

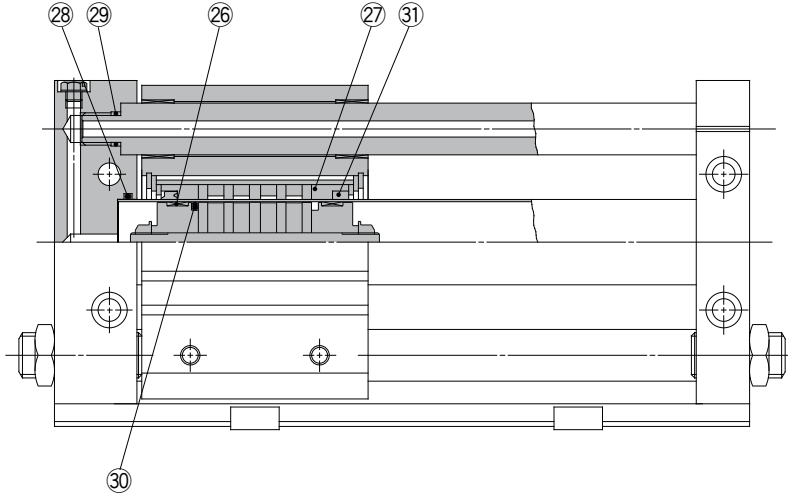
# Series CY1S

ø6, ø10, ø15, ø20  
ø25, ø32, ø40

Replacement  
Procedure is  
P.317

## Construction

### Slider type, slide bearing



\* This figure is for a representative cylinder CDY1S25H

\* The numbers are the same as the "Construction" of the Best Pneumatics No.2 Series CY1S.

### Seal Kit List

No.	Description	Material	Note
26	Wear ring A	Special resin	ø6, ø10: Not available
27	Wear ring B	Special resin	
28	Cylinder tube gasket	NBR	
29	Guide shaft gasket	NBR	
30	Piston seal	NBR	
31	Scraper	NBR	ø6: Not available

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

### Replacement Parts: Seal Kit

Bore size (mm)	Kit no.	Contents
6	<a href="#">CY1S6-PS-N</a>	Set of left nos. 27, 28, 29, 30
10	<a href="#">CY1S10-PS-N</a>	Set of left nos. 27, 28, 29, 30, 31
15	<a href="#">CY1S15-PS-N</a>	Set of left nos. 26, 27, 28, 29, 30, 31
20	<a href="#">CY1S20-PS-N</a>	
25	<a href="#">CY1S25-PS-N</a>	
32	<a href="#">CY1S32-PS-N</a>	
40	<a href="#">CY1S40-PS-N</a>	

Note 1) Seal kit includes 27 to 30 for ø6. 27 to 31 are for ø10. 20 to 31 are for ø15 to ø40. Order the seal kit, based on each bore size.

Note 2) For wear ring A of ø10, please consult with SMC.

\* Seal kit includes a grease pack (ø6, ø10: 5 and 10 g, ø15 to ø40: 10 g). Order with the following part number when only the grease pack is needed.

Grease pack part no. for ø6, ø10: **GR-F-005** (5 g) for external sliding parts,

**GR-S-010** (10 g) for tube interior

Grease pack part no. for ø15 to ø40: **GR-S-010** (10 g)

Actuators

Modular F.R.L.  
Pressure Control Equipment

Air Preparation  
Equipment

Industrial Filters

Replacement  
Procedure

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