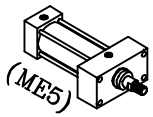
HEAD RECTANGULAR

Peninsular
Mounting Style: HP 28

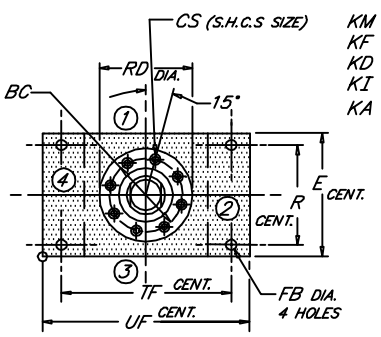
Heavy Duty Hydraulic Cylinder • 3000 P.S.I. Working Pressure • 5000 P.S.I. Rated Pressure

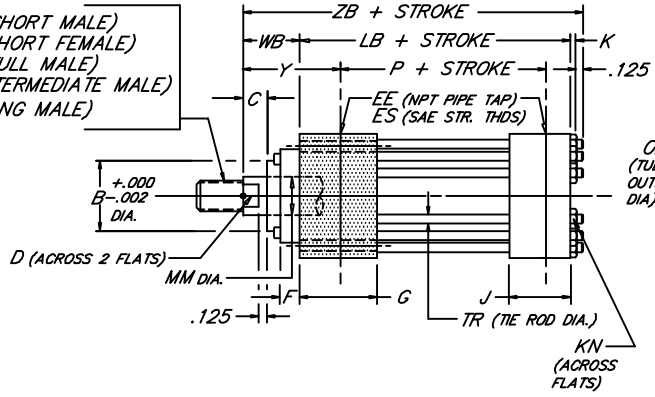


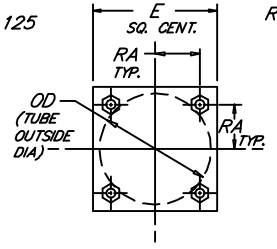
Peninsular Cylinder Co.

NFPA
NAAMS
ISO: DIN-VDMA

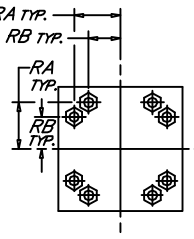
ISO 9001:2000 Registered



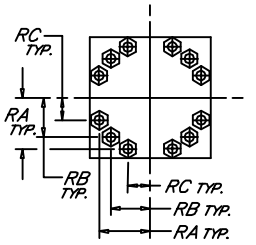




8" BORE



10" & 12" BORES



14" BORE

	ROD	ROD THREAD X LENGTH										NPT	SAE																			
BORE	MM	KM & KF	KD	KI	KA	B	BC	C	CS	D	E	EE	ES	F	FB	G	J	K	KN	LB	P	OD	R	RA	RB	RC	RD	TF	TR	UF	WB	Y	ZB
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	5.000	1.000	.375	3.000	9.500	1 1/2	-24	.375	1.312	3.000	3.000	1.188	1.844	9.500	6.125	9.250	7.500	3.750	---	---	5.562	11.812	1.250	14.000	2.250	3.938	13.063
	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	5.625		.438	3.375				.500													6.500						
	4.500	3 1/4"-12 x 4.500	4 1/2"-12 x 4.500	4 1/4"-12 x 4.500	4 1/4"-12 x 8.250	5.249	6.375		.500	3.875				.500													7.260						
	5.000	3 1/2"-12 x 5.000	5"-12 x 5.000	4 3/4"-12 x 5.000	4 3/4"-12 x 9.000	5.749	6.875		.500	4.250				.500													7.750						
	5.500	4"-12 x 5.500	5 1/2"-12 x 5.500	5 1/4"-12 x 5.500	5 1/4"-12 x 10.000	6.249	7.375		.500	4.625				.500													8.260						
10.000	4.500	3 1/4"-12 x 4.500	4 1/2"-12 x 4.500	4 1/4"-12 x 4.500	4 1/4"-12 x 8.250	5.249	6.375	1.000	.500	3.875	12.625	2	-32	.500	1.812	3.688	3.688	1.094	1.656	12.125	8.500	11.750	9.625	5.291	3.775	---	7.260	15.875	1.125	19.000	2.937	4.750	16.281
	5.000	3 1/2"-12 x 5.000	5"-12 x 5.000	4 3/4"-12 x 5.000	4 3/4"-12 x 9.000	5.749	6.875		.500	4.250				.500													7.750				3.187	5.000	16.531
	5.500	4"-12 x 5.500	5 1/2"-12 x 5.500	5 1/4"-12 x 5.500	5 1/4"-12 x 10.000	6.249	7.375		.500	4.625				.500													8.260				3.187	5.000	16.531
	6.000	4 1/2"-12 x 6.000	6"-12 x 6.000	5 3/4"-12 x 6.000	5 3/4"-12 x 10.000	6.749	8.500		.625	5.125				.875													10.000				3.437	5.250	16.781
	7.000	5"-12 x 7.000	7"-12 x 7.000	6 1/2"-12 x 7.000	6 1/2"-12 x 10.000	7.749	9.437		.625	6.000				.875													10.500				3.437	5.250	16.781
12.000	5.500	4"-12 x 5.500	5 1/2"-12 x 5.500	5 1/4"-12 x 5.500	5 1/4"-12 x 10.000	6.249	7.375	1.000	.500	4.625	14.875	2 1/2	-32	.500	2.062	4.438	4.438	1.188	1.844	14.500	10.125	14.000	11.450	6.270	4.555	---	8.260	18.500	1.250	22.000	3.187	5.375	19.000
	6.000	4 1/2"-12 x 6.000	6"-12 x 6.000	5 3/4"-12 x 6.000	5 3/4"-12 x 10.000	6.749	8.500		.625	5.125				.875													10.000				3.437	5.625	19.250
	7.000	5"-12 x 7.000	7"-12 x 7.000	6 1/2"-12 x 7.000	6 1/2"-12 x 10.000	7.749	9.437		.625	6.000				.875													10.500				3.437	5.625	19.250
	8.000	5 3/4"-12 x 8.000	8"-12 x 8.000	7 1/2"-12 x 8.000	7 1/2"-12 x 12.000	8.749	10.500		.625	7.000				.875													12.000				3.437	5.625	19.250
14.000	7.000	5"-12 x 7.000	7"-12 x 7.000	6 1/2"-12 x 7.000	6 1/2"-12 x 10.000	7.749	9.437	1.000	.625	6.000	17.125	3	-32	.875	2.312	4.875	4.875	1.188	1.844	15.625	10.875	16.000	13.260	7.485	6.143	4.409	10.500	21.000	1.250	25.000	3.437	5.625	20.375
	8.000	5 3/4"-12 x 8.000	8"-12 x 8.000	7 1/2"-12 x 8.000	7 1/2"-12 x 12.000	8.749	10.500			7.000																	12.000						
	9.000	6 1/2"-12 x 9.000	9"-12 x 9.000	8 1/2"-12 x 9.000	8 1/2"-12 x 13.500	9.749	11.500			7.875																	13.000						
	10.000	7 1/4"-12 x 10.000	10"-12 x 10.000	9 1/2"-12 x 10.000	9 1/2"-12 x 15.000	10.749	12.500			8.625																	14.000						
BORE	MM	KM & KF	KD	KI	KA	B	BC	C	CS	D	E	EE	ES	F	FB	G	J	K	KN	LB	P	OD	R	RA	RB	RC	RD	TF	TR	UF	WB	Y	ZB

NEVA DESIGN

FILE: HP28L2.dwg REV: 09-25-06

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