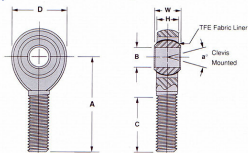


3 PIECE

MALE ROD ENDS ••• SELF LUBRICATING

KCA-T



PART NO.		DIMENSIONS IN INCHES									Radial Static Load Cap. Lbs.	Approx. Brg. Wt. Lbs.
Right Hand	Left Hand	B + .0015 - .0050	W + .000 - .005	H ± .005	A ± .015	D ± .010	Ball Dia. Ref.	C + .062 - .031	Thread UNF-3A	a' Misalign. Angle		
KCA6T	KCAL6T	3.750	.500	.406	1.938	1.000	.719	1.250	3/8-24	12	4.110	.057
KCA7T	KCAL7T	4.375	.562	.437	2.125	1.125	.812	1.375	7/16-20	14	4.429	.094
KCA8T	KCAL8T	5.000	.625	.500	2.438	1.312	.937	1.500	1/2-20	12	5.993	.130
KCA10T	KCAL10T	6.250	.750	.562	2.625	1.500	1.125	1.625	5/8-18	16	7.732	.187
KCA12T	KCAL12T	7.500	.875	.687	2.875	1.750	1.312	1.750	3/4-16	14	12.009	.300

PART NO.		DIMENSIONS IN MILLIMETERS									Radial Static Load Cap. Kilograms	Approx. Brg. Wt. Grams
Right Hand	Left Hand	B + .0381 - .0127	W + .000 - .127	H ± .127	A ± .381	D ± .254	Ball Dia. Ref.	C + 1.574 - .787	Thread UNF-3A	a' Misalign. Angle		
KCA6T	KCAL6T	9.53	12.70	10.31	49.23	25.40	18.26	31.75	3/8-24	12	1.864	26
KCA7T	KCAL7T	11.11	14.27	11.10	53.98	28.58	20.26	34.93	7/16-20	14	2.009	43
KCA8T	KCAL8T	12.70	15.88	12.70	61.93	33.32	23.80	38.10	1/2-20	12	3.172	59
KCA10T	KCAL10T	15.88	19.05	14.27	66.68	38.10	28.58	41.28	5/8-18	16	3.507	85
KCA12T	KCAL12T	19.05	22.23	17.45	73.03	44.45	33.32	44.45	3/4-16	14	5.447	136

MATERIALS

BALL	RACE	LINER	BODY
S2100 STEEL R/C 56 MNL HARD CHROME PLATED	STEEL ALLOY HEAT TREATED ZINC PLATED, CHROMATE TREATED	TEFLON® FABRIC PERMANENTLY BONDED TO RACE I.D.	7075 T6 HIGH STRENGTH ALUMINUM HARD COAT ANODIZED