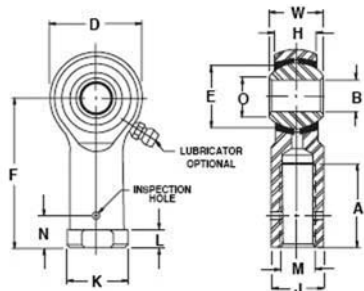


# BEARINGS

## ROD ENDS FEMALE THREADED (F & HF SERIES)



### SPECIFICATIONS:

**Outer Member:** Aircraft Quality Steel, Cadmium Plated.

**Ball:** SAE 52100 Steel.

**Inserts:** Naval Bronze

"L" in rod end number designates left hand thread. Add suffix "G" to indicate lubricator is required. Example: F35-14G. Add suffix "FG" to indicate flush type lubricator is required. Example: HF-4FG. Add \$3.00 to price for lubricator (G) (FG).

**Note:** Standard Bearings Furnished Without Inspection Hole. If Hole Needed, Add "M" to P/N & At Higher Cost.



PN	Bore	Ball Width	Housing Width	Head Dia.	Length to ctr. of ball	Thread Length	Thread Size	Ball Diameter	Ball Flat Diameter	Other Dimensions			Max Rad. Load	Wgt.	Price
	B	W	H	D	F	A	M	E	O	K	N	L			
	+0.015 -0.005	+0.000 -0.005	+0.005 -0.005	+0.010 -0.010	+0.010 -0.010	+0.062 -0.031	UNF-3B	REF	REF	+0.010 -0.010	+0.020 -0.020	+0.010 -0.010			
FL34-14M	.1900	.437	.328	.750	1.375	.750	2500-28	.515	.273	.468	.312	.187	2850	.06	\$99.85
F34-14M	.1900	.437	.328	.750	1.375	.750	2500-28	.515	.273	.468	.312	.187	2850	.06	\$19.90
F347-14M	.1900	.437	.328	.750	1.062	.437	2500-28	.515	.273	.375	-	-	2850	.05	\$276.95
F34-16M	.1900	.500	.375	.812	1.375	.750	2500-28	.593	.321	.468	.312	.187	2750	.08	\$37.50
F35-14M	.1900	.437	.328	.750	1.375	.750	3125-24	.515	.0273	.500	.406	.187	2850	.07	---
FL35-14M	.1900	.437	.328	.750	1.375	.750	3125-24	.515	.273	.500	.406	.187	2850	.07	\$211.95
F44-14M	.2500	.437	.304	.812	1.375	.750	2500-28	.562	.354	.468	.312	.187	2850	.07	\$89.75
FL44-14M	.2500	.437	.304	.812	1.375	.750	2500-28	.562	.354	.468	.312	.187	2850	.07	\$49.50
F45-19M	.250	.593	.438	.938	1.469	.750	3125-24	.687	.347	.500	.406	.187	3700	.11	\$55.75
HF-3M	.1900	.312	.250	.625	1.062	.562	1900-32	.437	.306	.406	-	.187	1850	.03	\$27.50
HFL-3M	.1900	.312	.250	.625	1.062	.562	1900-32	.437	.306	.406	-	.187	1850	.03	---
HF-4M	.2500	.375	.281	.750	1.312	.750	2500-28	.515	.353	.468	-	.187	2700	.05	\$36.50
HFL-4M	.2500	.375	.281	.750	1.312	.750	2500-28	.515	.353	.468	-	.187	2700	.05	\$36.50
HF-5M	.3125	.437	.344	.875	1.375	.750	3125-24	.625	.447	.500	-	.187	3350	.08	\$63.75
HFL-5M	.3125	.437	.344	.875	1.375	.750	3125-24	.625	.447	.500	-	.187	3350	.08	---
HFL-2A	.1562	.281	.219	.562	.875	.375	.1640-32	-	.249	-	-	-	1700	.02	---

New Surplus HFL-3M Bearing..... P/N 04-03454..... \$34.75  
 New Surplus HFX-5G Bearing..... P/N 04-03452..... \$33.50  
 New Surplus HFX-8G Bearing..... P/N 04-03453..... \$48.60

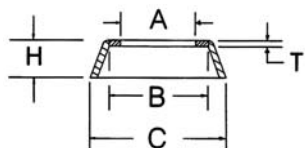
\*F34-14 Dimensionally the same as Fafnir REPB3N. \*\*F35-14 Dimensionally the same as Fafnir REPB3N

## SEALS-IT ROD END SEALS



Protect the spherical bearing of rod ends. This patented design features a neoprene rubber seal bonded directly to an aircraft quality washer. The seal encapsulates the bearing and flexes accordingly with any change in angularity. This provides unprecedented protection from dirt and other types of contamination which may severely shorten the life of these important components.

The rubber is engineered for wide range of temperature variation and is impervious to gasoline, oils, and most other common fluids. The steel washer is plated for protection from corrosion.



Size	A	B	C	H	T	Part No.	Price
3/16	.200	.326	.442	.096	.020	05-01434	---
1/4	.257	.375	.565	.125	.025	05-2500	\$2.45
5/16	.325	.450	.710	.200	.047	05-3125	\$2.45
3/8	.386	.525	.775	.220	.047	05-3750	\$2.45
7/16	.445	.610	.910	.250	.047	05-4375	\$2.45
1/2	.515	.710	1.125	.250	.047	05-5001	\$2.45
5/8	.638	.900	1.250	.250	.047	05-6250	\$3.05
3/4	.763	1.00	1.375	.375	.047	05-7500	\$3.15