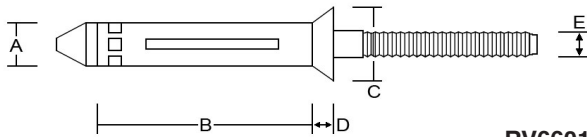


Aluminium BULB-TITE Rivets

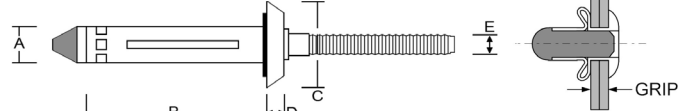
Bulb-TITE is the original load spreading rivet. During installation, the body of the rivet folds into 3 separate legs which creates a large bearing surface and distributes the clamp force allowing soft or thin materials to be joined without damage. The mandrel of the rivet will break flush with the head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



Material: Rivet: 5056 Aluminium Finish: Natural
Mandrel: 2017 Aluminium



RV6601



RV6604 / RV6605 / RV6606

Diameter mm	Part Code	Grip Range mm	Hole Size (nom) mm	A mm	B mm	C mm	D mm	E mm	Shear (min) KN	Tensile (min) KN	Pack Qty pcs
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RV6601 | Aluminium Rivet | Aluminium Mandrel | 82° Countersunk Head

5.2	RV6601-0608	6.35 - 12.7	5.30 - 5.50	5.20	25.9	8.60	2.45	2.90	2.70	1.95	100
6.3	RV6601-0808	6.35 - 12.7	6.40 - 6.60	6.30	26.5	11.7	4.40	3.85	4.20	2.50	50

RV6604 | Aluminium Rivet | Aluminium Mandrel | Dome Head

4.0	RV6604-0504W *	1.50 - 6.40	4.10 - 4.20	4.00	20.3	9.00	1.80	2.40	2.00	1.05	N/A
5.2	RV6604-0604W	1.60 - 6.40	5.30 - 5.50	5.20	19.1	11.7	2.50	2.90	2.70	1.95	100
	RV6604-0606W	4.70 - 9.50	5.30 - 5.50	5.20	22.2	11.7	2.50	2.90	2.70	1.95	100
	RV6604-0608W	7.90 - 12.7	5.30 - 5.50	5.20	25.4	11.7	2.50	2.90	2.70	1.95	100
	RV6604-0610W	11.1 - 15.9	5.30 - 5.50	5.20	28.6	11.7	2.50	2.90	2.70	1.95	100
	RV6604-0612W	14.3 - 19.1	5.30 - 5.50	5.20	31.8	11.7	2.50	2.90	2.70	1.95	100

RV6606 | Aluminium Rivet | Aluminium Mandrel | Dome Head

6.3	RV6606-0804W	1.60 - 6.40	6.40 - 6.60	6.30	20.2	14.5	2.90	3.90	4.20	2.50	50
	RV6606-0806W	3.20 - 9.50	6.40 - 6.60	6.30	23.4	14.5	2.90	3.90	4.20	2.50	50
	RV6606-0810W	9.50 - 15.9	6.40 - 6.60	6.30	30.2	14.5	2.90	3.90	4.20	2.50	50

RV6605 | Aluminium Rivet | Aluminium Mandrel | Dome Head

7.7	RV6605-0906W	1.10 - 9.50	7.80 - 8.20	7.70	28.2	19.3	4.20	4.50	6.65	4.85	100
	RV6605-0910W	6.40 - 15.9	7.80 - 8.20	7.70	34.5	19.3	4.20	4.50	6.65	4.85	100

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.
Revised September 2023