seal	NBR	
32	Cylinder tube gasket	NBR	
33	Lock piston seal	NBR	

### Replacement Parts: Seal Kit

Bore size (mm)	Part no.	Contents
<b>Locking at head or rod end</b>		
32	MBB32-PS	Set of nos. 29, 30, 31, 32, 33
40	MBB40-PS	
50	MBB50-PS	
63	MBB63-PS	
80	MBB80-PS	
100	MBB100-PS	
<b>Locking at both ends</b>		
32	MBB32-PS-W	Set of nos. 29, 30, 31, 32, 33
40	MBB40-PS-W	
50	MBB50-PS-W	
63	MBB63-PS-W	
80	MBB80-PS-W	
100	MBB100-PS-W	

- \* Seal kits consist of items 29 to 33, 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: 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)