

# Bulb-Lok Rivets | STEEL

The BulbLok 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: Steel  
Mandrel: Steel



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

**BLDR | Steel Rivet | Steel Mandrel | Dome Head**

<b>4.8</b>	BLDR-0611	1.50 - 3.50	5.00	4.80	9.00	10.0	1.50	3.20	6.90	3.50
	BLDR-0614	3.50 - 6.00	5.00	4.80	12.0	10.0	1.50	3.20	6.90	3.50
	BLDR-0618	6.00 - 8.50	5.00	4.80	15.0	10.0	1.50	3.20	6.90	3.50
<b>6.4</b>	BLDR-08105XG	2.00 - 4.50	6.80	6.50	10.5	13.0	3.00	4.20	10.8	7.90
	BLDR-08125XG	3.00 - 6.50	6.80	6.50	12.5	13.0	3.00	4.20	12.2	7.90
	BLDR-08145XG	5.00 - 8.50	6.80	6.50	14.5	13.0	3.00	4.20	13.7	7.90
	BLDR-08165XG	7.00 - 10.5	6.80	6.50	16.5	13.0	3.00	4.20	14.2	7.90
	BLDR-08185XG	9.00 - 12.5	6.80	6.50	18.5	13.0	3.00	4.20	15.4	7.90
	BLDR-08205XG	11.0 - 14.5	6.80	6.50	20.5	13.0	3.00	4.20	15.4	7.90
	BLDR-08225XG	13.0 - 16.5	6.80	6.50	22.5	13.0	3.00	4.20	15.4	7.90
<b>7.8</b>	BLDR-10135XG	4.00 - 7.00	8.00	7.80	13.5	16.0	3.70	5.20	13.8	9.10
	BLDR-10165XG	7.00 - 10.0	8.00	7.80	16.5	16.0	3.70	5.20	15.7	9.10
	BLDR-10195XG	10.0 - 13.0	8.00	7.80	19.5	16.0	3.70	5.20	15.7	9.10
	BLDR-10225XG	13.0 - 16.0	8.00	7.80	22.5	16.0	3.70	5.20	15.7	9.10
	BLDR-10255XG	16.0 - 19.0	8.00	7.80	25.5	16.0	3.70	5.20	15.7	9.10
	BLDR-10285XG	19.0 - 22.0	8.00	7.80	28.5	16.0	3.70	5.20	15.7	9.10

**BLDR-LF | Steel Rivet | Steel Mandrel | Large Flange**

<b>6.4</b>	BLDR-08265LF	18.8 - 20.8	6.80	6.50	26.5	19.0	3.00	4.20	11.4	7.90
	BLDR-08285LF	20.8 - 22.8	6.80	6.50	28.5	19.0	3.00	4.20	11.4	7.90

**BL100 | Steel Rivet | Steel Mandrel | 100° Countersunk Head**

<b>4.8</b>	BL100-R6115	3.50 - 6.00	5.00	4.80	11.5	8.50	1.80	3.20	-	-
<b>6.4</b>	BL100-R8115	3.80 - 5.80	6.80	6.40	11.5	10.0	3.00	4.20	-	-
	BL100-R8125	4.80 - 6.80	6.80	6.40	12.5	10.0	3.00	4.20	-	-
	BL100-R8135	5.80 - 7.80	6.80	6.40	13.5	10.0	3.00	4.20	-	-