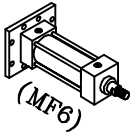


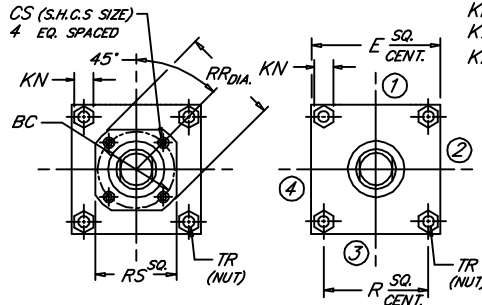
CAP SQUARE FLANGE

Peninsular Mounting Style: **LH 18**

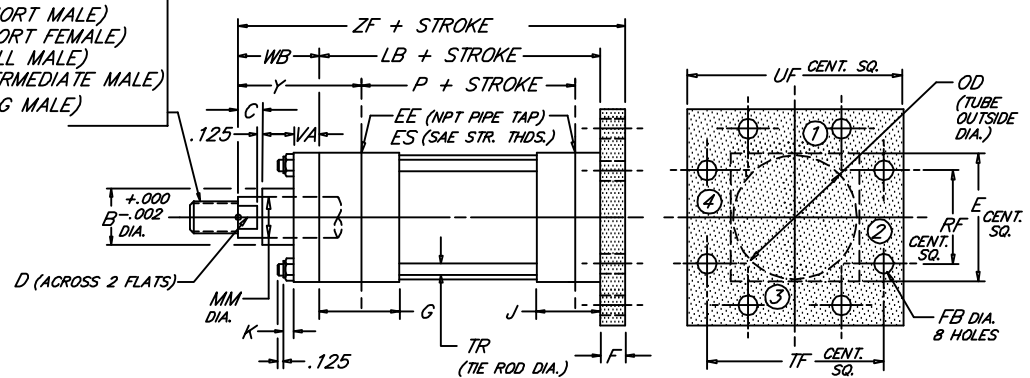
Low Pressure Steel Hydraulic Cylinder



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



KM (SHORT MALE)
 KF (SHORT FEMALE)
 KD (FULL MALE)
 KI (INTERMEDIATE MALE)
 KA (LONG MALE)



BORE	ROD					B	BC	C	CS	D	E	NPT/SAE					K	KN	LB	OD	P	R	RF	RR	RS	TF	TR	UF	VA	WB	Y	ZF	
	MM	KM & KF	KD	KI	KA							EE	ES	F	FB	G																	J
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	1.000	1.875	5.000
	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	3.000	3/8	-6	.375	.375	1.500	1.000	.406	.562	3.625	2.875	2.460	2.320	2.192	---	---	3.875	.375	4.625	.375	1.375	2.250	5.750
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	.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	1.000	1.875	5.000
	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	3.000	3/8	-6	.375	.375	1.500	1.000	.406	.562	3.625	2.875	2.460	2.320	2.192	---	---	3.875	.375	4.625	.375	1.375	2.250	5.750
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	.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	1.000	1.875	5.000
	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	3.000	3/8	-6	.375	.375	1.500	1.000	.406	.562	3.625	2.875	2.460	2.320	2.192	---	---	3.875	.375	4.625	.375	1.375	2.250	5.750
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	.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	1.000	1.875	5.000
	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	3.000	3/8	-6	.375	.375	1.500	1.000	.406	.562	3.625	2.875	2.460	2.320	2.192	---	---	3.875	.375	4.625	.375	1.375	2.250	5.750
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	---	.500	---	.875	2.500	1/2	-8	.625	.438	1.750	1.250	.531	.750	4.250	3.625	2.750	2.942	2.758	---	---	4.688	.500	5.500	.625	1.375	2.375	6.250
	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	.500	.250	.875	3.000	1/2	-8	.625	.438	1.750	1.250	.531	.750	4.250	3.625	2.750	2.942	2.758	---	---	4.688	.500	5.500	.625	1.625	2.625	6.500
	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	3.267	.750	.312	1.500	4.500	1/2	-8	.625	.438	1.750	1.250	.531	.750	4.250	4.375	2.750	3.469	3.323	3.734	3.000	5.438	.500	6.250	.625	1.875	2.875	6.750
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	3.000	1/2	-8	.625	.438	1.750	1.250	.531	.750	4.250	3.625	2.750	2.942	2.758	---	---	4.688	.500	5.500	.625	1.375	2.375	6.250
	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	3.500	1/2	-8	.625	.438	1.750	1.250	.531	.750	4.250	4.375	2.750	3.469	3.323	3.734	3.000	5.438	.500	6.250	.625	1.625	2.625	6.500
	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	3.267	.750	.312	1.500	4.500	1/2	-8	.625	.438	1.750	1.250	.531	.750	4.250	4.375	2.750	3.469	3.323	3.734	3.000	5.438	.500	6.250	.625	1.875	2.875	7.000
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	3.000	1/2	-8	.625	.438	1.750	1.250	.531	.750	4.250	3.625	2.750	2.942	2.758	---	---	4.688	.500	5.500	.625	1.375	2.375	6.250
	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	3.500	1/2	-8	.625	.438	1.750	1.250	.531	.750	4.250	4.375	2.750	3.469	3.323	3.734	3.000	5.438	.500	6.250	.625	1.625	2.625	6.500
	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	3.267	.750	.312	1.500	4.500	1/2	-8	.625	.438	1.750	1.250	.531	.750	4.250	4.375	2.750	3.469	3.323	3.734	3.000	5.438	.500	6.250	.625	1.875	2.875	7.000
7.25	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	3.000	1/2	-8	.625	.438	1.750	1.250	.531	.750	4.250	3.625	2.750	2.942	2.758	---	---	4.688	.500	5.500	.625	1.375	2.375	6.250
	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	3.500	1/2	-8	.625	.438	1.750	1.250	.531	.750	4.250	4.375	2.750	3.469	3.323	3.734	3.000	5.438	.500	6.250	.625	1.625	2.625	6.500
	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	3.267	.750	.312	1.500	4.500	1/2	-8	.625	.438	1.750	1.250	.531	.750	4.250	4.375	2.750	3.469	3.323	3.734	3.000	5.438	.500	6.250	.625	1.875	2.875	7.000
7.25	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	3.000	1/2	-8	.625	.438	1.750	1.250	.531	.750	4.250	3.625	2.750	2.942	2.758	---	---	4.688	.500	5.500	.625	1.375	2.375	6.250
	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	3.500	1/2	-8	.625	.438	1.750	1.250	.531	.750	4.250	4.375	2.750	3.469	3.323	3.734	3.000	5.438	.500	6.250	.625	1.625	2.625	6.500
	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	3.267	.750	.312	1.500	4.500	1/2	-8	.625	.438	1.750	1.250	.531	.750	4.250	4.375	2.750	3.469	3.323	3.734	3.000	5.438	.500	6.250	.625	1.875	2.875	7.000
7.25	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	3.000	1/2	-8	.625	.438	1.750	1.250	.531	.750	4.250	3.625	2.750	2.942	2.758	---	---	4.688	.500	5.500	.625	1.375	2.375	6.250
	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	3.500	1/2	-8	.625	.438	1.750	1.250	.531	.750	4.250	4.375	2.750	3.469	3.323	3.734	3.000	5.438	.500	6.250	.625	1.625	2.625	6.500
	1.750	1 1/4"-12 x 2.000	1 3/4"-12 x 2.000	1 1/2"-12 x 2.																													