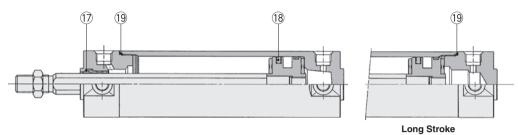
Series CG1K ©20, ©25, ©32 ©40, ©50, ©63

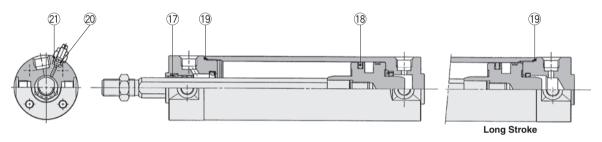


Construction

With rubber bumper



With air cushion



* The numbers are the same as the "Construction" of the Best Pneumatics No.2 Series CG1K.

Seal Kit List

Ocal Kit Elst				
No.	Description	Material	Note	
17	Rod seal			
18	Piston seal			
19	Tube gasket	NBR		
20	Valve seal			
21)	Valve retainer gasket			

Disassembly/Replacement

⚠ Caution

1. Do not replace the bushings.

The bushings are press-fit. To replace them, they must be replaced together with the cover assembly.

2. To replace a seal, apply grease to the new seal before installing it.

If the cylinder is put into operation without applying grease to the seal, it could cause the seal to wear significantly, leading to premature air

3. Cylinders with ø50 or larger bore sizes cannot be

When disassembling cylinders with bore sizes ø20 through ø40, grip the double flat part of either the head cover or the rod cover with a vise and loosen the other side with a wrench or a monkey wrench, etc., and then remove the cover. When re-tightening, tighten approximately 2 degrees more than the original position.

(Cylinders with ø50 or larger bore sizes are tightened with a large tightening torque and cannot be disassembled. If disassembly is required, please contact SMC.)

Replacement Parts: Seal Kit

nepiacement raits. Sear Kit					
Bore size (mm)	Kit no.	Contents			
With rubber bun	nper				
20	CG1KN20-PS	Set of left nos. ②, ②, ②6.			
25	CG1KN25-PS				
32	CG1KN32-PS				
40	CG1KN40-PS				
With air cushion					
40	CG1KA40-PS	Set of left nos.			

Note) Order with a part number for each type and bore size.

* The seal kit includes a grease pack (10 g).

Order with the following part number when only the grease pack is needed.

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

24, 25, 26, 27, 28