

Bulb-Lok Rivets - ALUMINIUM

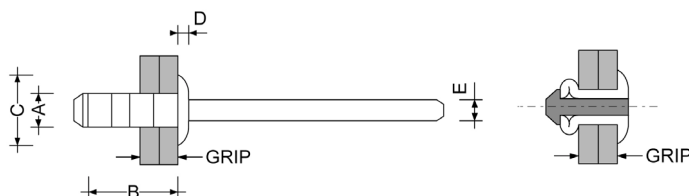
Bulb-Lok rivet is our highest strength structural rivet. The blindside upset is bulbed which helps spread the clamp force so that the joint material is not deformed. The dual locking grooves on the mandrel provide excellent resistance to vibration as well as impressive shear strength and weather tightness.

Material: Body: Aluminium Alloy AlMg 2.5

Mandrel: Aluminium Alloy AlMg 5.0/6.0 or equivalent

Finish: Body: Bright finish surface

Mandrel: Natural



Diameter	Part Code	Grip	Hole	A	B	C	D	E	Shear	Tensile
mm		mm	mm	mm	mm	mm	mm	mm	KN	KN

Aluminium Rivet / Aluminium Mandrel with Dome Head

4.8	BLDB-06140	6.0-8.5	5.0	4.8	14.0	9.8	2.2	3.0	2.5	1.7
6.4	BLDB-08105	2.8-4.8	6.7	6.4	10.5	13.0	3.0	4.2	4.2	3.4
	BLDB-08125	4.8-6.8			12.5				4.5	
	BLDB-08145	6.8-8.8			14.5				4.9	
	BLDB-08165	8.8-10.8			16.5				4.9	
	BLDB-08185	10.8-12.8			18.5				4.9	
	BLDB-08205	12.8-14.8			20.5				4.9	

Dimensions and specifications are subject to change without notice. Check your distributor for the latest data sheet.

The test data provides approximate strength values averaged in multiple tests in various materials and thicknesses.

We recommend testing your application when an exact strength figure is required, or the load to be applied comes close to the published data.

LAST UPDATED - DECEMBER 2017