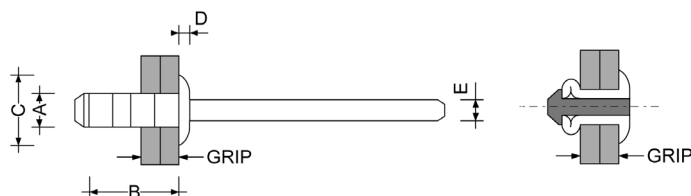


## Bulb-Lok Rivets STEEL

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: Carbon Steel (Dome Head) Low Carbon Steel (Countersunk Head)  
Mandrel: Carbon Steel (Dome Head) Medium Carbon Steel (Countersunk Head)  
**Finish:** Body: Zinc Plated Cr VI free  
Mandrel: Zinc Plated Cr VI free



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

### Steel Rivet / Steel Mandrel with Dome Head

4.8	BLDRC-0611	1.5-3.5	5.0	4.8	9	10.0	1.5	3.2	6.9	3.5
	BLDRC-0614	3.5-6.0			12				6.9	3.5
	BLDRC-0618	6.0-8.5			15				6.9	3.5
6.4	BLDR-08105XG	2.0-4.5	6.7-6.9	6.5	10.5	13.0	3.0	4.2	10.8	7.9
	BLDR-08125XG	3.0-6.5			12.5				12.2	7.9
	BLDR-08145XG	5.0-8.5			14.5				13.7	7.9
	BLDR-08165XG	7.0-10.5			16.5				14.2	7.9
	BLDR-08185XG	9.0-12.5			18.5				15.4	7.9
	BLDR-08205XG	11.0-14.5			20.5				15.4	7.9
	BLDR-08225XG	13.0-16.5			22.5				15.4	7.9
7.8	BLDR-10135XG	4.0-7.0	8.0-8.3	7.8	13.5	16.0	3.7	5.2	13.8	9.1
	BLDR-10165XG	7.0-10.0			16.5				15.7	9.1
	BLDR-10195XG	10.0-13.0			19.5				15.7	9.1
	BLDR-10225XG	13.0-16.0			22.5				15.7	9.1
	BLDR-10255XG	16.0-19.0			25.5				15.7	9.1
	BLDR-10285XG	19.0-22.0			28.5				15.7	9.1

### Steel Rivet / Steel Mandrel with Large Head

6.4	BLDR-08265LF	18.8-20.8	6.7-6.9	6.5	26.5	19.0	3.0	4.2	11.4	6.5
	BLDR-08285LF	20.8-22.8	6.7-6.9	6.5	28.5	19.0	3.0	4.2	11.4	6.5

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.