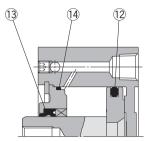
Compact Cylinder/Axial Piping: Double Acting, Single Rod

Series CQP2 | Ø12, Ø16, Ø20, Ø25 | Ø32, Ø40, Ø50, Ø63 | Ø80, Ø100

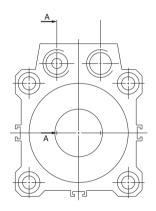


Construction

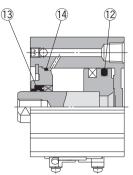
Without auto switch



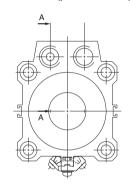
A-A section (port on rod end)



With auto switch



A-A section (port on rod end)



* The numbers are the same as the "Construction" of the CQ2 series catalog (CAT.ES20-205).

Seal Kit List

No.	Description	Material	Note
12	Piston seal		
13	Rod seal	NBR	
(14)	Gasket		

Replacement Parts: Seal Kit

	ricpiacement raits. Ocal Kit				
Kit no.	Contents				
Pneumatic type (non-lube)					
CQ2B12-PS					
CQ2B16-PS					
CQ2B20-PS					
CQ2B25-PS					
CQ2B32-PS	Set of left nos.				
CQ2B40-PS	12, 13, 14.				
CQ2B50-PS					
CQ2B63-PS					
CQ2B80-PS					
CQ2B100-PS					
	(non-lube) CQ2B12-PS CQ2B16-PS CQ2B20-PS CQ2B25-PS CQ2B32-PS CQ2B40-PS CQ2B50-PS CQ2B63-PS CQ2B80-PS				

Air-hydro type

, 		
20	CQ2BH20-PS	
25	CQ2BH25-PS	
32	CQ2BH32-PS	
40	CQ2BH40-PS	Set of left nos.
50	CQ2BH50-PS	12, 13, 14.
63	CQ2BH63-PS	
80	CQ2BH80-PS	
100	CQ2BH100-PS	

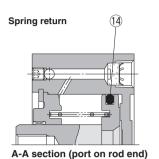
- * Seal kit includes 12, 13, 14. Order the seal kit, based on each bore size.
- * Since the seal kit does not include a grease pack, order it separately. Grease pack part no.: GR-S-010 (10 g)

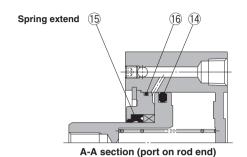


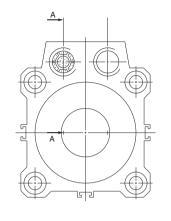
Series CQP2 012, 016, 020, 025 032, 040, 050



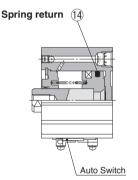
Without auto switch





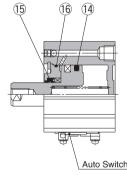


With auto switch



A-A section (port on rod end)

Spring extend



A-A section (port on rod end)



* The numbers are the same as the "Construction" of the CQ2 series catalog (CAT.ES20-205).

Seal Kit List

No.	Description	Material	Note
14)	Piston seal		
15	Rod seal	NBR	
16	Gasket		

Replacement Parts: Seal Kit

Bore size (mm)	Kit no.	Contents	
Single acting, spring return			
12	CQ2B12-S-PS		
16	CQ2B16-S-PS		
20	CQ2B20-S-PS		
25	CQ2B25-S-PS	Set of left nos. 14.	
32	CQ2B32-S-PS		
40	CQ2B40-S-PS		
50	CQ2B50-S-PS		

- * Seal kit includes (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)

Replacement Parts: Seal Kit

Bore size (mm)	Kit no.	Contents	
Single acting, spring extend			
12	CQ2B12-T-PS		
16	CQ2B16-T-PS		
20	CQ2B20-T-PS	Set of left nos.	
25	CQ2B25-T-PS	14, 15, 16.	
32	CQ2B32-T-PS	19, 19, 10.	
40	CQ2B40-T-PS		
50	CQ2B50-T-PS		

- * Seal kit includes (4), (5), (6). 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)