

# Compact Cylinder/Standard Type: Double Acting, Single Rod

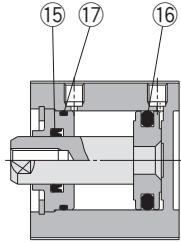
# Series CQS

ø12, ø16, ø20, ø25



## Construction

### Basic style



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

### Seal Kit List

| No. | Description | Material | Note |
|-----|-------------|----------|------|
| 15  | Rod seal    | NBR      |      |
| 16  | Piston seal |          |      |
| 17  | Tube gasket |          |      |

### Replacement Parts: Seal Kit

| Bore size (mm)     | Kit no.     | Contents                        |
|--------------------|-------------|---------------------------------|
| <b>Basic style</b> |             |                                 |
| 12                 | CQSB12-PS   | Set of left nos.<br>15, 16, 17. |
| 16                 | CQSB16-PS   |                                 |
| 20                 | CQSB20-PS   |                                 |
| 25                 | CQSB25-PS   |                                 |
| <b>Long stroke</b> |             |                                 |
| 12                 | CQSB12-L-PS | Set of left nos.<br>15, 16, 17. |
| 16                 | CQSB16-L-PS |                                 |
| 20                 | CQSB20-L-PS |                                 |
| 25                 | CQSB25-L-PS |                                 |

\* Seal kit includes 15, 16, 17. Order the seal kit, based on each bore size. (The long stroke type includes 2 tube gaskets.)

\* Since the seal kit does not include a grease pack, order it separately.

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

# Compact Cylinder/Standard Type: Single Acting, Single Rod

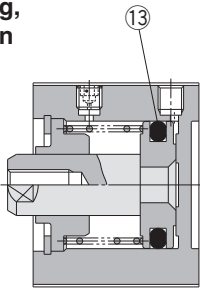
# Series CQS

ø12, ø16, ø20, ø25

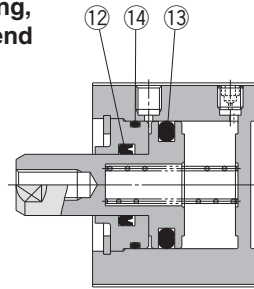
Replacement  
Procedure is  
P.290

## Construction

Single acting,  
spring return

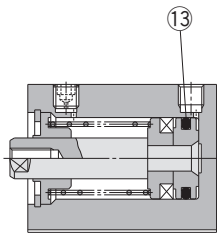


Single acting,  
spring extend



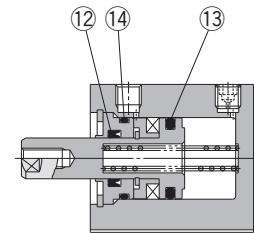
Single acting, spring return/  
with auto switch (built-in magnet)

ø12, ø16

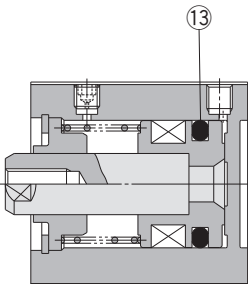


Single acting, spring extend/  
with auto switch (built-in magnet)

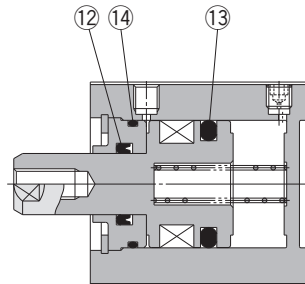
ø12, ø16



ø20, ø25



ø20, ø25



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

## Seal Kit List

| No. | Description | Material | Note |
|-----|-------------|----------|------|
| 12  | Rod seal    | NBR      |      |
| 13  | Piston seal |          |      |
| 14  | Tube gasket |          |      |

## Replacement Parts: Seal Kit

| Bore size (mm)                      | Kit no.     | Contents    |
|-------------------------------------|-------------|-------------|
| <b>Single acting, spring return</b> |             |             |
| 12                                  | CQSB12-S-PS | Left no. 13 |
| 16                                  | CQSB16-S-PS |             |
| 20                                  | CQSB20-S-PS |             |
| 25                                  | CQSB25-S-PS |             |

\* Seal kit includes 13. Order the seal kit, based on each bore size.

\* Since the seal kit does not include a grease pack, order it separately.  
Grease pack part no.: GR-S-010 (10 g)

## Single acting, spring extend

|    |             |                                 |
|----|-------------|---------------------------------|
| 12 | CQSB12-T-PS | Set of left nos.<br>12, 13, 14. |
| 16 | CQSB16-T-PS |                                 |
| 20 | CQSB20-T-PS |                                 |
| 25 | CQSB25-T-PS |                                 |

\* Seal kit includes 12, 13, 14. Order the seal kit, based on each bore size.

\* Since the seal kit does not include a grease pack, order it separately.  
Grease pack part no.: GR-S-010 (10 g)