

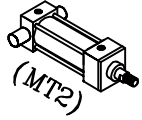
CAP TRUNNION

Low Pressure Steel Hydraulic Cylinder

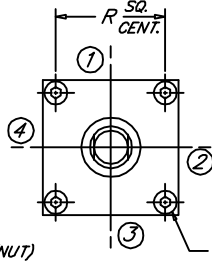
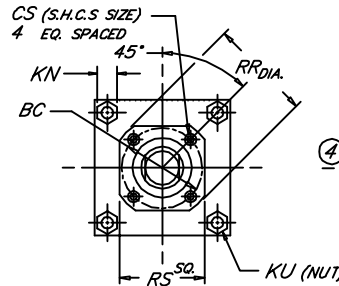
BORE	1.50	2.00	2.50	3.25	4.00	5.00	6.00
WORKING P.S.I.	1500	1500	1000	1000	1000	800	800
RATED P.S.I.	2500	2500	1500	1500	1500	1200	1200

Peninsular Mounting Style:

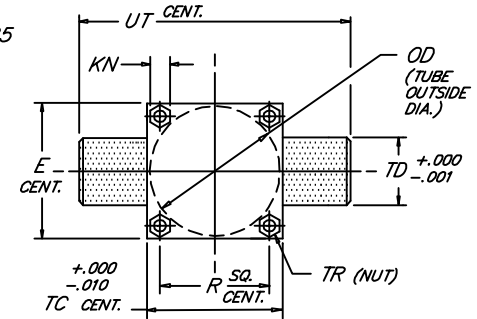
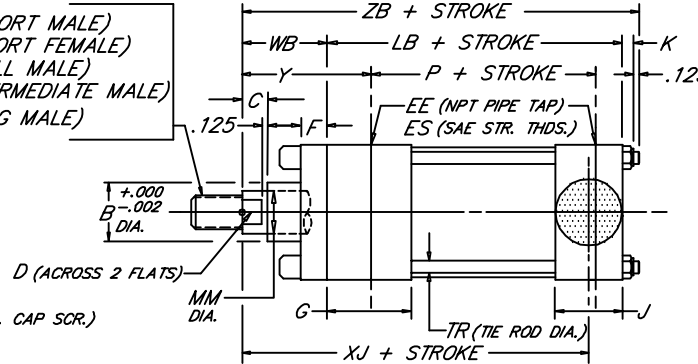
LH 7



NFPA
NAAMS
ISO: DIN-VDMA



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



7.16

BORE	ROD					NPT/SAE																														
	MM	ROD THREAD X LENGTH				B	BC	C	CS	D	E	EE	ES	F	G	J	K	KN	KS	KU	LB	OD	P	R	RR	RS	TC	TD	TR	UT	WB	Y	XJ	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	---	---	2.000	1.000	.312	4.000	1.000	1.875	4.125	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 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	3/8	-6	.375	1.500	1.000	.406	.562	.375	---	3.625	2.375	2.335	1.966	---	---	2.500	1.000	.375	4.500	1.375	2.250	4.500	5.531		
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	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
	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	3/8	-6	.375	1.500	1.000	.406	.562	.375	---	3.625	2.375	2.335	1.966	---	---	2.500	1.000	.375	4.500	1.375	2.250	4.500	5.531		
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 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	1.500	1.000	.406	.562	.375	---	3.750	2.875	2.460	2.320	---	---	3.000	1.000	.375	5.000	1.625	2.500	4.875	5.906		
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	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	3.750	1/2	-8	.625	1.750	1.250	.531	.750	.500	---	4.250	3.625	2.750	2.942	---	---	3.750	1.000	.500	5.750	1.875	2.875	5.500	6.781		
4.000	2.000	1 1/2"-12 x 2.250	2"-12 x 2.250	3/4"-12 x 2.250	3/4"-12 x 3.500	2.624	---	.875	---	1.688	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
	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	---	---	---	---	---	2.969	2.500	---	---	---	---	---	---	---	---	---	
	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	---	---	---	---	---	2.969	2.500	---	---	---	---	---	---	---	---	---	
5.000	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	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	3.734	3.000	4.500	1.000	.500	6.500	1.875	2.875	5.500	6.781		
	2.000	1 1/2"-12 x 2.250	2"-12 x 2.250	3/4"-12 x 2.250	3/4"-12 x 3.500	2.624	---	.875	---	1.688	---	---	---	---	---	---	---	---	.500	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
	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	---	---	---	---	---	---	---	---	.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	---	---	---	---	---	2.969	2.500	---	---	---	---	---	---	---	---	---	
	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	---	---	---	---	---	---	---	---	.625	---	---	---	---	---	2.969	2.500	---	---	---	---	---	---	---	---	---	
	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	5.500	1/2	-8	.625	1.750	1.250	.656	.938	---	.625	4.500	5.375	3.000	4.285	4.312	3.750	5.500	1.000	.625	7.500	1.375	2.375	5.250	6.556		
7.000	2.000	1 1/2"-12 x 2.250	2"-12 x 2.250	3/4"-12 x 2.250	3/4"-12 x 3.500	2.624	---	.875	---	1.688	---	---	---	---	---	---	---	---	.625	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
	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	---	---	---	---	---	---	---	---	.625	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
	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	---	1.000	---	2.625	---	---	---	---	---	---	---	---	.625	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
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	4.249	---	1.000	---	3.000	---	---	---	---	---	---	---	---	.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	3.267	.625	.312	1.125	---	---	---	---	---	---	---	---	.625	---	---	---	---	---	3.734	3.000	---	---	---	---	---	---	---	---	---	
	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	2.374	3.267	.750	.312	1.500	---	---	---	---	---	---	---	---	.625	---	---	---	---	---	3.734	3.000	---	---	---	---	---	---	---	---	---	---
9.000	2.000	1 1/2"-12 x 2.250	2"-12 x 2.250	3/4"-12 x 2.250	3/4"-12 x 3.500	2.624	---	.875	---	1.688	---	---	---	---	---	---	---	---	.625	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
	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	---	---	---	---	---	---	---	---	.625	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
	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	---	1.000	---	2.625	---	---	---	---	---	---	---	---	.625	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
10.000	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	---	1.000	---	3.000	---	---	---	---	---	---	---	---	.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	3.267	.625	.312	1.125	---	---	---	---	---	---	---	---	.625	---	---	---	---	---	3.734	3.000	---	---	---	---	---	---	---	---	---	---
	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	2.374	3.267	.750	.312	1.500	---	---	---	---	---	---	---	---	.625	---	---	---	---	---	3.734	3.000	---	---	---	---	---	---	---	---	---	---
11.000	2.000	1 1/2"-12 x 2.250	2"-12 x 2.250	3/4"-12 x 2.250	3/4"-12 x 3.500	2.624	---	.875	---	1.688	---	---	---	---	---	---	---	---	.625	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
	2.500	1 7/8"-12 x 3.000	2 1/2"-12 x 3.0																																	