CAP FIXED SPHERICAL EYE

Peninsular Mounting Style: **LM 22**

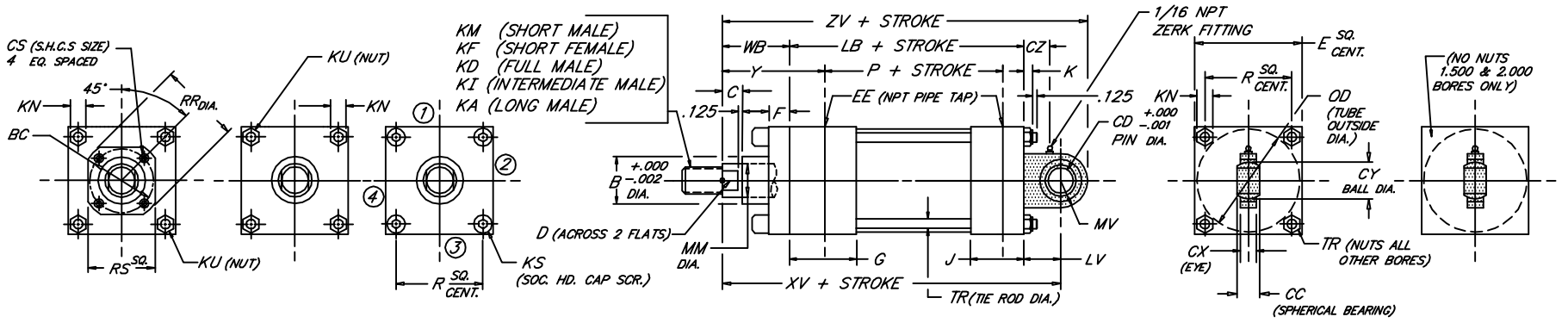
Medium Duty Aluminum Air Cylinder

(MP5)

Peninsular Cylinder Co.

NFPA
NAAMS
ISO: DIN-VDMA

ISO 9001:2000 Registered



2.69

BORE	MM	ROD: KM & KF	ROD THREAD X LENGTH: KD	KI	KA	B	BC	C	CC	CD	CS	CX	CY	CZ	D	E	NPT: EE	F	G	J	K	KN	KS	KU	LV	LB	MV	OD	P	R	RR	RS	TR	WB	XV	Y	ZV
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	.437	.500	---	.375	.710	.438	.500	2.000	3/8	.375	1.500	1.000	.312	.438	---	.250	.812	3.625	.750	1.750	2.335	1.428	---	---	.250	1.000	5.437	1.875	6.187
	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	5.812	2.250	6.582
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	.437	.500	---	.375	.710	.438	.500	2.500	3/8	.375	1.500	1.000	.344	.500	---	.312	.812	3.625	.750	2.250	2.335	1.838	---	---	.312	1.000	5.437	1.875	6.187
	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	5.812	2.250	6.562
	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	6.062	2.500	6.812
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	5.562	1.875	6.312
	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	.437	.500	---	.375	.710	.438	.875	3.000	3/8	.375	1.500	1.000	.344	.500	.312	---	.812	3.750	.750	2.750	2.460	2.192	---	---	.312	1.375	5.937	2.250	6.687
	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	6.187	2.500	6.937
	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	6.437	2.750	7.187
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	6.812	2.375	8.062
	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	7.062	2.625	8.312
	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	.656	.750	---	.562	1.086	.625	1.500	3.750	1/2	.625	1.750	1.250	.438	.562	.375	---	1.187	4.250	1.250	3.500	2.750	2.758	---	---	.375	1.875	7.312	2.875	8.562
	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	7.437	3.000	8.687
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								---	.375							2.969	2.500		1.375	6.812	2.375	8.062
	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								---	.375							2.969	2.500		1.625	7.062	2.625	8.312
	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	.656	.750	.312	.562	1.086	.625	1.500	4.500	1/2	.625	1.750	1.250	.438	.562	---	.375	1.187	4.250	1.250	4.250	2.750	3.323	3.734	3.000	.375	1.875	7.312	2.875	8.562
	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								.375	---							---	---		2.000	7.437	3.000	8.687
	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								.375	---							---	---		2.250	7.687	3.250	8.937
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							2.969	2.500		1.375	7.062	2.375	8.312
	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		1.625	7.312	2.625	8.562
	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								---	.500							3.734	3.000		1.875	7.562	2.875	8.812
	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	3.812	.875	.656	.750	.312	.562	1.086	.625	1.688	5.500	1/2	.625	1.750	1.250	.594	.750	---	.500	1.187	4.500	1.250	5.250	3.000	4.101	4.312	3.750	.500	2.000	7.687	3.000	8.937
	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	3.812	1.000			.312				2.062								---	.500							4.312	3.750		2.250	7.937	3.250	9.187
	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								.500	---							---	---		2.250	7.937	3.250	9.187
	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								.500	---							---	---		2.250	7.937	3.250	9.187
6.000	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	3.267	.625			.312				1.125			.625					---	.500							3.734	3.000		1.625	8.187	2.750	9.687
	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					---	.500							3.734	3.000		1.875	8.437	3.000	9.937
	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	3.812	.875			.312				1.688			.625					---	.500							4.312	3.750		2.000	8.562	3.125	10.062
	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	3.812	1.000	.875	1.000	.312	.750	1.436	.812	2.062	6.500	3/4	.625	2.000	1.500	.594	.750	---	.500	1.562	5.000	1.500	6.250	3.250	4.879	4.312	3.750	.500	2.250	8.812	3.375	10.312
	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	4.700	1.000			.375				2.625			.625					---	.500							5.562	4.500		2.250	8.812	3.375	10.312
	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	5.200	1.000			.375				3.000			.625					---	.500							6.062	5.000		2.250	8.812	3.375	10.312
	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	---	1.000			---				3.375			.750					.500	---							---	---		2.250	8.812	3.375	10.312

NEVA DESIGN

FILE: LM2252.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