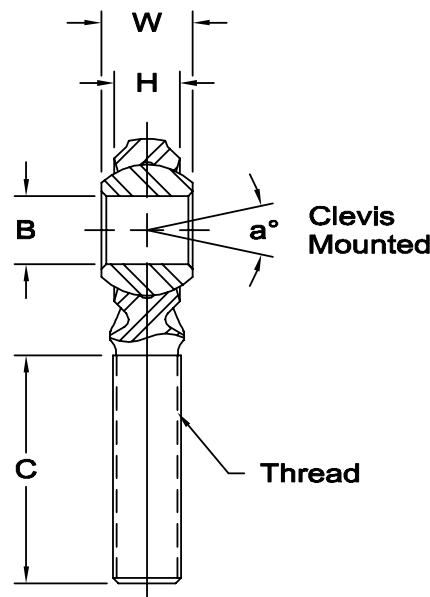
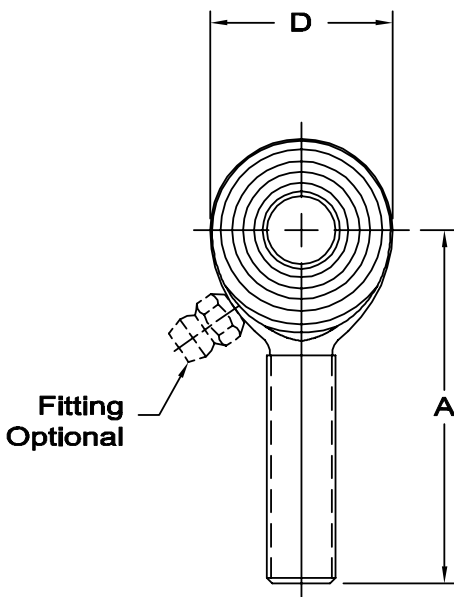


# CAM & CAB SERIES MALE ROD ENDS

High Strength – Economy Series



**Body** - Alloy steel, heat treated, protective coated for corrosion resistance.

**Ball** - Alloy steel, heat treated, hard chrome plated.

**Notes** - All sizes available with studs upon request.

Units are supplied without grease fittings. When a grease fitting is required, specify by adding suffix as designated.

Z Zerk type fitting

Ex: CAM-6Z

F Flush type fitting

Ex: CAM-6F

Load ratings apply only to rod ends without grease fittings. For load ratings with fittings, please consult our engineering department.

\*Grease fitting not available on this size.

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ROD END NO.		DIMENSIONS IN INCHES								a° Misalign. Angle	Ultimate Radial Static Load Capacity Lbs.	Approx. Brg. Wt. Lbs.
Right Hand	Left Hand	B + .0025 - .0005	W + .005	H Ref.	A ± .015	D Ref.	Ball Dia. Ref.	C + .062 - .031	Thread UNF-3A			
* CAM-5	CAB-5	.3125	.437	.312	1.875	.875	.625	1.250	5/16-24	22	6,684	.07
CAM-6	CAB-6	.3750	.500	.359	1.938	1.000	.719	1.250	3/8-24	22	9,088	.11
CAM-7	CAB-7	.4375	.562	.406	2.125	1.125	.812	1.375	7/16-20	21	11,445	.15
CAM-8	CAB-8	.5000	.625	.453	2.438	1.312	.937	1.500	1/2-20	20	15,479	.24
CAM-10	CAB-10	.6250	.750	.484	2.625	1.500	1.125	1.625	5/8-18	26	17,470	.36
CAM-12	CAB-12	.7500	.875	.593	2.875	1.750	1.312	1.750	3/4-16	24	24,471	.57

ROD END NO.		DIMENSIONS IN MILLIMETERS								a° Misalign. Angle	Ultimate Radial Static Load Capacity Newtons	Approx. Brg. Wt. Grams
Right Hand	Left Hand	B + .064 - .013	W + .13	H Ref.	A + .38	D Ref.	Ball Dia. Ref.	C + 1.57 - .79	Thread UNF-3A			
CAM-5	CAB-5	7.938	11.10	7.92	47.63	22.23	15.88	31.75	5/16-24	22	30,531	32
CAM-6	CAB-6	9.525	12.70	9.12	49.23	25.40	18.26	31.75	3/8-24	22	40,423	50
CAM-7	CAB-7	11.113	14.27	10.31	53.98	28.58	20.62	34.93	7/16-20	21	50,907	68
CAM-8	CAB-8	12.700	15.88	11.50	61.93	33.32	23.80	38.10	1/2-20	20	68,851	109
CAM-10	CAB-10	15.875	19.05	12.29	66.68	38.10	28.58	41.28	5/8-18	26	77,707	163
CAM-12	CAB-12	19.050	22.23	15.06	73.03	44.45	33.32	44.45	3/4-16	24	108,847	259