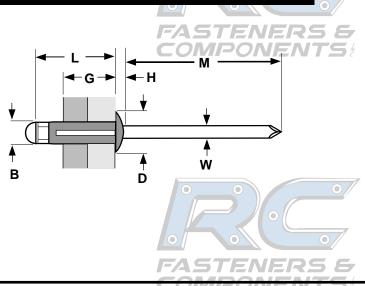
3-Star Bulbing Style







3-STAR [™] BULB-TYPE RIVETS, ALL ALUMINUM Ornit										
B Nominal Rivet Diameter	Part Number	- L	D	н	w	м	Recommended Hole Size	G	Typical Strength (lbs.)	
		Shank Length	Head Diameter	Head Height	Mandrel Width	Mandrel Protrusion		Grip Range	Shear	Tensile
5/32	ADATSB-0516	.534	.314	.055	.094	1.18	.165177	.039118	112	225
	ADATSB-0523	.739						.039275		
3/16	ADATSB-0619	.601	.346	.063	.114	1.18	.197207	.039118		7
	ADATSB-0625	.806						.039354	202 °	247
	ADATSB-0630	.963						.157472		



Description	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 thehead 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.					
Applications/ Advantages	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.					
Material	Rivet: Aluminum Mandrel: Aluminum					
Shear Strength	Typical shear strengths are listed in the above table.					
Tensile Strength	Typical tensile strengths are listed in the above table.					

