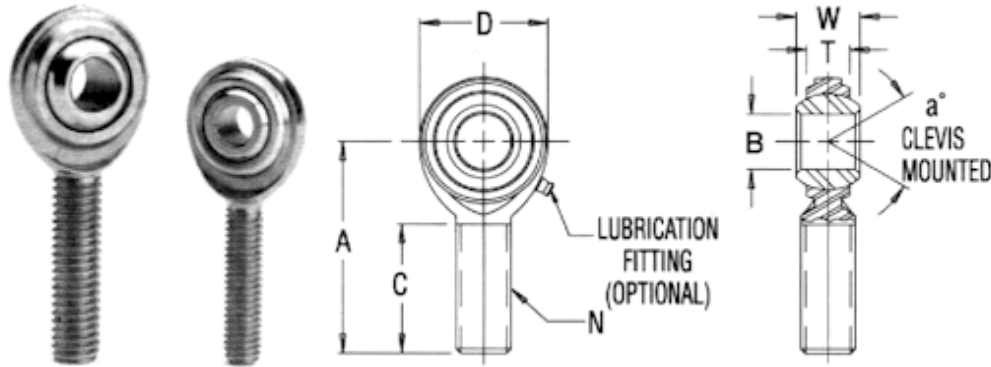


CM-M/CF-M
2-PIECE METRIC, METAL TO METAL

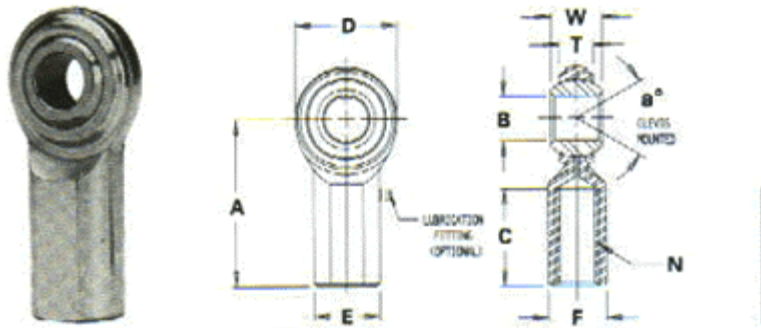


MATERIALS

BALL	BODY
52100 Steel Rc 56 MIN. HARD CHROME PLATED	LOW CARBON STEEL ZINC PLATED CHROMATE TREATED

MALE ROD ENDS		B DIA.	D DIA.	W WIDTH	T WIDTH	BALL DIA.	A LGTH	N THD.	C LGTH	a MIS. ANGLE	ULT. STATIC RADIAL LOAD (NEWTONS)	APPROX. WEIGHT (GRAMS)
RIGHT HAND PART NO.	LEFT HAND PART NO.	+0.0065 -0.012	+0.38 -0.38	+0.12 -0.12	REF.	REF.	+0.40 -0.40	THREAD	+1.00 -1.00	REF.		
CM3M*	CML3M*	3	12.5	6	4.25	7.93	27	M3x0.5	15	23	1,775	7
CM5M*	CML5M*	5	16	8	5.75	11.10	33	M5x0.8	20	22	5,168	12
CM6M*	CML6M*	6	19	9	6.25	12.70	36	M6x1.0	22	23	7,296	18
CM8M*	CML8M*	8	22.25	12	8.0	15.88	42	M8x1.25	25	28	13,591	31
CM10M	CML10M	10	27	14	9.5	19.05	48	M10x1.5	29	26	21,024	68
CM12M	CML12M	12	30	16	10.75	22.23	54	M12x1.75	33	27	25,819	78
CM14M	CML14M	14	34.75	19	12.25	25.40	60	M14x2.0	36	30	35,214	118
CM16M	CML16M	16	38	21	12.75	25.58	66	M16x2.0	40	33	37,391	173
CM18M	CML18M	18	42	23	14.75	31.75	72	M18x1.5	44	30	47,903	260
CM20M	CML20M	20	46	25	16.25	34.93	78	M20x1.5	47	29	57,101	290

*Grease fittings are not supplied on these sizes. Male Rod End load ratings based on no lubricating fitting.



MATERIALS

BALL	BODY
52100 Steel Rc 56 MIN. HARD CHROME PLATED	LOW CARBON STEEL ZINC PLATED CHROMATE TREATED

FEMALE ROD ENDS		B DIA.	D DIA.	W WIDTH	T WIDTH	BALL DIA.	A LGTH	N THD.	C LGTH	E DIA.	F FLAT	a MIS. ANGLE	ULT. STATIC RADIAL LOAD (Newtons)	APPROX. WEIGHT (GRAMS)
RIGHT HAND PART NO.	LEFT HAND PART NO.	+0.065 -0.012	+0.038 -0.038	+0.12 -0.12	REF.	REF.	+0.40 -0.40	THREAD	+1.00 -1.00	+0.25 -0.25	+0.25 -0.25	REF.		
CF3M*	CFL3M*	3	12.5	6	4.25	7.93	21	M3 X 0.05	10	8	7	23	5,746	10
CF5M*	CFL5M*	5	16	8	5.75	11.10	27	M5 X 0.8	14	11	9	22	8,247	18
CF6M	CFL6M	6	19	9	6.25	12.70	30	M6 X 1.0	14	13	11	23	11,895	25
CF8M	CFL8M	8	22.25	12	8.0	15.88	36	M8X1.25	17	16	14	28	15,190	40
CF10M	CFL10M	10	27	14	9.5	19.05	43	M10X1.5	21	19	17	26	22,750	80
CF12M	CFL12M	12	30	16	10.75	22.23	50	M12X1.75	24	22	19	27	25,819	95
CF14M	CFL14M	14	34.75	19	12.25	25.40	57	M14X2.0	27	25	22	30	35,214	160
CF16M	CFL16M	16	38	21	12.75	28.58	64	M16X2.0	33	27	22	33	37,391	215
CF18M	CFL18M	18	42	23	14.75	31.75	71	M18X1.5	36	31	27	30	47,903	300
CF20M	CFL20M	20	46	25	16.25	34.93	77	M20X1.5	40	34	30	29	57,101	350

Notes: For grease fittings add "Z" to suffix. Example: CF6MZ