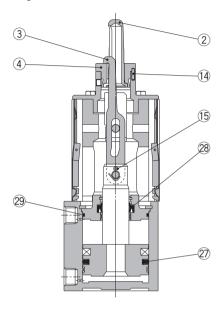
# Pin Clamp Cylinder DSeries

# Series CKQGD/CKQPD Replacement Procedure is

# Construction

#### CKQGDA50

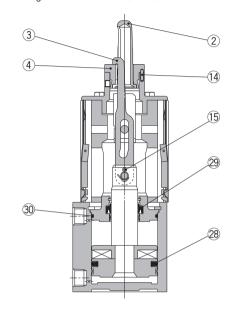
\* The below figures indicate the CKQGDA50- RAL.



- \* There's no seal kit for CLKQGDA50.
- \* The numbers are the same as the "Construction" of the Best Pneumatics No.3 Series CKQDD/CLKQD.

#### CKQPDA50

\* The below figures indicate the CKQPDA50-□RAL.



- \* There's no seal kit for CLKQPDA50.
- \* The numbers are the same as the "Construction" of the Best Pneumatics No.3 Series CKQ□D/CLKQ□D.

## **Seal Kit List**

No.	Description	Material	Note
27)	Piston seal		
28	Rod seal	NBR	
29	Tube gasket		

#### Replacement Parts: Seal Kit

Kit no.	Content
CQ2B50-PS	Set of nos. above. 27, 28, 29

\* Consult SMC for maintenance service. Seal kit for maintenance of the CLKQ<sup>G</sup> series with lock is not available.

#### **Replacement Parts: Grease Pack**

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

\* Consult SMC when replacing the actuating cylinders.

#### Seal Kit List

No.	Description	Material	Note				
28	Piston seal						
29	Rod seal	NBR					
30	Tube gasket						

## Replacement Parts: Seal Kit

Kit no.	Content
CQ2B50-PS	Set of nos. above. 28, 29, 30

\* Consult SMC for maintenance service. Seal kit for maintenance of the CLKQ<sup>G</sup> series with lock is not available.

#### **Replacement Parts: Grease Pack**

Clamp Arm Assembly List

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

\* Consult SMC when replacing the actuating cylinders.

	Guide Pins Assembly List					
	No.	Description	Material	Note		
	24	Guide pins assembly	Stainless steel			
	14)	Parallel pin	Tool steel			
П						

					p		
No.	Description	Material	Note	No.	Description	Material	Note
24	Guide pins assembly	Stainless steel		3	Clamp arm	Structural steel	
14)	Parallel pin	Tool steel		15	Cotter pin	Stainless steel	
* Refer to page 183 for the guide pins assembly.							