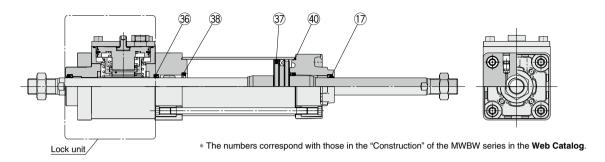
Cylinder with Lock/Double Acting, Double Rod

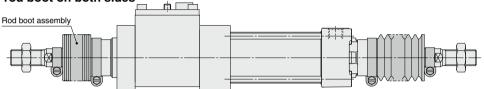
MVBV Series ©32, Ø40, Ø50 Ø63, Ø80, Ø100



Construction



With rod boot on both sides



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

Component Parts

No.	Description	Material	Qty.	Note
17	Rod seal A		2	
36	Rod seal B	NBR	1	
37)	Piston seal B		1	
38	Cushion seal	Urethane	2	
40	Cylinder tube gasket	NBR	2	

Lock Unit Replacement

Lock Unit Replacement						
Bore size (mm)	Port type	Replacement lock unit part no.				
	Rc	MWB32-UA				
32	NPT	MWB32TN-UA				
	G	MWB32TF-UA				
	Rc	MWB40-UA				
40	NPT	MWB40TN-UA				
	G	MWB40TF-UA				
	Rc	MWB50-UA				
50	NPT	MWB50TN-UA				
	G	MWB50TF-UA				
	Rc	MWB63-UA				
63	NPT	MWB63TN-UA				
	G	MWB63TF-UA				
	Rc	MWB80-UA				
80	NPT	MWB80TN-UA				
	G	MWB80TF-UA				
	Rc	MWB100-UA				
100	NPT	MWB100TN-UA				
	G	MWB100TF-UA				

^{*} For lock unit with a rod boot, add -J to the part number suffix. Example) MWB50-UA-J

Replacement Parts: Seal Kit

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Bore size (mm)	Kit no.	Contents				
32	MWBW32-PS					
40	MWBW40-PS	A set of TRod seal A,				
50	MWBW50-PS	36 Rod seal B,				
63	MWBW63-PS	③ Piston seal B,③ Cushion seal, and				
80	MWBW80-PS	Cylinder tube gasket				
100	MWBW100-PS					

- * Never dissemble the lock unit. It should be replaced as a unit. The seal kit shown above contains the rod seal for the cylinder and lock unit. Order the seal kit suitable for the cylinder bore size.
- * The seal kit shown above includes a grease pack. (ø32, ø40, ø50: 10 g, ø63, ø80: 20 g, ø100: 30 g)

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

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

