



# HANSON RIVET

& SUPPLY CO.  
13241 Weidner Street  
Pacoima, CA 91331

See pages C69 for  
installation tools

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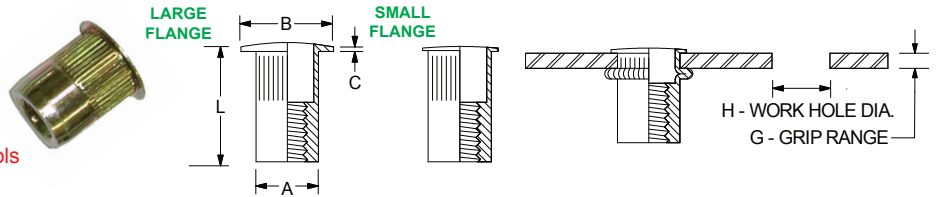
www.hansonrivet.com



## THIN-NUT THREADED INSERTS



- Fastens in blind holes
- Very thin flange or head
- Knurled body for anti-rotation
- Wide grip range for metal and other materials
- Easy installation with manual or pneumatic tools



	THREAD SIZE	STEEL YELLOW ZINC PART NUMBER	ALUMINUM PART NUMBER	STAINLESS 300 SERIES PART NUMBER	GRIP RANGE "G"	BODY DIAMETER (MAX.) "A"	FLANGE DIAMETER "B"	FLANGE HEIGHT "C"	LENGTH "L"	REFERENCE "E"	WORK HOLE DIAMETER "H"
LARGE FLANGE	6-32	SKL6-32-80	AKL6-32-80	SSKL6-32-80	.020-.080	.265	.390	.030	.420	.305	.266
		SKL6-32-130	AKL6-32-130	SSKL6-32-130	.080-.130	.265	.390	.030	.470	.305	.266
	8-32	SKL8-32-80	AKL8-32-80	SSKL8-32-80	.020-.080	.265	.390	.030	.420	.305	.266
		SKL8-32-130	AKL8-32-130	SSKL8-32-130	.080-.130	.265	.390	.030	.470	.305	.266
	10-24	SKL10-24-130	AKL10-24-130	SSKL10-24-130	.020-.130	.296	.415	.030	.475	.315	.297
		SKL10-24-225	AKL10-24-225	SSKL10-24-225	.130-.225	.296	.415	.030	.585	.315	.297
	10-32	SKL10-32-130	AKL10-32-130	SSKL10-32-130	.020-.130	.296	.415	.030	.475	.315	.297
		SKL10-32-225	AKL10-32-225	SSKL10-32-225	.130-.225	.296	.415	.030	.585	.315	.297
	1/4-20	SKL250-20-165	AKL250-20-165	SSKL250-20-165	.030-.165	.390	.500	.030	.580	.380	.391
		SKL250-20-260	AKL250-20-260	SSKL250-20-260	.165-.260	.390	.500	.030	.680	.380	.391
	1/4-28	SKL250-28-165	AKL250-28-165	SSKL250-28-165	.027-.165	.390	.500	.030	.580	.380	.391
		SKL250-28-260	AKL250-28-260	SSKL250-28-260	.165-.260	.390	.500	.030	.680	.380	.391
	5/16-18	SKL312-18-150	AKL312-18-150	SSKL312-18-150	.030-.150	.530	.685	.035	.690	.470	.531
		SKL312-18-312	AKL312-18-312	SSKL312-18-312	.150-.312	.530	.685	.035	.805	.425	.531
	5/16-24	SKL312-24-150	AKL312-24-150	SSKL312-24-150	.027-.150	.530	.685	.035	.690	.470	.531
		SKL312-24-312	AKL312-24-312	SSKL312-24-312	.150-.312	.530	.685	.035	.805	.425	.531
	3/8-16	SKL375-16-150	AKL375-16-150	SSKL375-16-150	.030-.150	.530	.685	.035	.690	.470	.531
		SKL375-16-312	AKL375-16-312	SSKL375-16-312	.150-.312	.530	.685	.035	.805	.425	.531
	3/8-24	SKL375-24-150	AKL375-24-150	SSKL375-24-150	.027-.150	.530	.685	.035	.690	.470	.531
		SKL375-24-312	AKL375-24-312	SSKL375-24-312	.150-.312	.530	.685	.035	.805	.425	.531
1/2-13	SKL500-13-200	AKL500-13-200	SSKL500-13-200	.063-.200	.685	.865	.047	1.150	.850	.688	
	SKL500-13-350	AKL500-13-350	SSKL500-13-350	.200-.350	.685	.865	.047	1.300	.850	.688	
		SKL500-13-500	AKL500-13-500	SSKL500-13-500	.350-.500	.685	.047	1.450	.860	.688	
	M4-.70	SKLM4-70-2.0	AKLM4-70-2.0	SSKLM4-70-2.0	.50-2.00	6.73	9.91	.76	10.67	7.75	6.8
		SKLM4-70-3.3	AKLM4-70-3.3	SSKLM4-70-3.3	2.00-3.30	6.73	9.91	.76	11.94	7.75	6.8
	M5-.80	SKLM5-80-3.3	AKLM5-80-3.3	SSKLM5-80-3.3	.50-3.30	7.52	10.54	.76	12.07	8.00	7.6
		SKLM5-80-5.7	AKLM5-80-5.7	SSKLM5-80-5.7	3.30-5.70	7.52	10.54	.76	14.86	8.00	7.6
	M6-1.0	SKLM6-10-4.2	AKLM6-10-4.2	SSKLM6-10-4.2	.70-4.20	9.91	12.70	.76	14.73	9.65	10.0
