Cylinder with Lock/Double Acting, Single Rod

CNS Series 0125, 0140, 0160



Construction



* The numbers correspond with those in the "Construction" of the CNS series in the Web Catalog.



* Replaceable with the rod boot assembly For details on replacement part numbers, refer to page 250.

alaaamant Darta, Caal Kit

Seal Kit List

No.	Description	Material	Note
46	Wiper ring	NBR	
47	Cushion seal	NBR	
48	Rod seal	NBR	
49	Piston seal	NBR	
50	O-ring (for release piston)	NBR	47, 50 to 52, 55 and 56
51	O-ring (for piston guide)	NBR	are non-replaceable
52	O-ring (for unlocking cam)	NBR	parts, so they are not
53	Valve seal	NBR	kit
54)	Retaining plate gasket	NBR	NIL.
55	Piston gasket	NBR	
56	Guide gasket	NBR	
57	Tube gasket	NBR	

Replacement Parts. Sear Kit					
Bore size (mm)	Part no.	Contents			
125	CS1N125A-PS	Cat of pag			
140	CS1N140A-PS Set of hos.				
160	CS1N160A-PS	40, 40, 43, 53, 54, 57			

- * Since the lock section for the CNS series is normally replaced as a unit, kits are for the cylinder section only. These can be ordered using the order number for each bore size.
- * The seal kit includes 46, 48, 49, 53, 54, 57. Order the seal kit based on each bore size.
- * The seal kit includes a grease pack (40 g).
- Order with one of the following part numbers when only the grease pack is required.
- Grease pack part no.: GR-S-010 (10 g), GR-S-020 (20 g)
- * As for the center trunnion type, it is very difficult to adjust the position of the trunnion bracket and the center of the axis. Therefore repair at SMC is recommended.

Replacement Parts: Lock Unit



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