

# ASAP FASTENING SYSTEMS, INC.

SUPPLIES FOR INDUSTRY AND CONSTRUCTION

2013 SOUTH 37TH STREET • MILWAUKEE, WISCONSIN 53215

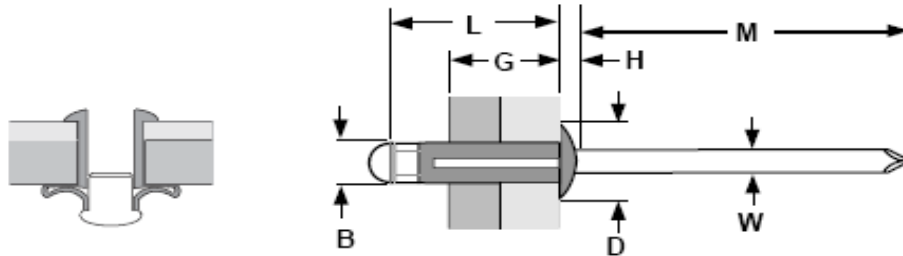
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All Aluminum/  
Dome Head

**3-Star Bulbing Style**

**Rivets**



3-STAR™ BULB-TYPE RIVETS, ALL ALUMINUM										Ornit	
B	Part Number	L	D	H	W	M	Recommended Hole Size	G	Typical Strength (lbs.)		
Nominal Rivet Diameter		Shank Length	Head Diameter	Head Height	Mandrel Width	Mandrel Protrusion		Grip Range	Shear	Tensile	
5/32	ADATSB-0516	.534	.314	.055	.094	1.18	.165 - .177	.039 - .118	112	225	
	ADATSB-0523	.739						.039 - .275			
3/16	ADATSB-0619	.601	.346	.063	.114	1.18	.197 - .207	.039 - .118	202	247	
	ADATSB-0625	.806						.039 - .354			
	ADATSB-0630	.963						.157 - .472			

<b>Description</b>	An aluminum blind fastener with a self-contained aluminum mandrel. The body of the rivet has three longitudinal slits extending from directly beneath the dome-shaped rivet head, down the shank but not completely to the head of the mandrel. The bottom portion of the shank is not slit and has a slightly smaller body diameter where the rivet is snug against the mandrel within it.
<b>Applications/ Advantages</b>	When the rivet is installed, the body disrupts on the blind side in a way that forms three petals which extend away from the mandrel head. This makes this rivet ideal in out-of-round or oversized holes. The rivet requires less pulling force during installation than does a standard blind rivet which makes it useful in thin, soft or brittle materials. Each size has a relatively wide grip range and is corrosion resistant.
<b>Material</b>	Rivet: Aluminum Mandrel: Aluminum
<b>Shear Strength</b>	Typical shear strengths are listed in the above table.
<b>Tensile Strength</b>	Typical tensile strengths are listed in the above table.