

**MALE**

Dimensions i

Right Hand	Left Hand	B +.0015 -.0005	W +.000 -.005	T +/- .005	A +/- .015	D +/- .010	C +.062 -.031	Thead UNF-3A	Misalign. Angle a°	Ult. Radial Static Load (Lbs.)
XMR3	XML3	0.1900	0.312	0.250	1.250	0.625	0.750	10-32	13	2,851
XMR4	XML4	0.2500	0.375	0.281	1.562	0.750	1.000	1/4-28	16	5,260
XMR4-5	XML4-5	0.2500	0.375	0.281	1.875	0.875	1.250	5/16-24	13	8,452
XMR5	XML5	0.3125	0.437	0.344	1.875	0.875	1.250	5/16-24	14	7,639
XMR5-6	XML5-6	0.3125	0.437	0.344	1.938	1.000	1.250	3/8-24	12	10,382
XMR6	XML6	0.3750	0.500	0.406	1.938	1.000	1.250	3/8-24	12	9,544
XMR6-7	XML6-7	0.3750	0.500	0.406	2.125	1.125	1.375	7/16-20	10	14,006
XMR7	XML7	0.4375	0.562	0.437	2.125	1.125	1.375	7/16-20	14	10,285
XMR7-8	XML7-8	0.4375	0.562	0.437	2.438	1.312	1.500	1/2-20	12	18,761
XMR8	XML8	0.5000	0.625	0.500	2.438	1.312	1.500	1/2-20	12	16,238
XMR8-10	XML8-10	0.5000	0.625	0.500	2.625	1.500	1.625	5/8-18	10	23,542
XMR8-12	XML8-12	0.5000	0.750	0.562	2.875	1.750	1.750	3/4-16	16	32,457
XMR10	XML10	0.6250	0.750	0.562	2.625	1.500	1.625	5/8-18	16	17,955
XMR10-12	XML10-12	0.6250	0.750	0.562	2.875	1.750	1.750	3/4-16	13	31,680
XMR12	XML12	0.7500	0.875	0.687	2.875	1.750	1.750	3/4-16	14	28,081
XMR12-14	XML12-14	0.7500	0.875	0.687	3.375	2.000	1.875	7/8-14	12	43,486
XMR14	XML14	0.8750	0.875	0.765	3.375	2.000	2.000	7/8-14	7	45,051
XMR16	XML16	1.0000	1.375	1.000	4.125	2.750	2.125	1 1/4-12	17	76,200
XMR16-1	XML16-1	1.0000	1.375	1.000	4.125	2.750	2.125	1-14*	17	76,200
XMR16-2	XML16-2	1.0000	1.375	1.000	4.125	2.750	2.125	1-12	17	76,200

**FEMALE**

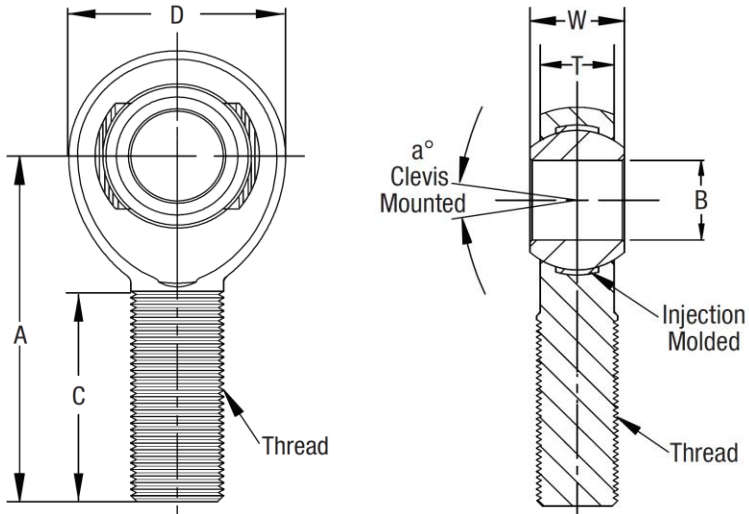
Dimensions i

Right Hand	Left Hand	B +.0015 -.0005	W +.000 -.005	T +/- .005	A +/- .015	D +/- .010	C +.062 -.031	Thead UNF-3A	Misalign. Angle a°	Ult. Radial Static Load (Lbs.)
XFR3	XFL3	0.1900	0.312	0.250	1.062	0.625	0.562	10-32	13	3,733
XFR4	XFL4	0.2500	0.375	0.281	1.312	0.750	0.750	1/4-28	16	6,190
XFR5	XFL5	0.3125	0.437	0.344	1.375	0.875	0.750	5/16-24	14	7,639
XFR6	XFL6	0.3750	0.500	0.406	1.625	1.000	0.937	3/8-24	12	9,544
XFR7	XFL7	0.4375	0.562	0.437	1.812	1.125	1.062	7/16-20	14	10,285
XFR8	XFL8	0.5000	0.625	0.500	2.125	1.312	1.187	1/2-20	12	15,336
XFR10	XFL10	0.6250	0.750	0.562	2.500	1.500	1.500	5/8-18	16	17,955
XFR12	XFL12	0.7500	0.875	0.687	2.875	1.750	1.750	3/4-16	14	28,081
XFR16	XFL16	1.0000	1.375	1.000	4.125	2.750	2.125	1 1/4-12	17	76,200
XFR16-1	XFL16-1	1.0000	1.375	1.000	4.125	2.750	2.125	1-14*	17	76,200
XFR16-2	XFL16-2	1.0000	1.375	1.000	4.125	2.750	2.125	1-12	17	76,200

in Inches

**Approx.  
Brg. Wgt.  
(Lbs.)**

- 0.03
- 0.04
- 0.07
- 0.07
- 0.11
- 0.11
- 0.15
- 0.15
- 0.24
- 0.24
- 0.36
- 0.42
- 0.36
- 0.57
- 0.57
- 0.88
- 0.88
- 2.41
- 2.13
- 2.13



in Inches

**Approx.  
Brg. Wgt.  
(Lbs.)**

- 0.04
- 0.06
- 0.09
- 0.14
- 0.19
- 0.31
- 0.45
- 0.69
- 2.11
- 2.58
- 2.58

