

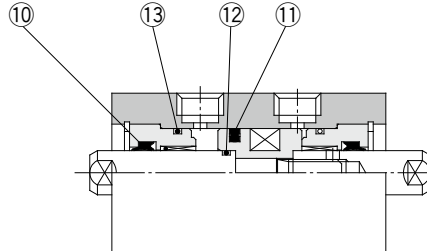
Compact Hydraulic Cylinder/Double Acting, Double Rod

CH□QWB Series

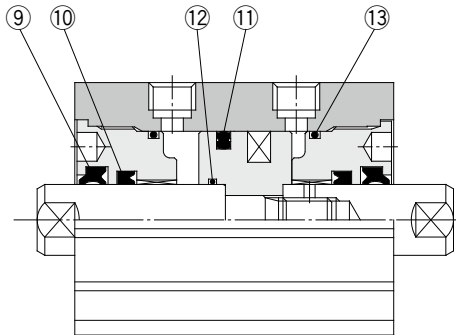
ø20, ø32, ø40
ø50, ø63, ø80, ø100

Construction

CH□QWB20



CH□QWB32 to CH□QWB100



* The numbers correspond with those in the "Construction" of the CH□QWB series in the **Web Catalog**.

Seal Kit List

No.	Description	Material	Note
⑨	Scraper	NBR	12 is a non-replaceable part, so it is not included in the seal kit.
⑩	Rod seal		
⑪	Piston seal		
12	Piston gasket		
⑬	Tube gasket		

Replacement Parts: Seal Kit

Bore size (mm)	Part no.	Contents
20	CHQW20-PS	Set of nos. ⑨, ⑩, ⑪, ⑬
32	CHQW32-PS	
40	CHQW40-PS	
50	CHQW50-PS	
63	CHQW63-PS	
80	CHQW80-PS	
100	CHQW100-PS	

* The seal kit consists of items ⑨, ⑩, ⑪ and ⑬ and can be ordered by using the seal kit number for each bore size.

* Special tool required for disassembly. Contact SMC for recommended tool designs and dimensions.

Cover Tightening Torque

Bore size (mm)	Tightening torque (N·m)
32	12.5 ±1.2
40	74.5 ±7.4
50	100 ±10
63	
80	
100	411 ±41

* Reassemble the cover with the above tightening torques.