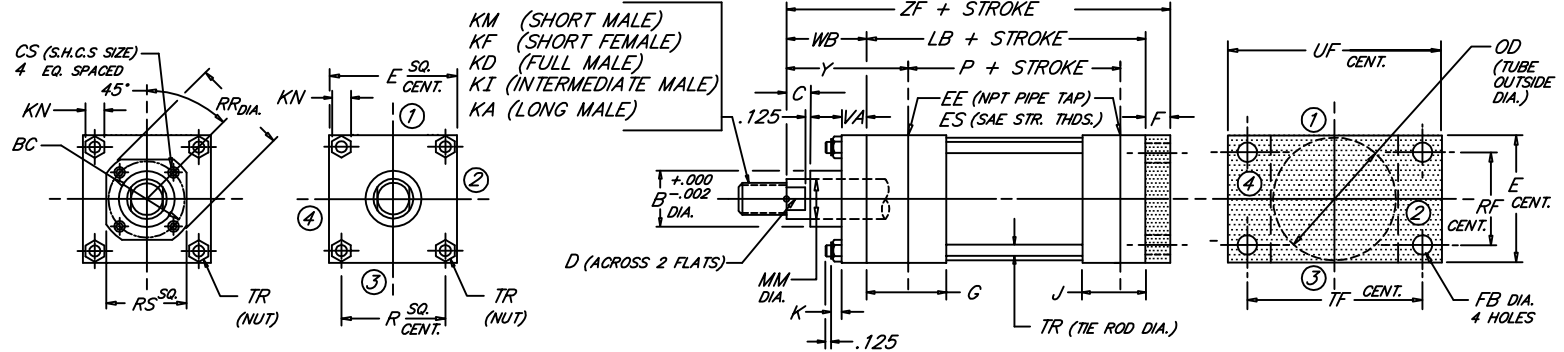


CAP RECTANGULAR FLANGE

Peninsular Mounting Style: **LH 5**

Low Pressure Steel Hydraulic Cylinder

BORE	WORKING P.S.I.	RATED P.S.I.
1.50	1500	2500
2.00	1500	2500
2.50	1000	1500
3.25	1000	1500
4.00	1000	1500
5.00	800	1200
6.00	800	1200



BORE	ROD					ROD THREAD X LENGTH																			NPT/SAE									
	MM	KM & KF	KD	KI	KA	B	BC	C	CS	D	E	EE	ES	F	FB	G	J	K	KN	LB	OD	P	R	RF	RR	RS	TF	TR	UF	VA	WB	Y	ZF	
1.500	.625	7/16"-20 x .750	5/8"-18 x .750	1/2"-20 x .750	1/2"-20 x 1.125	1.124	---	.375	---	.500	2.000	3/8	-6	.375	.312	1.500	1.000	.344	.500	3.625	1.750	2.335	1.478	1.428	---	---	2.750	.312	3.375	.375	1.000	1.875	5.000	
	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	1.499	---	.500	---	.875	2.500	3/8	-6	.375	.375	1.500	1.000	.406	.562	3.625	2.375	2.335	1.966	1.838	---	---	3.375	.375	4.125	.375	1.375	2.250	5.375	
	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	1.999	---	.625	---	1.125	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
2.000	.625	7/16"-20 x .750	5/8"-18 x .750	1/2"-20 x .750	1/2"-20 x 1.125	1.124	---	.375	---	.500	2.000	3/8	-6	.375	.375	1.500	1.000	.406	.562	3.625	2.375	2.335	1.966	1.838	---	---	3.375	.375	4.125	.375	1.000	1.875	5.000	
	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	1.499	---	.500	---	.875	2.500	3/8	-6	.375	.375	1.500	1.000	.406	.562	3.625	2.375	2.335	1.966	1.838	---	---	3.375	.375	4.125	.375	1.375	2.250	5.375	
	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	1.999	---	.625	---	1.125	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
2.500	.625	7/16"-20 x .750	5/8"-18 x .750	1/2"-20 x .750	1/2"-20 x 1.125	1.124	---	.375	---	.500	2.000	3/8	-6	.375	.375	1.500	1.000	.406	.562	3.750	2.875	2.460	2.320	2.192	---	---	3.875	.375	4.625	.375	1.000	1.875	5.125	
	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	3/8	-6	.375	.375	1.500	1.000	.406	.562	3.750	2.875	2.460	2.320	2.192	---	---	3.875	.375	4.625	.375	1.375	2.250	5.500	
	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	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
3.250	.625	7/16"-20 x .750	5/8"-18 x .750	1/2"-20 x .750	1/2"-20 x 1.125	1.124	---	.375	---	.500	2.000	3/8	-6	.375	.375	1.500	1.000	.406	.562	3.750	2.875	2.460	2.320	2.192	---	---	3.875	.375	4.625	.375	1.000	1.875	5.125	
	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	3/8	-6	.375	.375	1.500	1.000	.406	.562	3.750	2.875	2.460	2.320	2.192	---	---	3.875	.375	4.625	.375	1.375	2.250	5.500	
	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	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
4.000	.625	7/16"-20 x .750	5/8"-18 x .750	1/2"-20 x .750	1/2"-20 x 1.125	1.124	---	.375	---	.500	2.000	3/8	-6	.375	.375	1.500	1.000	.406	.562	3.750	2.875	2.460	2.320	2.192	---	---	3.875	.375	4.625	.375	1.000	1.875	5.125	
	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	3/8	-6	.375	.375	1.500	1.000	.406	.562	3.750	2.875	2.460	2.320	2.192	---	---	3.875	.375	4.625	.375	1.375	2.250	5.500	
	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	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
5.000	.625	7/16"-20 x .750	5/8"-18 x .750	1/2"-20 x .750	1/2"-20 x 1.125	1.124	---	.375	---	.500	2.000	3/8	-6	.375	.375	1.500	1.000	.406	.562	3.750	2.875	2.460	2.320	2.192	---	---	3.875	.375	4.625	.375	1.000	1.875	5.125	
	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	3/8	-6	.375	.375	1.500	1.000	.406	.562	3.750	2.875	2.460	2.320	2.192	---	---	3.875	.375	4.625	.375	1.375	2.250	5.500	
	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	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
6.000	.625	7/16"-20 x .750	5/8"-18 x .750	1/2"-20 x .750	1/2"-20 x 1.125	1.124	---	.375	---	.500	2.000	3/8	-6	.375	.375	1.500	1.000	.406	.562	3.750	2.875	2.460	2.320	2.192	---	---	3.875	.375	4.625	.375	1.000	1.875	5.125	
	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	3/8	-6	.375	.375	1.500	1.000	.406	.562	3.750	2.875	2.460	2.320	2.192	---	---	3.875	.375	4.625	.375	1.375	2.250	5.500	
	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	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---

4.05

FILE: 4.05_LH05S2.dwg REV: 02/09/2010

27650 Groesbeck Hwy • Roseville, MI 48066-2759 • Phone 586.775.7211 • Fax 586.775.4545 • Toll Free 800.526.7968 • e-mail: sales@peninsularcylinders.com • www.peninsularcylinders.com