



# HANSON RIVET

& SUPPLY CO.  
13241 Weidner Street  
Pacoima, CA 91331

See pages C43-C46 for  
installation tools

Phone: 818-485-0500

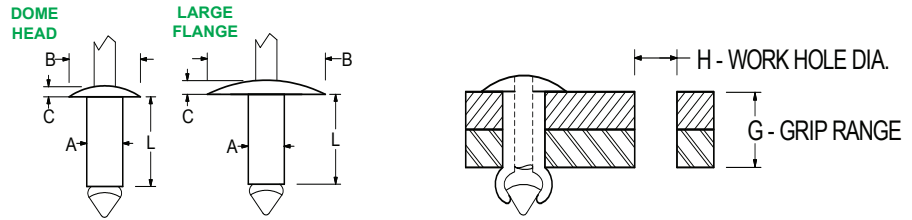
FAX: 818-485-0540

Outside CA: 1-800-RRRIVET

www.hansonrivet.com



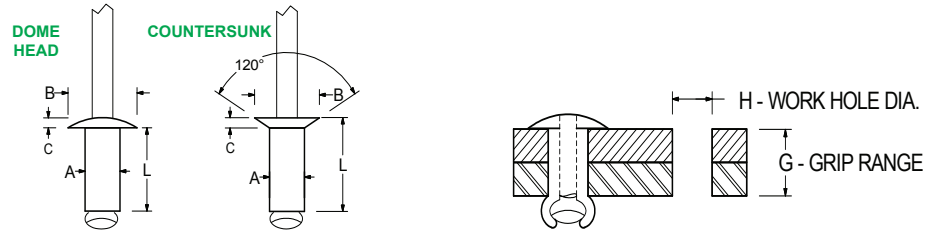
## BLIND RIVETS



Hanson's Easy Entry Rivets have a pointed end on the tip of the mandrel to help the operator locate the hole in the assembly and insert the rivet quickly.

### EASY ENTRY RIVETS

RIVET MATERIAL MANDREL MATERIAL	HEAD STYLE	PART NUMBER	POP®	BODY DIAMETER "A"	WORK HOLE & DRILL SIZE "H"	GRIP RANGE "G"	BODY LENGTH (MAX.) "L"	HEAD DIAMETER (NOM.) "B"	HEAD HEIGHT (MAX.) "C"	TYPICAL ULTIMATE STRENGTHS IN LBS. (SEE NOTE)		
										SHEAR	TENSILE	
<b>ALUMINUM RIVET STEEL MANDREL</b>	DOM HEAD	PASD402E	EAD42BS	.125	.129/.133 #30	.063-.125	.265	.250	.040	210	325	
		PASD403E PASD404E	EAD43BS EAD44BS	<b>1/8</b>		.126-.187 .188-.250	.328 .390					
	LARGE FLANGE	PASD504E	EAD54BS	.156 <b>5/32</b>	.160/.164 #20	.188-.250	.415	.312	.047	340	490	
		PASL404E	EAD44BSLF	.125 <b>1/8</b>	.129/.133 #30	.188-.250	.390	.375	.065	210	325	
<b>STEEL RIVET STEEL MANDREL</b>	DOM HEAD	PSSD402E	ESD42BS	.125	.129/.133 #30	.063-.125	.265	.250	.040	295	425	
		PSSD403E PSSD404E	ESD43BS ESD44BS	<b>1/8</b>		.126-.187 .188-.250	.328 .390					
			PSSD604E PSSD606E	ESD64BS ESD66BS	.187 <b>3/16</b>	.192/.196 #11	.126-.250 .251-.375	.440 .565	.375	.055	590	815
		LARGE FLANGE	PSSL404E	ESD44BSLF	.125 <b>1/8</b>	.129/.133 #30	.188-.250	.390	.375	.040	295	425



Soft Set Rivets are made of a soft alloy aluminum to help reduce cracking and breakage of the parts being riveted when fastening plastics and brittle materials.

### SOFT SET ALUMINUM RIVETS

RIVET MATERIAL MANDREL MATERIAL	HEAD STYLE	PART NUMBER	POP®	BODY DIAMETER "A"	WORK HOLE & DRILL SIZE "H"	GRIP RANGE "G"	BODY LENGTH (MAX.) "L"	HEAD DIAMETER (NOM.) "B"	HEAD HEIGHT (MAX.) "C"	TYPICAL ULTIMATE STRENGTHS IN LBS. (SEE NOTE)			
										SHEAR	TENSILE		
<b>1100 ALLOY ALUMINUM RIVET PLAIN FINISH</b>	DOM HEAD	PPAD25M3	PAD25M3ABS	.098	.100/.104 #41	.126-.189	.287	.166	.031	60	74		
		PPAD25M4	PAD25M4ABS	<b>3/32</b>		.189-.252	.350						
		PPAD25M5	PAD25M5ABS			.252-.315	.448						
				PPAD30M3	PAD30M3ABS	.118	.120/.124 #31	.126-.189	.315	.235	.043	69	94
				PPAD30M4	PAD30M4ABS	<b>1/8</b>		.189-.252	.385				
				PPAD30M5	PAD30M5ABS			.252-.315	.456				
				PPAD401	PAD41ABS	.125	.129/.133 #30	.031-.062	.203	.250	.040	65	85
				PPAD402	PAD42ABS			.063-.125	.265				
				PPAD403	PAD43ABS			.126-.187	.328				
				PPAD404	PAD44ABS			.188-.250	.390				
		PPAD405	PAD45ABS	.251-.312	.438								
		PPAD406	PAD46ABS	.251-.375	.515								
		PPAD408	PAD48ABS	.376-.500	.640								
		PPAD504	PAD54ABS	.156	.160/.164 #20	.063-.250	.415	.312	.047	105	145		
		PPAD506	PAD56ABS	<b>5/32</b>		.251-.375	.540						
		PPAD604	PAD64ABS	.187	.192/.196 #11	.188-.250	.440	.375	.055	145	205		
		PPAD606	PAD66ABS	<b>3/16</b>		.251-.375	.565						
		PPAD608	PAD68ABS			.376-.500	.690						
<b>ALUMINUM MANDREL</b>	120° COUNTERSUNK	PPAK402	PAK42ABS	.125	.129/.133 #30	.063-.125	.265	.220	.030	65	85		
		PPAK403	PAK43ABS	<b>1/8</b>		.126-.187	.328						
		PPAK404	PAK44ABS			.188-.250	.390						
		PPAK506	PAK56ABS	.156 <b>5/32</b>	.160/.164 #20	.251-.375	.540	.281	.040	105	145		