



HANSON RIVET

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See pages C69 for installation tools

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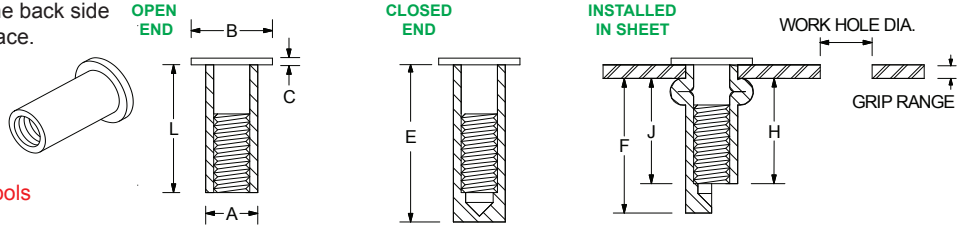


RIVET-NUT THREADED INSERTS



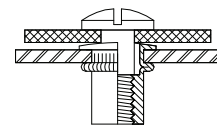
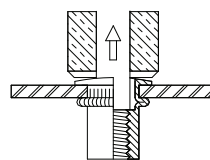
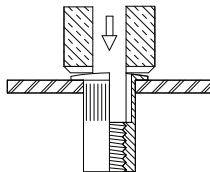
During installation the body collapses on the back side which grips the inside of the mounting surface.

- Blind - install from one side
- Adds threads to thin sheets
- Thick-wall design for maximum strength
- Easy installation with manual or power tools



THREAD SIZE	BASIC PART NUMBER*	GRIP RANGE "G"	BODY DIAMETER "A"	HEAD DIAMETER "B"	HEAD HEIGHT "C"	OPEN END		CLOSED END			WORK HOLE DIAMETER	DRILL SIZE
						LENGTH "L"	REF. "H"	LENGTH "E"	REF. "F"	REF. "J"		
4-40	4-60	.010-.060	.155	.270	.025	.345	.230	.500	.385	.230	.155/.157	5/32
	4-85	.060-.085				.370	.230	.525	.385	.230		
	4-110	.085-.110				.400	.230	.555	.390	.230		
	4-135	.110-.135				.425	.230	.580	.385	.230		
	4-160	.135-.160				.450	.230	.605	.385	.230		
	4-185	.160-.185				.480	.230	.635	.385	.230		
6-32	6-75	.010-.075	.189	.325	.032	.438	.300	.625	.490	.405	.189/.193	#12
	6-120	.075-.120				.500	.315	.625	.440	.355		
	6-160	.120-.160				.500	.270	.750	.520	.310		
	6-200	.160-.200				.562	.290	.750	.480	.260		
	6-240	.200-.240				.625	.310	.750	.435	.260		
	6-280	.240-.280				.687	.330	.812	.455	.265		
8-32	8-75	.010-.075	.221	.357	.032	.438	.300	.625	.490	.405	.221/.226	#2
	8-120	.075-.120				.500	.315	.625	.440	.355		
	8-160	.120-.160				.500	.270	.750	.520	.310		
	8-200	.160-.200				.625	.350	.750	.475	.265		
	8-240	.200-.240				.625	.305	.875	.555	.310		
	8-280	.240-.280				.687	.340	.875	.530	.290		
10-32	10-80	.010-.080	.250	.406	.038	.531	.380	.781	.630	.380	.250/.256	E
	10-130	.080-.130				.594	.390	.843	.640	.390		
	10-180	.130-.180				.641	.390	.891	.640	.390		
	10-230	.180-.230				.703	.395	.953	.645	.395		
	10-280	.230-.280				.750	.395	1.000	.645	.395		
	10-330	.280-.330				.797	.385	1.047	.630	.385		
1/4-20	25-80	.020-.080	.332	.475	.058	.625	.450	.937	.760	.440	.332/.388	Q
	25-140	.080-.140				.687	.450	1.000	.760	.440		
	25-200	.140-.200				.750	.450	1.062	.760	.440		
	25-260	.200-.260				.812	.445	1.125	.755	.445		
	25-320	.260-.320				.875	.445	1.187	.755	.445		
	25-380	.320-.380				.937	.445	1.250	.755	.445		
5/16-18	31-125	.030-.125	.413	.665	.062	.750	.505	1.187	.940	.550	.413/.423	Z
	31-200	.125-.200				.875	.555	1.281	.960	.555		
	31-275	.200-.275				.937	.540	1.343	.950	.560		
	31-350	.275-.350				1.032	.560	1.437	.965	.570		
	31-425	.350-.425				1.125	.580	1.531	.985	.575		
	31-500	.425-.500				1.187	.565	1.593	.975	.580		
3/8-16	37-115	.030-.115	.490	.781	.088	.844	.585	1.281	1.020	.660	.490/.500	12.5mm
	37-200	.115-.200				.938	.595	1.375	1.030	.670		
	37-285	.200-.285				1.031	.605	1.468	1.040	.680		
	37-370	.285-.370				1.125	.615	1.562	1.050	.690		
	37-455	.370-.455				1.218	.630	1.656	1.065	.710		
	37-540	.455-.540				1.312	.635	1.750	1.075	.715		

<p>FIRST LETTER OF PART NUMBER:</p> <p>"A" - Aluminum "S" - Steel "SS" - Stainless - Type 430 "NM" - Stainless - Type 300 "BR" - Brass</p>	<p>LETTER BETWEEN DASH NUMBERS:</p> <p>"," Open End Round Body "B" Closed End "K" Keyed "H" Full Hexagon Body</p>	<p>*PART NUMBER EXAMPLES:</p> <p>A10-80 = Aluminum, Open End S25B140 = Steel, Closed End A8K200 = Aluminum, Keyed, Open End BR6KB120 = Brass, Keyed, Closed End</p>
<p>Metric Threads, Countersunk Heads and various finishes are available. Special sizes can be made to order. See page C69 for Setting Tools.</p>		



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1. The Threaded Insert is threaded onto the threaded mandrel of the tool.

2. The mandrel retracts in the tool or keeps spinning until the clutch disengages. This sets the Insert in the work.

3. The threaded mandrel is unthreaded from the Insert. Now the Insert is ready to accept a screw or bolt.