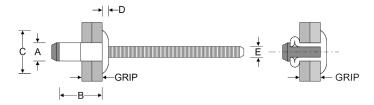


Aluminium Dome Head Bulb-Lok Rivets

Bulb-Lok Rivets feature a unique duel 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.







Diameter (A) mm	Part Code	Grip Range (Min ~ Max) mm	Hole Size (±0.10) mm	B	C	D mm	E	Shear (Min) kN	Tensile (Min) kN	Pack Size Pcs
4.80 (3/16)	BLDB-06140 BLDB-06225	6.00 ~ 8.50 13.0 ~ 15.0	5.00	14.0 22.5	9.80	2.20	3.02	1.15	1.16	50 50
6.40 (1/4)	BLDB-08105 BLDB-08125 BLDB-08145 BLDB-08165 BLDB-08185 BLDB-08205	2.80 ~ 4.80 4.80 ~ 6.80 6.80 ~ 8.80 8.80 ~ 10.8 10.8 ~ 12.8 12.8 ~ 14.8	6.70	10.5 12.5 14.5 16.5 18.5 20.5	13.0	3.00	4.17	4.20	3.42	50 50 50 50 50 50

All diagrams and drawings are intended for illustration and measurement purposes only. Dimensions and specifications may change without prior notice. Please refer to your distributor for the most up-to-date data sheet. The test data presented offers approximate average strength values based on multiple tests conducted in various materials and thicknesses. For applications requiring precise strength figures or when the applied load approaches the published values, we strongly recommend conducting tests specific to your use case.

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