



**HANSON RIVET**

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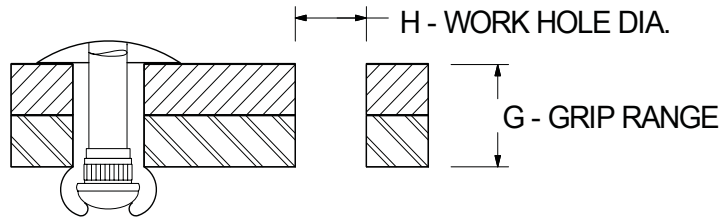
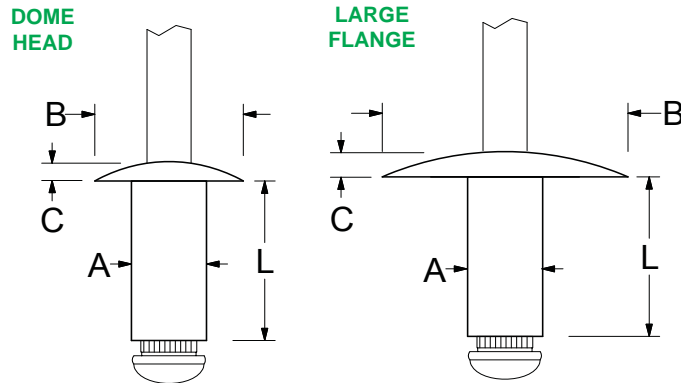
www.hansonrivet.com



# SELF-PLUGGING BLIND RIVETS



*Self-Plugging rivets offer a liquid and water resistant joint. Also greater strength, vibration resistance, and 100% mandrel retention!*



## POP® SELF-PLUGGING RIVETS

RIVET MATERIAL MANDREL MATERIAL	HEAD STYLE	PART NUMBER	BODY DIAMETER "A"	WORK HOLE DIAMETER "H"	GRIP RANGE (SEE NOTE) "G"	BODY LENGTH (NOM.) "L"	HEAD DIAMETER (NOM.) "B"	HEAD HEIGHT (MAX.) "C"	TYPICAL ULTIMATE STRENGTHS IN LBS. (SEE NOTE)	
									SHEAR	TENSILE
	DOME HEAD	SD42SP-093 SD43SP-165 SD44SP-185 SD46SP-312	.121/.127 <b>1/8</b>	.129/.133	.063-.125 .150-.195 .185-.240 .312-.360	.250 .329 .391 .507	.250	.041	450	350
		SD55SP-218 SD56SP-241	.152/.158 <b>5/32</b>	.160/.164	.205-.260 .241-.368	.437 .562	.312	.050	525	500
		SD62SP-093 SD63SP-130 ESD64SP-187 SD64SP-220 SD68SP-437	.184/.190 <b>3/16</b>	.192/.196	.062-.125 .065-.187 .126-.250 .181-.272 .376-.500	.315 .378 .425 .440 .700	.375	.058	900	700
		SD82SP-093	.249/.255 <b>1/4</b>	.257/.261	.062-.125	.365	.500	.078	1750	1400
	LARGE FLANGE	SD52SPLF-093 SD54SPLF-129 SD56SPLF-129	.152/.158 <b>5/32</b>	.160/.164	.063-.125 .129-.256 .126-.343	.300 .417 .525	.468	.073	525	500
		SD68SPLF-225	.184/.190 <b>3/16</b>	.192/.196	.407-.467	.700	.625	.073	900	700
		SD64SPRLF-187	.184/.190 <b>3/16</b>	.192/.196	.187-.235	.442	.625	.073	900	700
		SD64SPLF-187 SD65SPRLF-225 SD66SPRLF-210 SD66SPRLF-225	.184/.190 <b>3/16</b>	.192/.196	.157-.217 .210-.327 .188-.384 .210-.375	.450 .575 .566 .566	.650	.091	900	700

**NOTE: Part Number suffix is the work thickness that the mandrel will break flush with the head. (For example part number SD42SP-093 - .093 is the optimum work thickness)**

NOTE: Values for typical ultimate strengths are a guide only and may vary greatly depending upon the application.