

BLDUCSK08

Description 6.4mm (1/4") Orlock – Countersunk Head - Stainless

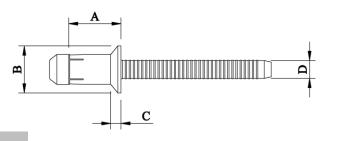
Orlock is one of our highest strength structural rivets. The blindside upset is bulbed which helps spread the clamp force so that the joint material is not deformed. The bulbed tail also leaves a neat finish with minimal protrusion on the blind side. The dual locking grooves on the mandrel provide excellent resistance to vibration as well as impressive shear strength and



Material	Body:	Stainless Steel	AISI 304
	Mandrel:	Stainless Steel	AISI 304
Finish	Body:	Natural	
	Mandrel:	Natural	
Angle of Countersink		100 degree	

Specifications

weather resistance.



Dimensions

Part Code	Diameter	Grip Range	Hole Size ±0.1	A ±0.1	В ±0.1	C ±0.05	D ±0.05
BLDUCSK-08135XG	6.40 (1/4")	4.8 – 7.8	6.70	13.50	10.00	2.00	4.20
BLDUCSK-08155XG	6.40 (1/4")	6.8 - 9.8	6.70	15.50	10.00	2.00	4.20
BLDUCSK-08175XG	6.40 (1/4")	8.8 - 11.8	6.70	17.50	10.00	2.00	4.20

Shear Strength					
Part Code	Stem in shear plane kN	Stem outside shear plane kN	Tensile Strength kN		
BLDUCSK-08135XG	10.787	N/A	8.336		
BLDUCSK-08155XG	12.748	N/A	8.336		
BLDUCSK-08175XG	13.729	N/A	8.336		

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

As this data is based on multiple tests in various thicknesses we recommend testing the fastener in your application when an exact strength figure is required, or the load to be applied comes close to the published data

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