

CA2/CA2Y Series

ø40, ø50, ø63
ø80, ø100

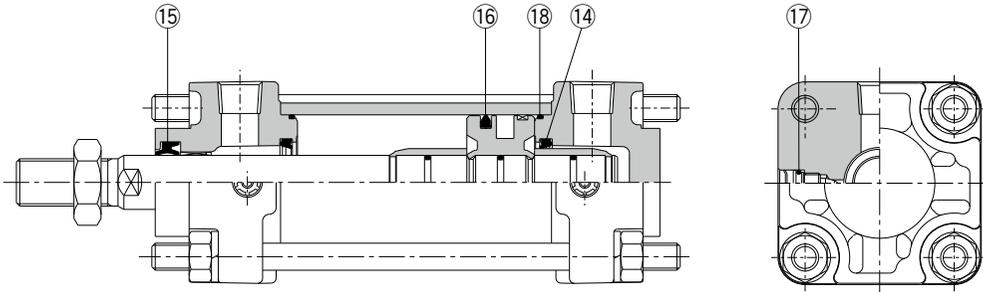
The Replacement Procedure is on p. 381

Construction

The production of this series has been discontinued.

Check the following before ordering.

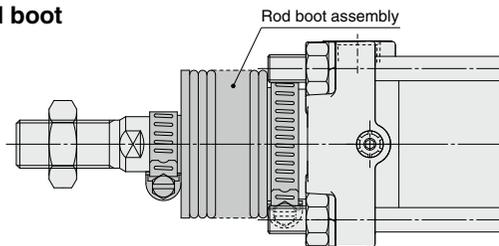
- New series CA2-Z/CA2Y-Z → p. 58
- Checking whether the cylinder is a new or a previous model → p. 769, 770



* The figures above show the construction of the CA2 series.

The numbers correspond with those in the "Construction" of the CA2 series in the **Web Catalog**.

With rod boot



* Replaceable with the rod boot assembly

For details on replacement part numbers, refer to page 248. (CA2 only)

Seal Kit List

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

Replacement Parts: Seal Kit

Bore size (mm)	Part no.	Contents
Standard type		
40	MB1-40Z-PS	Set of nos. 14, 15, 16, 18
50	MB1-50Z-PS	
63	MB1-63Z-PS	
80	MB1-80Z-PS	
100	MB1-100Z-PS	
Smooth cylinder		
40	CA2Y40-PS	Set of nos. 15, 16, 18
50	CA2Y50-PS	
63	CA2Y63-PS	
80	CA2Y80-PS	
100	CA2Y100-PS	

* The seal kit for the standard type includes 14, 15, 16, and 18. Order the seal kit based on each bore size.

* Do not disassemble the trunnion type.

* The seal kit for the standard type includes a grease pack (ø40, ø50: 10 g, ø63, ø80: 20 g, ø100: 30 g). The seal kit for the smooth cylinder also includes a grease pack (10 g).

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

Standard type

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

Smooth cylinder

Grease pack part no.: GR-L-005 (5 g)

GR-L-010 (10 g)

GR-L-150 (150 g)