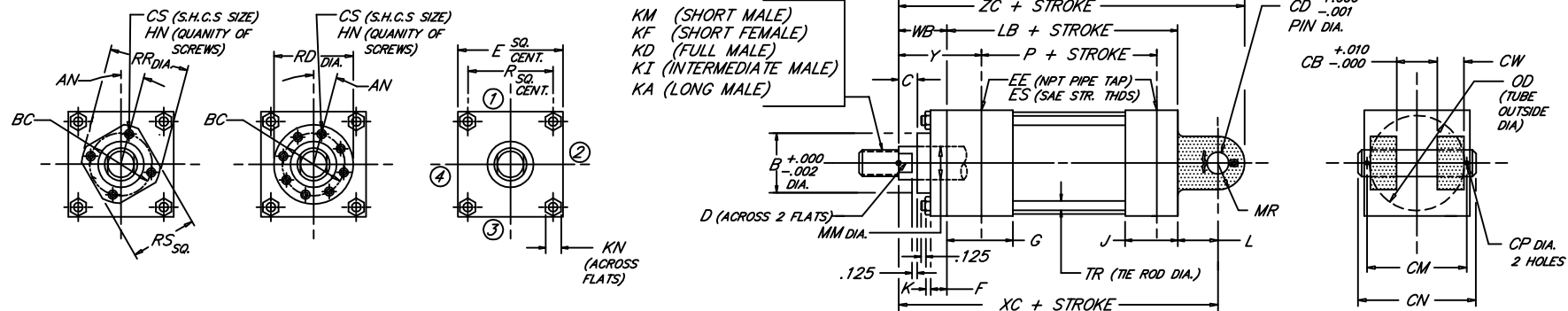


Heavy Duty Hydraulic Cylinder • 3000 P.S.I. Working Pressure • 5000 P.S.I. Rated Pressure

