

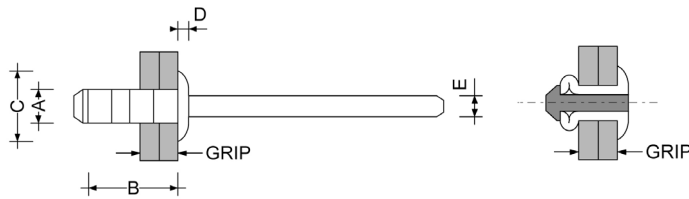
Bulb-Lok Rivets - ALUMINIUM

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