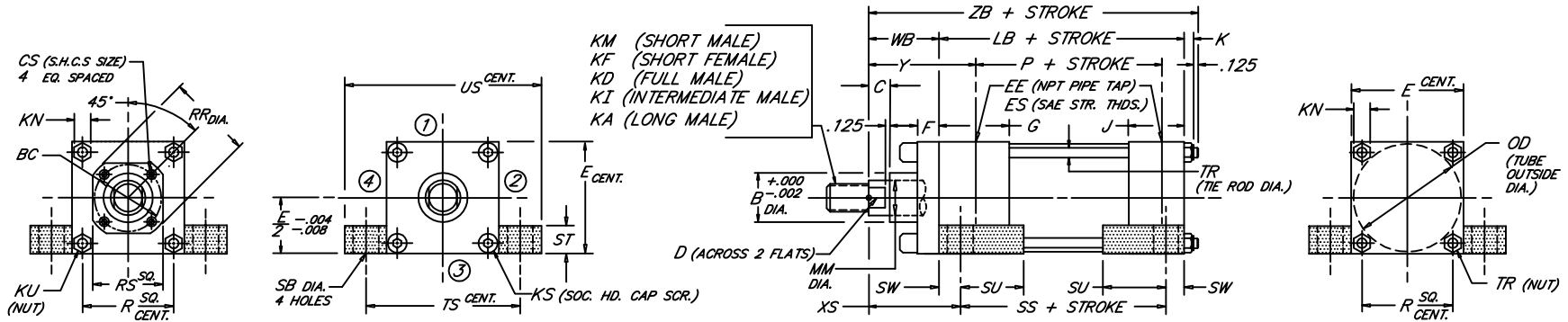


# FOOT SIDE LUGS

Low Pressure Steel Hydraulic Cylinder

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

Peninsular Mounting Style: **LH 1**



4.01

BORE	ROD		ROD THREAD X LENGTH					NPT/SAE																																	
	MM	KM & KF	KD	KI	KA	B	BC	C	CS	D	E	EE	ES	F	G	J	K	KN	KS	KU	LB	OD	P	R	RR	RS	SB	SS	ST	SU	SW	TR	TS	US	WB	XS	Y	ZB			
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	1.500	1.000	.344	.500	.312	---	3.625	1.750	2.335	1.478	---	---	.438	2.875	.500	.938	.375	.312	2.750	3.500	1.000	1.375	1.875	1.875	5.094		
	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	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
	1.375	1"-14 x 1.625	1 1/4"-12 x 1.625	1 1/4"-12 x 2.000	1 1/2"-12 x 2.000	1 1/2"-12 x 3.000	2.374	---	.750	---	1.500	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
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	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
	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	1.500	1.000	.406	.562	.375	---	3.625	2.375	2.335	1.966	---	---	.438	2.875	.500	.938	.375	.375	3.250	4.000	1.000	1.375	1.875	1.875	5.156		
	1.375	1"-14 x 1.625	1 1/4"-12 x 1.625	1 1/4"-12 x 2.000	1 1/2"-12 x 2.000	1 1/2"-12 x 3.000	2.374	---	.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	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
	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	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
	1.375	1"-14 x 1.625	1 1/4"-12 x 1.625	1 1/4"-12 x 2.000	1 1/2"-12 x 2.000	1 1/2"-12 x 3.000	2.374	---	.625	---	1.125	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
3.250	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	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
	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	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
	1.750	1 1/4"-12 x 2.000	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	3.750	1/2	-8	.625	1.750	1.250	.531	.750	.500	---	4.250	3.625	2.750	2.942	---	---	.562	3.250	.750	1.250	.500	.500	4.750	5.750	1.375	1.875	2.375	6.281			
4.000	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	2.562	.500	.250	.875	---	---	---	---	---	---	---	---	---	.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	2.562	.625	.250	1.125	---	---	---	---	---	---	---	---	---	.500	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---		
	1.750	1 1/4"-12 x 2.000	3/4"-12 x 2.000	1 1/2"-12 x 2.000	1 1/2"-12 x 3.000	2.374	3.267	.750	.312	1.500	4.500	1/2	-8	.625	1.750	1.250	.531	.750	.500	---	4.250	4.375	2.750	3.469	---	---	.562	3.250	.750	1.250	.500	.500	5.500	6.500	1.875	2.375	2.875	6.781			
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	2.562	.500	.250	.875	---	---	---	---	---	---	---	---	---	.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	2.562	.625	.250	1.125	---	---	---	---	---	---	---	---	---	.500	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---		
	1.750	1 1/4"-12 x 2.000	3/4"-12 x 2.000	1 1/2"-12 x 2.000	1 1/2"-12 x 3.000	2.374	3.267	.750	.312	1.500	---	---	---	---	---	---	---	---	---	.500	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---		
6.000	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	2.562	.500	.250	.875	---	---	---	---	---	---	---	---	---	.625	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---		
	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	2.562	.625	.250	1.125	---	---	---	---	---	---	---	---	---	.625	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---		
	1.750	1 1/4"-12 x 2.000	3/4"-12 x 2.000	1 1/2"-12 x 2.000	1 1/2"-12 x 3.000	2.374	3.267	.750	.312	1.500	---	---	---	---	---	---	---	---	---	.625	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---		

FILE: 4.00\_LH01S2.dwg REV: 02/09/2010