Peninsular
Mounting Style: HP 3

ROD						ROD THREAD X LENGTH																				NPT/SAE															
BORE	MM	KM & KF	KD	KI	KA	AN	B	BC	C	CB	CD	CS	CN	CM	CP	CW	D	E	EE	ES	F	G	HN	J	K	KN	L	LB	MR	OD	P	R	RD	RR	RS	TR	WB	XC	Y	ZC	
1.500	.625	7/16"-20 x .750	5/8"-18 x .750	1/2"-20 x .750	1/2"-20 x 1.125	15°	1.124	1.750	.375	.765	.500	.250	2.281	1.938	.106	.500	.500	2.500	1/2	-8	.250	1.750	4	1.500	.406	.562	.750	4.625	.500	1.875	2.875	1.625	---	2.125	1.625	.375	1.000	6.375	2.000	6.875	
	1.000	3/4"-16 x 1.125	1"-14 x 1.125	7/8"-14 x 1.125	7/8"-14 x 1.875	---	1.499	---	.500	---	---	---	---	---	---	---	.875	3.000	1/2	-8	.375	1.750	4	1.500	.531	.750	1.250	4.625	.750	2.375	2.875	2.050	---	2.656	2.000	.500	1.375	7.250	2.375	7.250	
2.000	1.000	3/4"-16 x 1.125	1"-14 x 1.125	7/8"-14 x 1.125	7/8"-14 x 1.875	15°	1.499	2.188	.500	1.265	.750	.312	3.094	2.719	.140	.625	.875	3.000	1/2	-8	.375	1.750	4	1.500	.531	.750	1.250	4.625	.750	2.375	2.875	2.050	---	2.656	2.000	.500	1.375	7.250	2.375	8.000	
	1.375	1"-14 x 1.625	1 3/8"-12 x 1.625	1 1/4"-12 x 1.625	1 1/4"-12 x 2.500	---	1.999	---	.625	---	---	---	---	---	---	---	1.125	3.500	1/2	-8	.375	1.750	4	1.500	.531	.750	1.250	4.750	.750	3.000	3.000	2.550	---	2.656	2.000	.500	1.625	7.500	2.625	8.250	
2.500	1.000	3/4"-16 x 1.125	1"-14 x 1.125	7/8"-14 x 1.125	7/8"-14 x 1.875	15°	1.499	2.188	.500	1.265	.750	.312	3.094	2.719	.140	.625	.875	3.000	1/2	-8	.375	1.750	4	1.500	.531	.750	1.250	4.750	.750	3.000	3.000	2.550	---	2.656	2.000	.500	1.375	7.375	2.375	8.125	
	1.375	1"-14 x 1.625	1 3/8"-12 x 1.625	1 1/4"-12 x 1.625	1 1/4"-12 x 2.500	15°	1.999	2.750	.625	1.265	.750	.375	3.094	2.719	.140	.625	1.125	3.500	1/2	-8	.375	1.750	4	1.500	.531	.750	1.250	4.750	.750	3.000	3.000	2.550	---	3.320	2.500	.500	1.625	7.625	2.625	8.375	
3.250	1.750	1 1/4"-12 x 2.000	1 3/4"-12 x 2.000	1 1/2"-12 x 2.000	1 1/2"-12 x 3.000	---	2.374	---	.750	---	---	---	---	---	---	---	1.500	4.500	3/4	-12	.375	1.750	4	1.500	.656	.938	1.500	5.500	1.000	3.875	3.500	3.250	---	3.320	2.500	.500	1.625	7.625	2.625	8.375	
	1.375	1"-14 x 1.625	1 3/8"-12 x 1.625	1 1/4"-12 x 1.625	1 1/4"-12 x 2.500	15°	1.999	2.750	.625	1.515	1.000	.375	3.594	3.219	.140	.750	1.125	4.500	3/4	-12	.375	2.000	4	1.750	.656	.938	1.500	5.500	1.000	3.875	3.500	3.250	---	3.320	2.500	.500	1.625	7.625	2.625	8.375	
4.000	1.750	1 1/4"-12 x 2.000	1 3/4"-12 x 2.000	1 1/2"-12 x 2.000	1 1/2"-12 x 3.000	15°	2.374	3.125	.750	1.515	1.000	.375	3.594	3.219	.140	.750	1.125	5.000	3/4	-12	.375	2.000	4	1.750	.656	.938	2.125	5.750	1.375	4.750	3.750	3.820	---	3.760	2.760	.625	1.875	8.625	3.000	9.625	
	2.000	1 1/2"-12 x 2.250	2"-12 x 2.250	1 3/4"-12 x 2.250	1 3/4"-12 x 3.500	30°	2.624	3.500	.875	2.015	1.375	.375	4.656	4.250	.173	1.000	1.688	5.000	3/4	-12	.375	2.000	6	1.750	.656	.938	2.125	5.750	1.375	4.750	3.750	3.820	---	3.760	2.760	.625	1.875	8.875	3.000	9.875	
5.000	2.500	1 7/8"-12 x 3.000	2 1/2"-12 x 3.000	2 1/4"-12 x 3.000	2 1/4"-12 x 4.500	---	3.124	---	1.000	---	---	---	---	---	---	---	2.062	6.500	3/4	-12	.375	2.000	6	1.750	.656	.938	2.125	6.250	1.750	6.000	4.250	4.950	---	3.760	2.760	.625	1.875	8.875	3.000	9.875	
	2.000	1 1/2"-12 x 2.250	2"-12 x 2.250	1 3/4"-12 x 2.250	1 3/4"-12 x 3.500	15°	2.624	3.500	.875	2.515	1.750	.375	5.656	5.250	.173	1.250	1.688	6.500	3/4	-12	.375	2.000	6	1.750	.656	.938	2.125	6.250	1.750	6.000	4.250	4.950	---	3.760	2.760	.625	1.875	8.875	3.000	9.875	
6.000	2.500	1 7/8"-12 x 3.000	2 1/2"-12 x 3.000	2 1/4"-12 x 3.000	2 1/4"-12 x 4.500	15°	3.124	4.000	---	---	---	.375	---	---	---	---	2.062	7.500	1	-16	.375	2.250	6	2.250	1.000	1.500	2.500	7.375	2.000	7.000	4.875	5.730	---	3.760	2.760	.625	1.875	8.875	3.000	9.875	
	3.000	2 1/4"-12 x 3.500	3"-12 x 3.500	2 3/4"-12 x 3.500	2 3/4"-12 x 5.500	---	3.749	4.500	1.000	2.515	2.000	.375	5.719	5.281	.204	1.250	2.625	7.500	1	-16	.375	2.250	6	2.250	1.000	1.500	2.500	7.375	2.000	7.000	4.875	5.730	---	3.760	2.760	.625	1.875	8.875	3.000	9.875	
6.000	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	---	4.249	5.000	---	---	---	.375	---	---	---	---	3.000	7.500	1	-16	.375	2.250	8	2.250	1.000	1.500	2.500	7.375	2.000	7.000	4.875	5.730	---	3.760	2.760	.625	1.875	8.875	3.000	9.875	
	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	5.625	---	---	---	.438	---	---	---	---	3.375	7.500	1	-16	.500	---	8	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
BORE	MM	KM & KF	KD	KI	KA	AN	B	BC	C	CB	CD	CS	CN	CM	CP	CW	D	E	EE	ES	F	G	HN	J	K	KN	L	LB	MR	OD	P	R	RD	RR	RS	TR	WB	XC	Y	ZC	