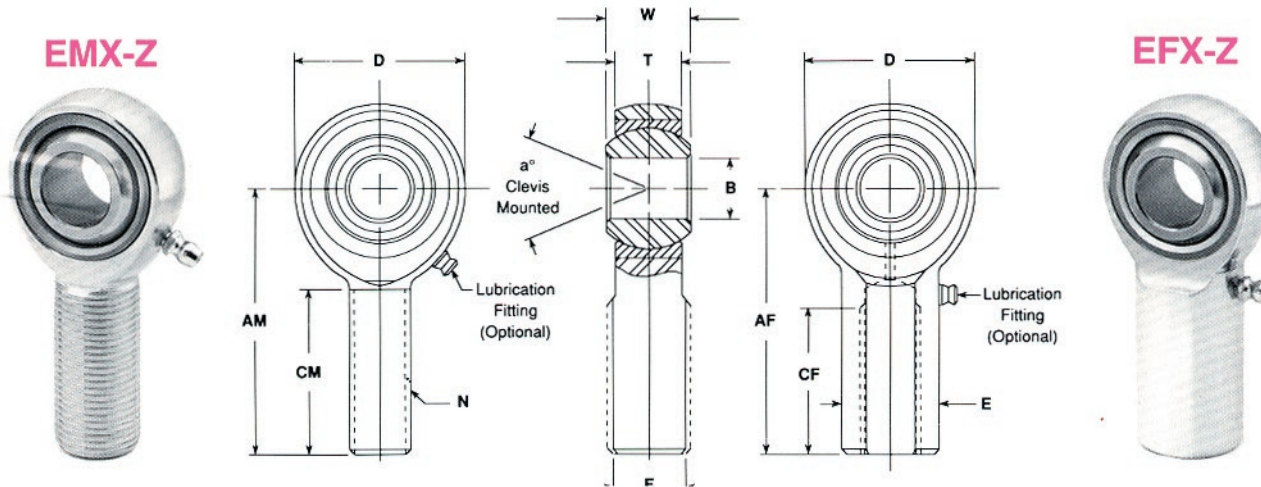


**EMX-Z, EFX-Z
PRECISION - EXTRA CAPACITY**



PIBS P/N	BORE X THD. SIZE	B DIA.	D DIA.	W WIDTH	T WIDTH	BALL DIA.	AM LGTH	AF LGTH	N THD.	CM LGTH	CF LGTH	E DIA.	E FLAT	a° MIS. ANG.	ULT. STATIC RADIAL LOAD		APPROX. WEIGHT
	REF.	+0.015 -0.005	+/-0.010	+0.000 -0.005	+/-0.005	REF.	+/-0.015	+/-0.015	UNF 3A - 3B	+0.062 -0.031	+0.062 -0.031	+/-0.010	+/-0.010	REF.	WITH LUBRICATOR	WITHOUT LUBRICATOR	LBS.
EMX 4 Z	1/4 X 5/16-24	0.2500	0.750	0.375	0.281	0.500	1.562	1.312	5/16-24	1.000	0.750	0.469	0.375	16	3,260	6,680	0.06
EFX 4 Z	1/4 X 1/4-28								1/4-28								0.06
EMX 5 Z	5/16 X 3/8-24	0.3125	0.875	0.437	0.344	0.625	1.875	1.375	3/8-24	1.250	0.750	0.500	0.437	14	4,920	8,410	0.09
EMX 6 Z	5/16 X 5/16-24								5/16-24								0.08
EMX 6 Z	3/8 X 7/16-20	0.3750	1.000	0.500	0.406	0.719	1.938	1.625	7/16-20	1.250	0.937	0.687	0.562	12	7,240	11,160	0.13
EFX 6 Z	3/8 X 3/8-24								3/8-24								0.14
EMX 7 Z	7/16 X 1/2-20	0.4375	1.125	0.562	0.437	0.812	2.125	1.812	1/2-20	1.375	1.062	0.750	0.625	14	7,620	13,660	0.18
EMX 8 Z	7/16 X 7/16-20								7/16-20								0.18
EMX 8 Z	1/2 X 5/8-18	0.5000	1.312	0.625	0.500	0.937	2.438	2.125	5/8-18	1.500	1.187	0.875	0.750	12	11,920	19,340	0.30
EFX 8 Z	1/2 X 1/2-20								1/2-20								0.29
EMX 10 Z	5/8 X 3/4-16	0.6250	1.500	0.750	0.562	1.125	2.625	2.500	3/4-16	1.625	1.500	1.000	0.875	16	13,940	21,080	0.46
EMX 10 Z	5/8 X 5/8-18								5/8-18								0.43
EMX 12 Z	3/4 X 7/8-14	0.7500	1.750	0.875	0.687	1.312	2.875	2.875	7/8-14	1.750	1.750	1.125	1.000	14	21,570	29,800	0.72
EMX 12 Z	3/4 X 3/4-16								3/4 x 16								0.64