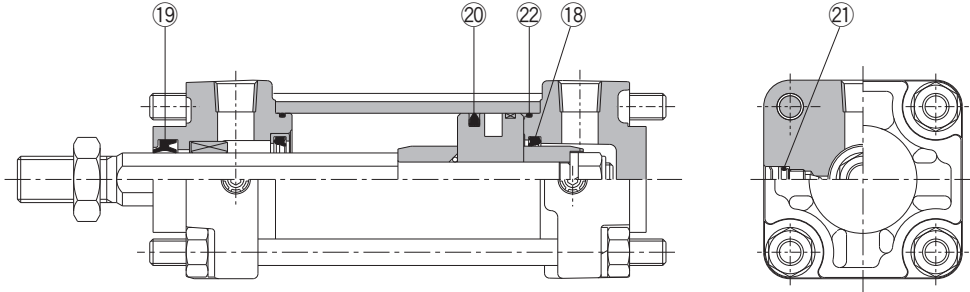


Series CA2K

ø40, ø50, ø63

Replacement Procedure is p.284

Construction



* The numbers are the same as the "Construction" of the Best Pneumatics No.2 Series CA2K.

Seal Kit List

No.	Description	Material	Note
18	Cushion seal	Urethane	21 is a non-replaceable part, so it is not included in the seal kit.
19	Rod seal	NBR	
20	Piston seal	NBR	
21	Cushion valve seal	NBR	
22	Cylinder tube gasket	NBR	

Disassembly/Replacement

1. Please consult with SMC when the rod seal is to be replaced.

When the rod seal is to be replaced, make sure that the seal's width across flats matches that of the non-rotating guide. A rod seal may allow air leakage depending on the position where it is installed. Therefore, please consult with SMC when a rod seal is to be replaced.

2. Do not replace the non-rotating guide.

Since the non-rotating guide is press fitted, the entire cover assembly needs to be replaced instead of a single part.

Replacement Parts: Seal Kit

Bore size (mm)	Kit no.	Contents
40	CA2K40-PS	Set of left nos. 18, 19, 20, 22.
50	CA2K50-PS	
63	CA2K63-PS	

* Seal kit includes 18, 19, 20 and 22. Order the seal kit based on each bore size.

* Do not disassemble the trunnion style.

* Seal kit includes a grease pack (ø40, 50: 10 g, over ø63: 20 g). Order with the following part number when only the grease pack is needed.

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

Actuators

Modular F.R.L.
Pressure Control Equipment

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