# Bulb-tite (Tri-Firm) Blind Rivets with NEO (Waterproof) 

A bulb tite blind rivet provides a ' $Y$ ' shaped split tail formation, providing a large blind side bearing area. This will also provide a relatively high resistance to pull out loads.

## Applications

- Soft Material such as wood
- Insulation
- Plastic
- Plaster boards

Advantage:

* Resists pull-out and cracking the work piece
* Extra large secondary head provides more bearing surface
* With the wide spreading tail, this rivet has a greater
tolerance of oversized holes and offer a wide grip range
* Waterproof with EPDM Neo

| Product Code SKU | Size |  | Body Length | Head Height | Head Dia. (Max) | Mandrel (Ref) | Hole Size | Grip Range | Tensile | Shear |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | D (mm) | Inch | $\mathrm{L}( \pm 1) \mathrm{mm}$ | E (mm) | H (mm) | P (mm) | (mm) | (mm) | N | N |
| AADBTN6-3 | 5.2 | 13/64" | 17.5 | 3.4 | 11.6 | 27 | 5.3.-5.5 | 1.3-4.8 | 1800 | 2700 |
| AADBTN6-4 | 5.2 | 13/64" | 19.5 | 3.4 | 11.6 | 27 | 5.3.-5.5 | 1.6-6.4 | 1800 | 2700 |
| AADBTN6-6 | 5.2 | 13/64" | 22.6 | 3.4 | 11.6 | 27 | 5.3.-5.5 | 4.7-9.5 | 1800 | 2700 |
| AADBTN6-8 | 5.2 | 13/64" | 25.8 | 3.4 | 11.6 | 27 | 5.3.-5.5 | 7.9-12.7 | 1800 | 2700 |
| AADBTN6-10 | 5.2 | 13/64" | 29.0 | 3.4 | 11.6 | 27 | 5.3.-5.5 | 11.1-15.9 | 1800 | 2700 |
| AADBTN6-12 | 5.2 | 13/64" | 32.0 | 3.4 | 11.6 | 27 | 5.3.-5.5 | 14.3-19.1 | 1800 | 2700 |
| AADBTN8-4 | 6.4 | 1/4" | 20.5 | 4.0 | 14.7 | 27 | 6.4-6.6 | 1.6-6.4 | 2500 | 3780 |
| AADBTN8-6 | 6.4 | 1/4" | 23.7 | 4.0 | 14.7 | 27 | 6.4-6.6 | 3.2-9.5 | 2500 | 3780 |
| AADBTN8-8 | 6.4 | 1/4" | 26.8 | 4.0 | 14.7 | 27 | 6.4-6.6 | 6.4-12.7 | 2500 | 3780 |
| AADBTN8-10 | 6.4 | 1/4" | 30.0 | 4.0 | 14.7 | 27 | 6.4-6.6 | 9.5-15.9 | 2500 | 3780 |

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