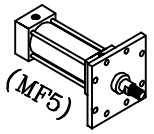
HEAD SQUARE FLANGE

Peninsular
Mounting Style: **HP 17**

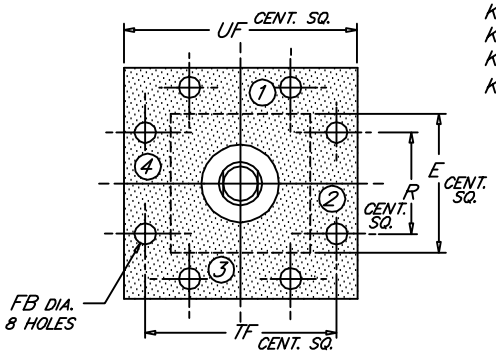
Heavy Duty Hydraulic Cylinder • 3000 P.S.I. Working Pressure • 5000 P.S.I. Rated Pressure

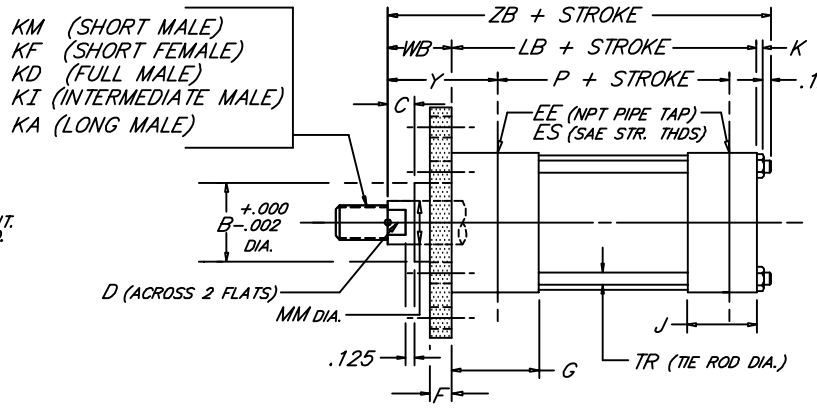


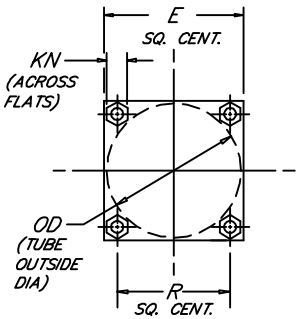
PENINSULAR CYLINDER CO.

NFPA
NAAMS
ISO: DIN-VDMA

ISO 9001:2000 Registered







BORE	ROD MM	ROD THREAD X LENGTH KM & KF	KD	KI	KA	B	C	D	E	NPT EE	SAE ES	F	FB	G	J	K	KN	LB	OD	P	R	TF	TR	UF	WB	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	2.500	1/2	-8	.375	.437	1.750	1.500	.406	.562	4.625	1.875	2.875	1.625	3.438	.375	4.250	1.000	2.000	6.156
	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	2.375	6.531
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	1.499	.500	.875	3.000	1/2	-8	.625	.562	1.750	1.500	.531	.750	4.625	2.375	2.875	2.050	4.125	.500	5.125	1.375	2.375	6.656
	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																	1.625	2.625	6.906
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	1.499	.500	.875																	1.375	2.375	6.781
	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	.625	.562	1.750	1.500	.531	.750	4.750	3.000	3.000	2.550	4.625	.500	5.625	1.625	2.625	7.031
	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																	1.875	2.875	7.281
3.250	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	.625	1.125																	1.625	2.750	7.906
	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	.750	.687	2.000	1.750	.656	.938	5.500	3.875	3.500	3.250	5.875	.625	7.125	1.875	3.000	8.156
	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	2.624	.875	1.688																	2.000	3.125	8.281
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	2.374	.750	1.500																	1.875	3.000	8.406
	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	2.624	.875	1.688	5.000	3/4	-12	.875	.687	2.000	1.750	.656	.938	5.750	4.750	3.750	3.820	6.375	.625	7.625	2.000	3.125	8.531
	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																	2.250	3.375	8.781
5.000	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	2.624	.875	1.688																	2.000	3.125	9.250
	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																	2.250	3.375	9.500
	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	6.500	3/4	-12	.875	.937	2.000	1.750	.875	1.312	6.250	6.000	4.250	4.950	8.188	.875	9.750	2.250	3.375	9.500
	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																	2.250	3.375	9.500
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	3.124		2.062																			
	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		2.625																			
	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	7.500	1	-16	1.000	1.062	2.250	2.250	1.000	1.500	7.375	7.000	4.875	5.730	9.438	1.000	11.250	2.250	3.500	10.750
	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		3.375																			

BORE	MM	KM & KF	KD	KI	KA	B	C	D	E	EE	ES	F	FB	G	J	K	KN	LB	OD	P	R	TF	TR	UF	WB	Y	ZB

6.24

NEVA DESIGN

FILE: HP17S2.dwg REV: 09-25-06

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