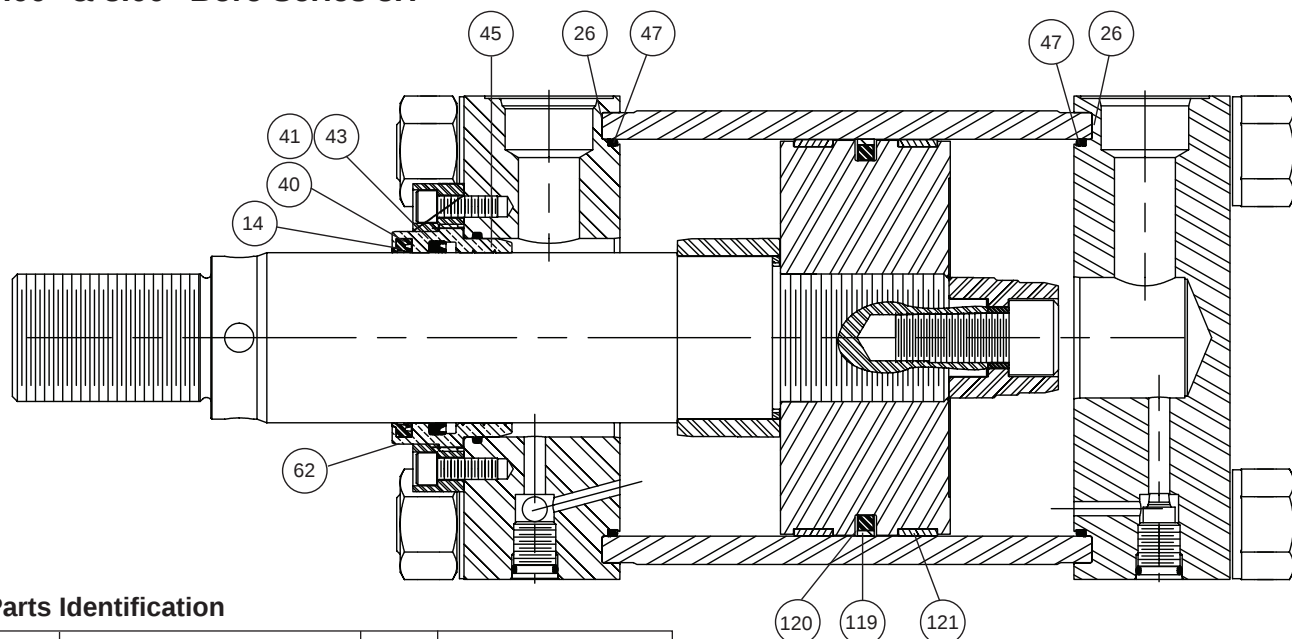


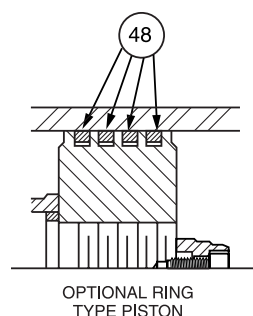
7.00" & 8.00" Bore Series 3H



Parts Identification

Sym. No.	Description	Sym. No.	Description
14	Rod Gland	47	End Seal O-Ring
40	Rod Wiper	48	Piston Ring
41	Rod Seal	62	Rod Gland Kit ¹
43	Rod Seal Back Up Washer	119	Outer Ring
26	End Seal Back Up Washer	120	Inner Ring
45	Rod Gland to Head O-Ring	121	Wear Ring

¹Rod Gland Kit contains 14, 40, 41, 43 and 45.



OPTIONAL RING
TYPE PISTON

Class 1 Hydraulic Service Only²

Rod. Ø	Gland Cartridge Kits (Sym. #62)	Rod Seal Kits
	Class 1 (Std.)	Class 1 (Std.)
	Buna-N (Nitrile) & Polyurethane	Buna-N (Nitrile) & Polyurethane
3.000	RG2HLTS301	RK2HLTS301
3.500	RG2HLTS351	RK2HLTS351
4.000	RG2HLTS401	RK2HLTS401
4.500	RG2HLTS451	RK2HLTS451
5.000	RG2HLTS501	RK2HLTS501
5.500	RG2HLTS551	RK2HLTS551

²For other classes of service, refer to Bulletin 1110-M3.

Bore Ø	Cylinder Body Seal Kit	Piston Seal Kits ³		Tie Rod Torque 7.00 & 8.00
	CB	PR	Hi-Load	
	Includes 2 ea. Symbol 47 & 26	Includes 2 ea. Sym. 47 & 26; 4 ea. Sym. 48	Includes 2 ea. Sym. 26, 47 & 121; 1 ea. Sym. 119 & 120	
7.00	CB703H0001	PR703H0001	PK703HK001	800-816 lb-ft
8.00	CB803H0001	PR803H0001	PK803HK001	1168-1184 lb-ft

³CB, PR & hi-load piston seal kit part numbers shown identify class 1, 2 & 6 service only. To order Class 5 seals substitute 5 for the last digit of kit number.

Retainer Bolt Torque for Cylinders with Round Gland Retainers

Torque values are for bolts installed with lubrication.

Bolt Size	Torque
#10	56 - 58 lb-in
1/4	11 - 12 lb-ft
5/16	23 - 24 lb-ft
3/8	41 - 43 lb-ft
7/16	65 - 68 lb-ft