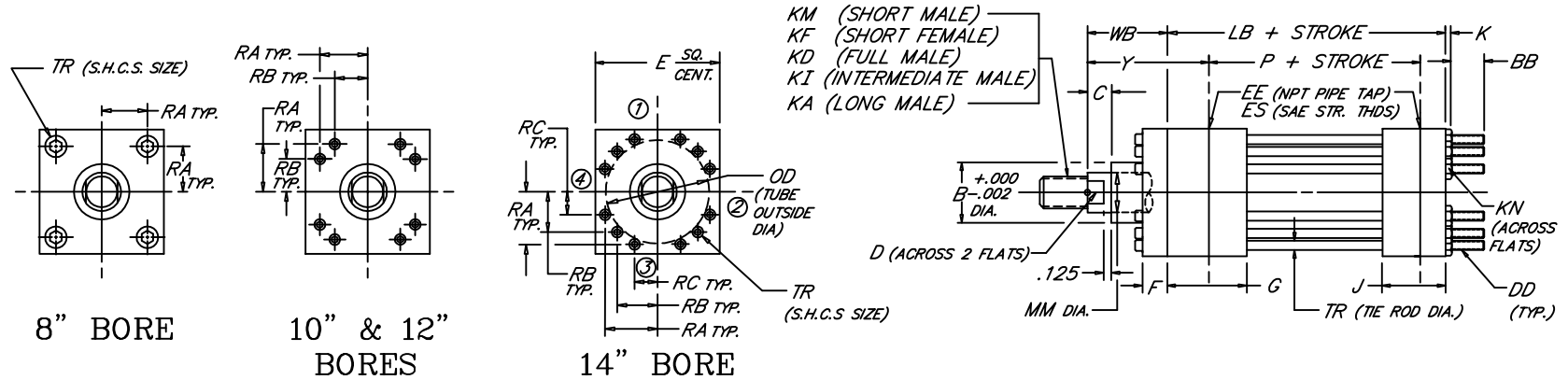


CAP TIE ROD EXTENDED

Heavy Duty Hydraulic Cylinder

Peninsular
Mounting Style: **HP 11**

•3000 P.S.I. Working Pressure •5000 P.S.I. Rated Pressure



BORE	ROD					ROD THREAD X LENGTH														NPT/SAE									
	MM	KM & KF	KD	KI	KA	B	BB	C	D	DD	E	EE	ES	F	G	J	K	KN	LB	P	OD	RA	RB	RC	TR	WB	Y		
8.000	3.500	2 1/2"-12 x 3.500	3 1/2"-12 x 3.500	3 1/4"-12 x 3.500	3 1/4"-12 x 6.500																								
	4.000	3"-12 x 4.000	4"-12 x 4.000	3 3/4"-12 x 4.000	3 3/4"-12 x 7.500	4.749																							
	4.500	3 1/4"-12 x 4.500	4 1/2"-12 x 4.500	4 1/4"-12 x 4.500	4 1/4"-12 x 8.250	5.249	4.500	1.000																					
	5.000	3 1/2"-12 x 5.000	5"-12 x 5.000	4 3/4"-12 x 5.000	4 3/4"-12 x 9.000	5.749																							
	5.500	4"-12 x 5.500	5 1/2"-12 x 5.500	5 1/4"-12 x 5.500	5 1/4"-12 x 10.000	6.249																							
10.000	4.500	3 1/4"-12 x 4.500	4 1/2"-12 x 4.500	4 1/4"-12 x 4.500	4 1/4"-12 x 8.250	5.249																							
	5.000	3 1/2"-12 x 5.000	5"-12 x 5.000	4 3/4"-12 x 5.000	4 3/4"-12 x 9.000	5.749																							
	5.500	4"-12 x 5.500	5 1/2"-12 x 5.500	5 1/4"-12 x 5.500	5 1/4"-12 x 10.000	6.249	4.125	1.000																					
	6.000	4 1/2"-12 x 6.000	6"-12 x 6.000	5 3/4"-12 x 6.000	5 3/4"-12 x 10.000	6.749																							
	7.000	5"-12 x 7.000	7"-12 x 7.000	6 1/2"-12 x 7.000	6 1/2"-12 x 10.000	7.749																							
12.000	5.500	4"-12 x 5.500	5 1/2"-12 x 5.500	5 1/4"-12 x 5.500	5 1/4"-12 x 10.000	6.249																							
	6.000	4 1/2"-12 x 6.000	6"-12 x 6.000	5 3/4"-12 x 6.000	5 3/4"-12 x 10.000	6.749																							
	7.000	5"-12 x 7.000	7"-12 x 7.000	6 1/2"-12 x 7.000	6 1/2"-12 x 10.000	7.749	4.500	1.000																					
	8.000	5 3/4"-12 x 8.000	8"-12 x 8.000	7 1/2"-12 x 8.000	7 1/2"-12 x 12.000	8.749																							
14.000	7.000	5"-12 x 7.000	7"-12 x 7.000	6 1/2"-12 x 7.000	6 1/2"-12 x 10.000	7.749																							
	8.000	5 3/4"-12 x 8.000	8"-12 x 8.000	7 1/2"-12 x 8.000	7 1/2"-12 x 12.000	8.749	4.500	1.000																					
	9.000	6 1/2"-12 x 9.000	9"-12 x 9.000	8 1/2"-12 x 9.000	8 1/2"-12 x 13.500	9.749																							
	10.000	7 1/4"-12 x 10.000	10"-12 x 10.000	9 1/2"-12 x 10.000	9 1/2"-12 x 15.000	10.749																							

FILE: 3.11_HP11L2.dwg

REV: 02/09/2010