		SKLM6-10-6.6	AKLM6-10-6.6	SSKLM6-10-6.6	4.20-6.60	9.91	12.70	.76	17.27	9.65	10.0
	M8-1.25	SKLM81-25-3.8	AKLM81-25-3.8	SSKLM81-25-3.8	.70-3.80	13.46	17.40	.89	17.53	11.94	13.5
		SKLM81-25-7.9	AKLM81-25-7.9	SSKLM81-25-7.9	3.80-7.90	13.46	17.40	.89	20.45	10.80	13.5
	M10-1.5	SKLM10-15-3.8	AKLM10-15-3.8	SSKLM10-15-3.8	.70-3.80	13.46	17.40	.89	17.53	11.94	13.5
		SKLM10-15-7.9	AKLM10-15-7.9	SSKLM10-15-7.9	3.80-7.90	13.46	17.40	.89	20.45	10.80	13.5
SMALL FLANGE	6-32	SKS6-32-80	AKS6-32-80	SSKS6-32-80	.020-.080	.265	.310	.019	.420	.305	.266
		SKS6-32-130	AKS6-32-130	SSKS6-32-130	.080-.130	.265	.310	.019	.470	.305	.266
	8-32	SKS8-32-80	AKS8-32-80	SSKS8-32-80	.020-.080	.265	.310	.019	.420	.305	.266
		SKS8-32-130	AKS8-32-130	SSKS8-32-130	.080-.130	.265	.310	.019	.470	.305	.266
	10-24	SKS10-24-130	AKS10-24-130	SSKS10-24-130	.020-.130	.296	.340	.019	.475	.315	.297
		SKS10-24-225	AKS10-24-225	SSKS10-24-225	.130-.225	.296	.340	.020	.585	.315	.297
	10-32	SKS10-32-130	AKS10-32-130	SSKS10-32-130	.020-.130	.296	.340	.019	.475	.315	.297
		SKS10-32-225	AKS10-32-225	SSKS10-32-225	.130-.225	.296	.340	.019	.585	.315	.297
	1/4-20	SKS250-20-165	AKS250-20-165	SSKS250-20-165	.030-.165	.390	.455	.022	.580	.380	.391
		SKS250-20-260	AKS250-20-260	SSKS250-20-260	.165-.260	.390	.455	.022	.680	.380	.391
	1/4-28	SKS250-28-165	AKS250-28-165	SSKS250-28-165	.027-.165	.390	.455	.022	.580	.380	.391
		SKS250-28-260	AKS250-28-260	SSKS250-28-260	.165-.260	.390	.455	.022	.680	.380	.391
	5/16-18	SKS312-18-150	AKS312-18-150	SSKS312-18-150	.030-.150	.530	.595	.022	.690	.470	.531
		SKS312-18-312	AKS312-18-312	SSKS312-18-312	.150-.312	.530	.595	.022	.805	.425	.531
	5/16-24	SKS312-24-150	AKS312-24-150	SSKS312-24-150	.027-.150	.530	.595	.022	.690	.470	.531
		SKS312-24-312	AKS312-24-312	SSKS312-24-312	.150-.312	.530	.595	.022	.805	.425	.531
	3/8-16	SKS375-16-150	AKS375-16-150	SSKS375-16-150	.030-.150	.530	.595	.022	.690	.470	.531
		SKS375-16-312	AKS375-16-312	SSKS375-16-312	.150-.312	.530	.595	.022	.805	.425	.531
	3/8-24	SKS375-24-150	AKS375-24-150	SSKS375-24-150	.027-.150	.530	.595	.022	.690	.470	.531
		SKS375-24-312	AKS375-24-312	SSKS375-24-312	.150-.312	.530	.595	.022	.805	.425	.531
M4-.70	SKSM4-70-2.0	AKSM4-70-2.0	SSKSM4-70-2.0	.50-2.00	6.73	7.87	.48	10.67	7.75	6.8	
	SKSM4-70-3.3	AKSM4-70-3.3	SSKSM4-70-3.3	2.00-3.30	6.73	7.87	.48	11.94	7.75	6.8	
M5-.80	SKSM5-80-3.3	AKSM5-80-3.3	SSKSM5-80-3.3	.50-3.30	7.52	8.64	.48	12.04	8.00	7.6	
	SKSM5-80-5.7	AKSM5-80-5.7	SSKSM5-80-5.7	3.30-5.70	7.52	8.64	.48	14.86	8.00	7.6	
M6-1.0	SKSM6-10-4.2	AKSM6-10-4.2	SSKSM6-10-4.2	.70-4.20	9.91	11.56	.55	14.73	9.65	10.0	
	SKSM6-10-6.6	AKSM6-10-6.6	SSKSM6-10-6.6	4.20-6.60	9.91	11.56	.55	17.27	9.65	10.0	
M8-1.25	SKSM81-25-3.8	AKSM81-25-3.8	SSKSM81-25-3.8	.70-3.80	13.46	15.11	.55	17.53	11.94	13.5	
	SKSM81-25-7.9	AKSM81-25-7.9	SSKSM81-25-7.9	3.80-7.90	13.46	15.11	.55	20.45	10.80	13.5	
M10-1.5	SKSM10-15-3.8	AKSM10-15-3.8	SSKSM10-15-3.8	.70-3.80	13.46	15.11	.55	17.53	11.94	13.5	
	SKSM10-15-7.9	AKSM10-15-7.9	SSKSM10-15-7.9	3.80-7.90	13.46	15.11	.55	20.45	10.80	13.5	

NOTE: SOME SIZES ARE AVAILABLE IN MONEL

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