

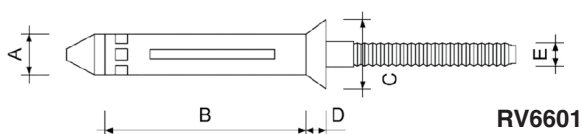
GESIPA® BULB-TITE® Rivets

Bulb-Tite® is the original load spreading rivet. During installation, the body of the rivet folds into 3 separate legs which creates a large bearing surface and distributes the clamp force allowing soft or thin materials to be joined without damage. The mandrel of the rivet will break flush with the head over a wide grip range which results in impressive shear strength. BT Rivets are usually supplied with a neoprene washer under the head for a weather tight seal.

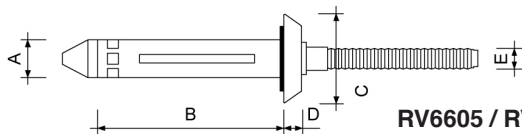
Material: Rivet: 5056 Aluminium
Steel, zinc-plated (RV6676)

Finish: Natural

Mandrel: 2017 Aluminium



RV6601



RV6605 / RV6606 / RV6676

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

5.2	RV6601-0606	4.7-9.5	5.3-5.6	5.2	22.7	8.6	2.6	2.9	2.7	2.0
	RV6601-0608	7.9-12.7			25.9					
	RV6601-0610	11.1-15.9			29.1					
	RV6601-0612	14.3-19.1			32.3					
6.3	RV6601-0808	6.4-12.7	6.4-6.7	6.2	26.5	12.2	3.7	3.8	4.2	2.5
5.2	RV6606-0604W	1.6-6.4	5.3-5.6	5.2	19.6	11.3-12.5	2.5	2.9	2.7	2.0
	RV6606-0606W	4.7-9.5			22.7					
	RV6606-0608W	7.9-12.7			25.9					
	RV6606-0610W	11.1-15.9			29.1					
	RV6606-0612W	14.3-19.1			32.3					
6.3	RV6606-0804W	1.0-6.4	6.4-6.7	6.2	20.7	13.6-14.0	2.9	3.8	4.2	2.5
	RV6606-0806W	3.2-9.5			23.4					
	RV6606-0810W	9.5-15.9			30.2					
7.7	RV6605-0906W	1.1-9.5	7.8-8.2	7.7	28.2	18.3-19.4	3.8	4.4	6.7	4.9
	RV6605-0910W	6.4-15.9			34.5					
	RV6605-0912W	9.5-19.1			37.7					

Steel Rivet / Steel Mandrel

6.3	RV6676-8-6W	3.2-9.5	6.4-6.7	6.2	23.4	13.6-14.0	2.9	3.8	5.6	4.2
	RV6676-8-10W	9.5-15.9			30.2					

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.