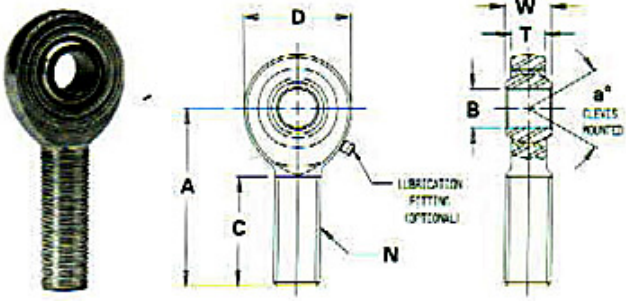


# RSMX / RSMX-T

3-PIECE, HIGH STRENGTH - HEAVY DUTY SHANK / PTFE LINERS AVAILABLE

## MATERIALS

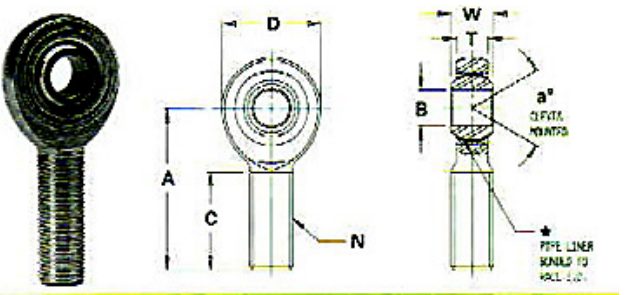
BALL	BODY
52100 Steel Rc 56 MIN. HARD CHROME PLATED	LOW CARBON STEEL ZINC PLATED CHROMATE TREATED
RACE	
STEEL ALLOY HEAT TREATED ZINC PLATED CHROMATE TREATED	



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 (lbs)	APPROX. WEIGHT (lbs)
RIGHT HAND PART NO.	LEFT HAND PART NO.	+0.0015 -0.0005	+0.010 -0.010	+0.000 -0.005	+0.005 -0.005	REF.	+0.015 -0.015	UNF 3A	+0.062 -0.031	REF.		
RSMX3	RSMXL3	.1900	.750	.312	.250	.437	1.562	1/4-28	1.000	10	5,270	.043
RSMX4	RSMXL4	.2500	.875	.375	.281	.500	1.875	5/16-24	1.250	13	8,471	.072
RSMX5	RSMXL5	.3125	1.000	.437	.344	.625	1.938	3/8-24	1.250	12	13,012	.112
RSMX6	RSMXL6	.3750	1.125	.500	.406	.719	2.125	7/16-20	1.375	10	17,610	.160
RSMX7	RSMXL7	.4375	1.312	.562	.437	.812	2.438	1/2-20	1.500	12	23,470	.249
RSMX8	RSMXL8	.5000	1.500	.625	.500	.937	2.625	5/8-18	1.625	10	31,420	.382
RSMX10-8	RSMXL10-8	.5000	1.750	.750	.562	1.125	2.875	3/4-16	1.750	13	40,590	.602
RSMX10	RSMXL10	.6250	1.750	.750	.562	1.125	2.875	3/4-16	1.750	13	40,590	.602
RSMX12	RSMXL12	.7500	2.000	.875	.687	1.312	3.375	7/8-14	1.875	12	55,696	.918

## MATERIALS

BALL	BODY	LINER
52100 Steel Rc 56 MIN. HARD CHROME PLATED	LOW CARBON STEEL ZINC PLATED CHROMATE TREATED	*TEFLON FABRIC
RACE		
STEEL ALLOY HEAT TREATED 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 (lbs)	APPROX. WEIGHT (lbs)
RIGHT HAND PART NO.	LEFT HAND PART NO.	+0.0015 -0.0005	+0.010 -0.010	+0.005 -0.005	+0.005 -0.005	REF.	+0.015 -0.015	UNF 3A	+0.062 -0.031	REF.		
RSMX3T	RSMXL3T	.1900	.750	.312	.250	.437	1.562	1/4-28	1.000	10	5,270	.043
RSMX4T	RSMXL4LT	.2500	.875	.375	.281	.500	1.875	5/16-24	1.250	13	8,471	.072
RSMX5T	RSMXL5LT	.3125	1.000	.437	.344	.625	1.938	3/8-24	1.250	12	13,012	.112
RSMX6T	RSMXL6LT	.3750	1.125	.500	.406	.719	2.125	7/16-20	1.375	10	17,610	.160
RSMX7T	RSMXL7LT	.4375	1.312	.562	.437	.812	2.438	1/2-20	1.500	12	23,470	.249
RSMX8T	RSMXL8LT	.5000	1.500	.625	.500	.937	2.625	5/8-18	1.625	10	31,420	.382
RSMX10T-8T	RSMXL10T-8T	.6250	1.750	.750	.562	1.125	2.875	3/4-16	1.750	13	40,590	.602
RSMX10T	RSMXL10T	.6250	1.750	.750	.562	1.125	2.875	3/4-16	1.750	13	40,590	.602
RSMX12T	RSMXL12T	.7500	2.000	.875	.687	1.312	3.375	7/8-14	1.875	12	55,696	.918
RSMX14T**	RSMXL14T**	.875	2.312	.875	.765	1.375	3.800	1-14		12		

MALE ROD ENDS LOAD RATINGS BASED ON NO LUBRICATION FITTING.

\*A trade mark of E.I. Dupont de Nemours & Co., Inc.

**NOTE:** FOR GREASE FITTINGS ADD "Z" TO SUFFIX **EXAMPLE:** RSMXL5Z

\*\*RACE IS 17-PH STAINLESS STEEL. HEAT TREATED / BALL IS 440C STAINLESS STEEL. Rc 56. MIN. HARD