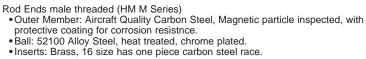
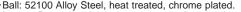
HEIM ROD ENDS MALE THREADED M AND HM SERIES





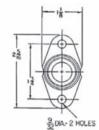


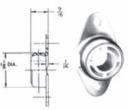
Heim "M" and "MD" series bearings are now manufactured in magnafluxed version only. As old stock is depleted, magnafluxed equivalents will be furnished as substitutes at current (higher) prices unless otherwise requested on the order.

"L" in rod end number designates left hand thread. In this series, the "D" in rod end number (MD35 14) denotes drilled hole in the shank. Add suffix "G" to indicate lubricator is required. Example: HM-SG. Add suffix "FG" lo indicate flush type lubricator is required. Example: M34-14FG. Lubricator (G) (FG) available with minimum qty. required. Please Call for Pricing.

	Equiv. Spherco No.	DIMENSIONS													
Rod End No.		Bore	ball Width	Housing Width	Ball Flat Diam.	Head Diam.	Length to center of ball	Overall Length				Max Static Radial Load in	Approx. Weight in	Price Each	
		В	W	Н	0	D	F	G	Α	N	Ball	M	Pounds	Pounds	Each
		+.0015 0005	+.000	+.005 005		+.010 010	+.010 010	+.010 010	Min	Drill Diam.	Diam.	Class 3A	Aprox.		
M34-14M	NONE	.1900	.437	.328	.273	.750	1.560	1.935	1.000		33/64	1/4"-28	1,695	.05	\$30.80
MD35-14	NONE	.1900	.437	.328	.273	.875	1.375	1.812	.750	#33	33/64	5/16"-24	2,184	.07	\$31.20
MDL35-14										.113		UNF			\$24.20
MD36-14	NONE	.1900	.437	.328	.273	.750	1.375	1.750	.750	#33	33/64	3/8"-24	2,848	.07	\$102.95
MDL36-14										.113		UNF			\$41.25
MD36-16M	NONE	.1900	.500	.375	.321	.812	1.812	2.219	1.062	#29	19/32	3/8"-24	2,769	.08	\$51.95
MDL36-16										.136		UNF			
M44-14	NONE	.2500	.437	.304	.354	.812	1.562	1.968	1.000		9/16	1/4"-28	1,695	.06	\$62.80
ML44-14												UNF			
MD46-15	NONE	.2500	.484	.335	.395	.875	2.312	2.750	1.500	#29	5/8	3/8"-24	3,151	.10	\$37.70
MDL46-16										.159		UNF			\$33.00
HM-2M	NONE	.1250	.250	.187	.187	.469	.937	1.172	.500		5/16	6-32	452	.02	\$54.95
HML-2M												UNC			\$19.40
HM-2AM	NONE	.1562	.281	.219	.249	.562	1.125	1.406	.625		3/8	8-32	666	.02	
HML-2AM												UNC			\$205.95
HM-3M	TRE-3	.1900	.312	.250	.306	.625	1.250	1.563	.750		7/16	10-32	910	.03	\$27.50
HML-3M	TREL-3											UNF			\$210.95
HM-4M	TRE-4	.2500	.375	.281	.355	.750	1.562	1.937	1.000		33/64	1/4"-28	1,695	.05	\$23.80
HML-4M	TREL-4											UNF			\$41.50
HM-5M	TRE-5	.3125	.437	.344	.447	.875	1.875	2.312	1.250	#33	5/8	5/16"-24	2,205	.08	\$61.95
HM-6M	TRE-6	.3750	.500	.406	.517	1.000	1.938	2.438	1.250	#21	23/32	3/8"-24	3,172	.11	\$35.50
HML-6M	TREL-6									.159		UNF			\$99.85
HM-7M	TRE-7	.4375	.562	.437	.586	1.125	2.125	2.688	1.375	#21	13/16	7/16"-20	4,633	.16	\$33.40
HML-7M	TREL-7									.159		UNF			
HM-8M	TRE-8	.5000	.625	.500	.698	1.312	2.438	3.094	1.500	#3	15/16	1/2"-20	5,876	.24	\$99.65
HML-8M	TREL-8									.213		UNF			\$209.95
HML-8M N	HML-8M New SurplusP/N 04-02269\$34.50														

UNF= Universal Fine, UN=Universal Coarse





TRIANGLE MFG. BEARINGS

Manufactured by Triangle Mfg. Co., these bearings are spherical on the outside and are contained in a flanged, stamped metal cage, so they provide sliding, rotating, and pivoting motion. The bearings are available in nylon, bronze, or iron as shown in the table below. The FMN10 is used in the wing roots and on the torque tubes inside the fuselage of the Cozy Mark IV.

Part No.	I.D.	Bearing Material	Price Each	Part No.	I.D.	Bearing Material	Price Each
FMN4	1/4"	Nylon	\$1.23	FM1508P	1/2"	Iron	\$1.35
FMN5	5/16"	Nylon	\$1.64	FM1408P	1/2"	Bronze	\$3.30
FMN6	3/8"	Nylon	\$0.86	FMN10	5/8"	Nylon	\$0.80
FM1406P	3/8"	Bronze	\$4.35	FM1510P	5/8"	Iron	\$1.46
FMN7	7/16"	Nylon	\$1.61	FM1410P	5/8"	Bronze	\$3.35
FMN8	1/2"	Nylon	\$0.96	FMN12	3/4"	Nylon	\$1.15
				FM1512P	3/4"	Iron	\$1.26