

IKR Series® Reduced Head · Knurled Body

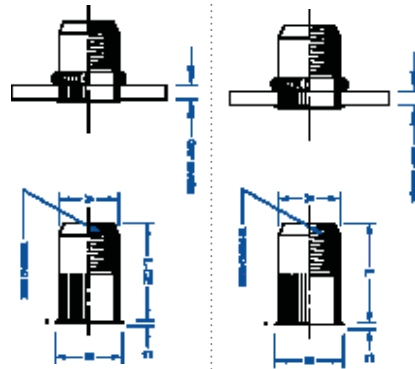
THINWALL AMERICAN STANDARD RIVETNUTS

IKR SERIES®

The RivetKing IKR Series is a thinwall Rivetnut with a reduced head. Its design is such that spin/spin tools can easily collapse and properly set the rivet nut. The reduced head provides for a completely flush installation in the sheet metal. Spin-Spin or Spin-Pull tools can be used to apply IKF series rivetnuts.



CLOSE END OPEN END



NORM.	THREAD SIZE	GRIP RANGE	PART CODE	OPEN END					CLOSED END					HOLE SIZE IN SHEET +0.006-0.000		
				A +/- .015	B +/- .015	C Nom.	D Max.	M Ref.	L +/- .015	B +/- .015	C Nom.	D Max.	K Min.		M Ref.	
INCH	6-32 UNC	.020-.080	6C1IKR	.420	.310	.019	.265	.305	.740	.310	.019	.265	.43	.640	.266	
		.080-.130	6C2IKR	.470	.310	.019	.265	.305	.740	.310	.019	.265	.43	.580	.266	
	8-32 UNC	.020-.080	8C1IKR	.420	.310	.019	.265	.305	.740	.310	.019	.265	.43	.640	.266	
		.080-.130	8C2IKR	.470	.310	.019	.265	.305	.740	.310	.019	.265	.43	.580	.266	
	10-32 UNC	.020-.130	10F1IKR	.475	.340	.019	.296	.315	.990	.340	.019	.296	.58	.845	.297	
		.130-.225	10F2IKR	.585	.340	.019	.296	.315	.990	.340	.019	.296	.58	.735	.297	
	1/4-20 UNC	.027-.165	25C1IKR	.580	.455	.022	.390	.380	1.190	.455	.022	.390	.70	1.005	.391	
		.165-.260	25C2IKR	.680	.455	.022	.390	.380	1.190	.455	.022	.390	.70	.905	.391	
	5/16-18 UNC	.027-.150	31C1IKR	.690	.595	.022	.530	.470	1.390	.595	.022	.530	.82	1.175	.531	
		.150-.312	31C2IKR	.805	.595	.022	.530	.425	1.390	.595	.022	.530	.82	1.025	.531	
	3/8-16 UNC	.027-.150	37C1IKR	.690	.595	.022	.530	.470	1.390	.595	.022	.530	.83	1.175	.531	
		.150-.312	37C2IKR	.805	.595	.022	.530	.425	1.390	.595	.022	.530	.83	1.025	.531	
					+/- 0.38	+/- 0.38				+/- 0.38	+/- 0.38					+0.15
	METRIC (MM)	M4 X 0.7	0.5-2.0	.40C1IKR	10.67	7.87	0.48	6.73	7.75	18.8	7.78	0.48	6.73	11.6	16.26	6.75
2.0-3.3			.40C2IKR	11.94	7.87	0.48	6.73	7.75	18.8	7.87	0.48	6.73	11.6	14.73	6.75	
M5 X 0.8		0.5-3.3	.50C1IKR	12.07	7.64	0.48	7.52	8.00	25.15	8.64	0.48	7.52	15.6	21.46	7.60	
		3.3-5.7	.50C2IKR	14.86	8.64	0.48	7.52	8.00	25.15	8.64	0.48	7.52	15.6	18.67	7.60	
M6 X 1.0		0.7-4.2	.60C1IKR	14.73	11.56	0.55	9.91	9.65	30.23	11.56	0.55	9.91	17.5	25.53	10.00	
		4.2-6.6	.60C2IKR	17.27	11.56	0.55	9.91	9.65	30.23	11.56	0.55	9.91	17.5	22.99	10.00	
M8 X 1.25		0.7-3.8	.80C1IKR	17.53	15.11	0.55	13.46	11.94	35.31	15.11	0.55	13.46	20.2	29.85	13.50	
		3.8-7.9	.80C2IKR	20.45	15.11	0.55	13.46	10.80	35.31	15.11	0.55	13.46	20.2	26.04	13.50	
M10 X 1.5		0.7-3.8	.100C1IKR	17.53	15.11	0.55	13.46	11.94	35.31	15.11	0.55	13.46	20.8	29.85	13.50	
		3.8-7.9	.100C2IKR	20.45	15.11	0.55	13.46	10.80	35.31	15.11	0.55	13.46	20.8	26.04	13.50	

****LONGER GRIP RANGES AND CLOSED END PARTS ARE AVAILABLE UPON REQUEST****