

Air Cylinder/Standard Type: Lube, Non-lube Type, Air-hydro Type

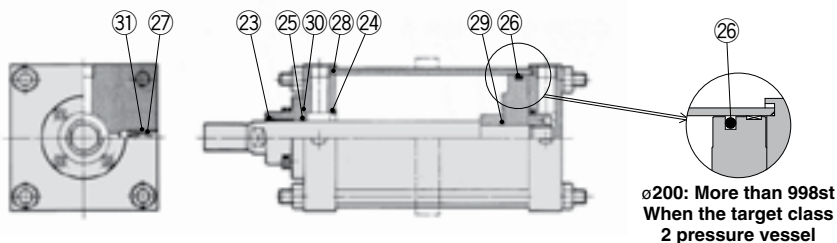
Series CS1

Lube, Non-lube Type:
 ø125, ø140, ø160, ø180
 ø200, ø250, ø300
Air-hydro Type:
 ø125, ø140, ø160

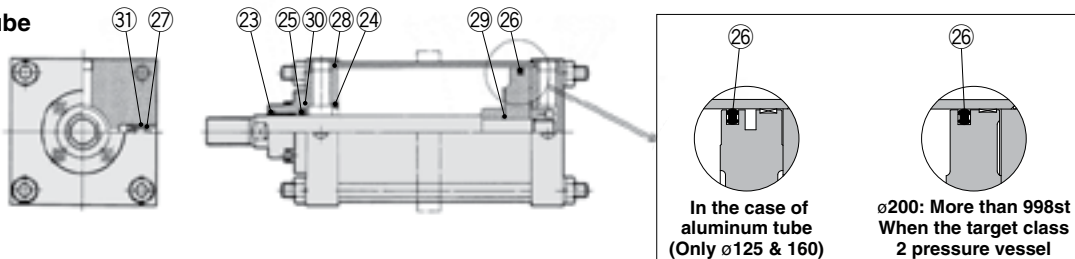
Replacement
 Procedure is
 P.287

Construction

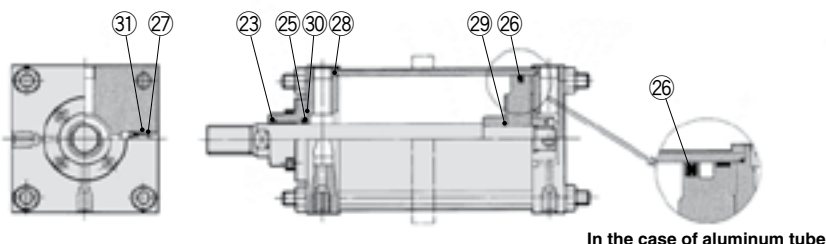
Lube



Non-lube



Air-hydro



* The numbers are the same as the "Construction" of the Best Pneumatics No.2 Series CS1.

*[BLUE](#) links will lead to purchase pages.

Seal Kit List

| No. | Description | Material | Note |
|-----|------------------------|----------|------------------------------------------------------------------------------------|
| 23 | Wiper ring | NBR | 24, 29 and 31 are non-replaceable parts, so they are not included in the seal kit. |
| 24 | Cushion seal | | |
| 25 | Rod seal | | |
| 26 | Piston seal | | |
| 27 | Valve seal | | |
| 28 | Tube gasket | | |
| 29 | Piston gasket | | |
| 30 | Retaining plate gasket | | |
| 31 | Guide gasket | | |

Replacement Parts: Seal Kit

| Bore size (mm) | Kit no. | Contents |
|----------------------------|-----------------------------|----------------------------------------------------|
| Standard (lube) | | |
| 125 | CS1-125A-PS | Component part numbers: 23, 25, 26, 27, 28, 30. |
| 140 | CS1-140A-PS | |
| 160 | CS1-160A-PS | |
| 180 | CS1-180A-PS | |
| 200 | CS1-200A-PS | |
| 250 | CS1-250A-PS | |
| 300 | CS1-300A-PS | |
| Standard (non-lube) | | |
| 125 | CS1N125A-PS | Component part numbers: 23, 25, 26, 27, 28, 30. |
| 140 | CS1N140A-PS | |
| 160 | CS1N160A-PS | |
| 180 | CS1N180A-PS | |
| 200 | CS1N200A-PS | |
| 250 | CS1N250A-PS | |
| 300 | CS1N300A-PS | |

* Seal kit includes a grease pack (ø125 to 160: 40 g, ø180 and 200: 50 g, ø250 and 300: 60 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)

Air-hydro type

| | | |
|-----|-----------------------------|----------------------------------------------------|
| 125 | CS1H125A-PS | Component part numbers: 23, 25, 26, 27, 28, 30. |
| 140 | CS1H140A-PS | |
| 160 | CS1H160A-PS | |