

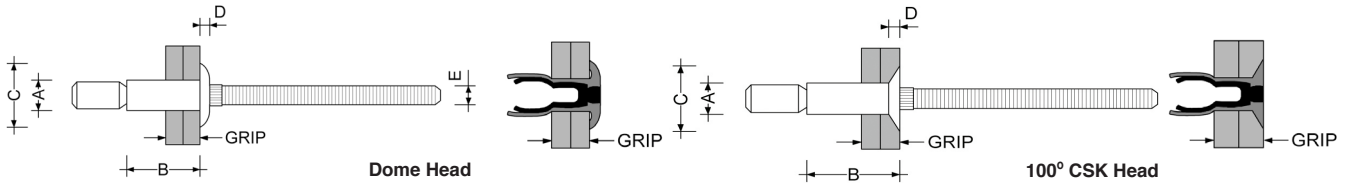
SR Series - ALUMINIUM

SR Series rivets are blind rivets with a mechanically locked mandrel. They are optimal for structural or demanding applications. Installed easily from one side, the rivet features impressive installed values, excellent hole fill, generous grip range, pressure tight seal and flush breaking mandrel regardless of material thickness.



Material: Body: Aluminium Alloy 5.0 AlMg
Mandrel: Aluminium Alloy 7075

Finish: Body: Bright finish surface
Mandrel: Bright finish surface



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

Aluminium Rivet | Aluminium Mandrel | Dome Head

4.8	SRDB-0604	1.60 - 6.35	5.0	4.8	10.5	9.80	2.1	3.0	3.1	2.2
	SRDB-0607XG	1.60 - 11.1	5.0	4.8	14.5	9.80	2.1	3.0	3.1	2.2
6.4	SRDB-0806	2.00 - 9.50	6.8	6.4	14.2	13.3	2.8	4.0	5.9	4.4
	SRDB-0810XG	3.00 - 16.0	6.8	6.4	20.5	13.3	2.8	4.0	5.9	4.4
9.5	SRDB-1212	3.00 - 16.0	9.8	9.5	21.3	20.0	4.0	5.8	13.9	8.3

Aluminium Rivet | Aluminium Mandrel | 100° Countersunk Head

4.8	SR100-B605	3.20 - 8.00	5.0	4.8	11.7	8.90	1.9	2.9	3.1	2.2
	SR100-B608	7.00 - 12.7	5.0	4.8	14.5	8.90	1.9	2.9	3.1	2.2
6.4	SR100-B807	3.20 - 11.1	6.8	6.4	18.7	11.0	2.2	3.9	5.9	4.4
	SR100-B812	10.5 - 18.4	6.8	6.4	23.1	11.0	2.2	3.9	5.9	4.4

Aluminium Rivet | Aluminium Mandrel | Large Flange

4.8	SRTB-0604	1.60 - 6.35	5.0	4.8	10.5	12.7	1.9	2.9	3.1	2.2
	SRTB-0607XG	5.40 - 11.1	5.0	4.8	14.5	12.7	1.9	2.9	3.1	2.2
6.4	SRTB-0806	2.00 - 9.50	6.8	6.4	14.2	19.05	2.8	4.0	5.9	4.4

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.
LAST UPDATED - DECEMBER 2017