

Dimensions in inches

Item Number Right Hand Thread	Item Number Left Hand Thread	B + .0015 - .0005	H Ref	W ±.005	A ±.015	D Ref	J ± .010	K ± .010	C	N UNF-2B	d UNF-2A	M ± .010	L ± 0.15	S HEX	T ± .010	Ball Dia Ref	Misalign Angle ( α° )
13-AFR-4S	13-AFL-4S	0.2500	0.281	0.375	1.312	0.750	0.375	0.469	0.750	1/4-28	1/4-28	0.563	1.031	0.375	0.125	0.500	16
13-AFR-5S	13-AFL-5S	0.3125	0.344	0.437	1.375	0.875	0.437	0.500	0.750	5/16-24	5/16-24	0.594	1.219	0.437	0.125	0.625	14
13-AFR-6S	13-AFL-6S	0.3750	0.406	0.500	1.625	1.000	0.562	0.687	0.937	3/8-24	3/8-24	0.813	1.562	0.500	0.187	0.719	12
13-AFR-7S	13-AFL-7S	0.4375	0.437	0.562	1.812	1.125	0.625	0.750	1.062	7/16-20	7/16-20	1.000	1.750	0.562	0.220	0.812	14
13-AFR-8S	13-AFL-8S	0.5000	0.500	0.625	2.125	1.312	0.750	0.875	1.187	1/2-20	1/2-20	1.000	2.000	0.625	0.250	0.937	12
13-AFR-10S	13-AFL-10S	0.6250	0.562	0.750	2.500	1.500	0.875	1.000	1.500	5/8-18	5/8-18	1.375	2.500	0.750	0.375	1.125	16
13-AFR-12S	13-AFL-12S	0.7500	0.687	0.875	2.875	1.750	1.000	1.125	1.750	3/4-16	3/4-16	1.625	3.000	0.875	0.381	1.312	14

