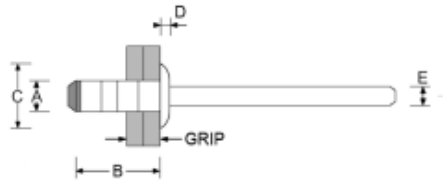




### Aluminium Orlock Rivets - Dome Head

**Material:**      **Body:**            Aluminium  
**Mandrel:**        **Mandrel:**            Aluminium  
**Finish:**            **Finish:**              Clear Chromate

Orlock Rivets feature a unique dual locking system ideal for applications that require high resistance to vibration, increased shear strength and a weather tight finish. Designed to form a bulb on the blindside, this distinctive feature increases load spread, prevents pull through and is widely used when securing Thick-to-Thin components or sheet type products. Available in a wide combination of diameters, grip ranges and materials.



Part Number	Grip Range	Hole Size	A	B	C	D	E	Shear KN	Tensile KN
BLDB-06140	6.00-8.50	4.90-5.10	4.80	14.00	9.80	2.20	3.02	1.15	1.16
BLDB-06225	13.0-15.0	4.90-5.10	4.80	22.50	9.80	2.20	3.02	1.15	1.16

BLDB-08105	2.80-4.80	6.60-6.80	6.40	10.50	13.00	3.00	4.17	4.20	3.42
BLDB-08125	4.80-6.80	6.60-6.80	6.40	12.50	13.00	3.00	4.17	4.50	3.42
BLDB-08145	6.80-8.80	6.60-6.81	6.40	14.50	13.00	3.00	4.17	4.90	3.42
BLDB-08165	8.80-10.8	6.60-6.82	6.40	16.50	13.00	3.00	4.17	4.90	3.42
BLDB-08185	10.8-12.8	6.60-6.83	6.40	18.50	13.00	3.00	4.17	4.90	3.42
BLDB-08205	12.8-14.8	6.60-6.84	6.40	20.50	13.00	3.00	4.17	4.90	3.42

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.