

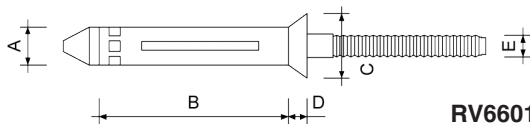
## GESIPA® BULB-TITE® Rivets

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.

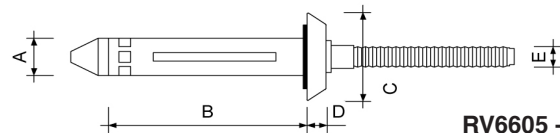
- Superior clamping power
- Weather resistant washers
- Secures hard to fasten materials
- Works in straight, curved or undulating surface
- Provides a very wide grip range - less inventory

**Material:** Rivet: 5056 Aluminium Mandrel: 2017 Aluminium  
Steel, zinc-plated (RV6676)

**Finish:** Natural



RV6601



RV6605 - 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

<b>5.2</b>	RV6601-6-6	4.7-9.5	5.3-5.6	5.2	22.7	8.6	2.6	2.9	2.7	2.0
	RV6601-6-8	7.9-12.7			25.9					
	RV6601-6-10	11.1-15.9			29.1					
	RV6601-6-12	14.3-19.1			32.3					
<b>5.2</b>	RV6606-6-4W	1.6-6.4	5.3-5.6	5.2	19.6	11.3-12.5	2.5	2.9	2.7	2.0
	RV6606-6-6W	4.7-9.5			22.7					
	RV6606-6-8W	7.9-12.7			25.9					
	RV6606-6-10W	11.1-15.9			29.1					
	RV6606-6-12W	14.3-19.1			32.3					
<b>6.3</b>	RV6601-8-8	6.4-12.7	6.4-6.7	6.2	26.5	12.2	3.7	3.8	4.2	2.5
<b>6.3</b>	RV6606-8-4W	1.0-6.4	6.4-6.7	6.2	20.7	13.6-14.0	2.9	3.8	4.2	2.5
	RV6606-8-6W	3.2-9.5			23.4					
	RV6606-8-10W	9.5-15.9			30.2					
<b>7.7</b>	RV6605-9-6W	1.1-9.5	7.8-8.2	7.7	28.2	18.3-19.4	3.8	4.4	6.7	4.9
	RV6605-9-10W	6.4-15.9			34.5					
	RV6605-9-12W	9.5-19.1			37.7					

### Steel Rivet / Steel Mandrel

<b>6.3</b>	RV6676-8-4W	1.0-6.4	6.4-6.7	6.2	20.7	13.6-14.0	2.9	3.8	5.6	4.2
	RV6676-8-6W	3.2-9.5			23.4					
	RV6676-8-10W	9.5-15.9			30.2					

### Monel Rivet / Stainless Steel Mandrel

<b>6.3</b>	RV6696-8-6W	3.2-9.5	6.4-6.7	6.2	23.4	13.6-14.0	2.9	3.8	9.3	6.5
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# GESIPA® BULB-TITE® Rivet Setting Tools

## GESIPA® PowerBird®-BT Battery Rivet Tool

- Fatigue free working through well balanced weight distribution and ergonomic grip
- Immediate and automatic reset after each riveting process saves energy and speeds up the operation
- Exchange nosepieces with wrench included in the tool
- Compact, shockproof tool housing
- In carrying case with two 14.4 volt / 2.6 Ah batteries and a charger
- Working with BULB-TITE® blind rivets up to 6.4mm Ø all materials (7.7mm Ø aluminium), supplied with BT nosepiece and jaws
- Made in Germany

### TECHNICAL DATA

Weight: 2.2 kg with battery

Operating voltage: 14.4 V DC

Stroke: 20 mm

Traction Power: 13 KN



## GESIPA® HN2-BT Lever Tool

- Long levers and geared action reduces physical force required to set rivets
- Integrated mandrel collector which swivels for easy mandrel removal
- Ergonomic grips designed for comfort and safety
- Full selection of nosepieces included
- Made in Germany

### TECHNICAL DATA

Weight: 1.85 kg

Length: 570 mm

Stroke: 10 mm



## Side Eject Nose Assemblies

- Perfect for 9/32 BULB-TITE® blind rivets
- Available for both Gesipa® PowerBird® Battery Operating Rivet Tool and Gesipa® HN2-BT Lever Tool
- Eliminate swarf contamination within the tool - Prevents possible damage to the nose/jaw assembly and saves time in cleaning
- BULB-TITE® rivet is held captive when installed in the side eject nose assembly - One hand operation to install rivet
- Extended nose length - Less bending and much improved access into narrow channels
- Incorporates special nose assembly for swaging crown on installed BULB-TITE® rivets - Easy alignment on rivet head and optimum mandrel sealing when installed



### TECHNICAL DATA

Diameter: 22 mm

Length: 214 mm



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