



BULB-TITE® RIVETS

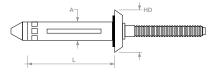
The original tri folding high strength rivet with washer

High performance rivets that differs from others due to their blind side propeller shape configuration when installed and their fitted neoprene washer, combining to provide a high strength vibration resistant weather proof joint.

Bulb-tites® have good clamping power and are ideal for thin, low strength, or brittle material such as sheet metal, plastics, fibreglass & composites.

Diameter Sizes: 5.2, 6.3, 7.7 mm Materials: Aluminium, Steel

Head Style: Dome, Countersunk*, Truss



DOME OR TRUSS

All Aluminium Rivet Body: Alu AlMg 5, Mandrel: Alu AlCuMg 1										
Rivet Diameter A (mm)	Huck Aerobolt Product Code	Grip Min-Max (mm) Material Thickness	Hole Size ±0.1 (mm)	Head Dia HD (mm)	Length L (mm)	Shear Typ.(kN)	Tensile Typ.(kN)			
Dome or Truss Head										
5.2 mm	RV660-6-04W	1.6 - 6.4	5.4	9.9	19.1	2.7	2.0			
	RV660-6-06W	4.7 – 9.5			22.2					
	RV660-6-08W	7.9 – 12.7			25.4					
	RV660-6-10W	11.1 – 15.9			28.6					
	RV660-6-12W	14.3 – 19.1			31.8					
6.3 mm	RV660-8-04W	1.6 – 6.4	6.5	14.2	20.2	4.2	2.5			
	RV660-8-06W	3.2 – 9.5			23.4					
	RV660-8-08W	6.4 – 12.7			26.5					
	RV660-8-10W	9.5 – 15.9			29.7					
7.7 mm	RV660-9-06W	1.1 – 9.5	7.9	18.9	28.2	6.7	4.9			
	RV660-9-10W	6.4 - 15.9		10.9	34.5					

BULB-TITE® KEY FEATURES

- Ideal for light weight or thin material
- Weather proof with neoprene washer
- Propeller shape blind side foot print
- One rivet size through thick & thin
- Ideal for curved or uneven surfaces.

All Steel Rivet Body and Mandrel Steel, zinc plated

Rivet Diameter A (mm)	Huck Aerobolt Product Code	Grip Min-Max (mm) Material Thickness				Shear Typ.(kN)	Tensile Typ.(kN)
Dome Head							
6.3 mm	RV667-8-06W	3.2 – 9.5	6.5	18.9	23.4	5.5	4.2
	RV667-8-8W	6.4 – 12.7			26.5		

Information provided is a guide, specific testing is recommended. *Contact us for more information. Grip range; this is the thickness of the material to be bolted or riveted, please note this is not the length of the fastener. Shear; point of failure with force applied on the vertical. Tensile; point of failure with force applied on the horizontal.

BULB-TITE® APPLICATIONS

- Truck body fabrication
- Height and safety roofing anchors
- Steel cladding & more.

Bulb-Tite® Rivet Guns (see page 36)



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