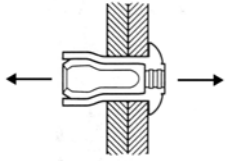




### Ultimate Rivet Tensile Strength



| Rivet Size | kN   |
|------------|------|
| 4.8 x 16   | 2.25 |
|            |      |

### Technical Specification

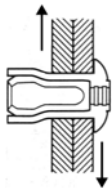
#### Rivet Body

Aluminium Alloy 2.5% Magnesium to DIN 1725 AlMg with Mill Finish

#### Mandrel

Low Carbon Steel to DIN 1654 with Zinc Plated Finish

### Ultimate Rivet Shear Strength



| Rivet Size | kN   |
|------------|------|
| 4.8 x 16   | 1.31 |
|            |      |

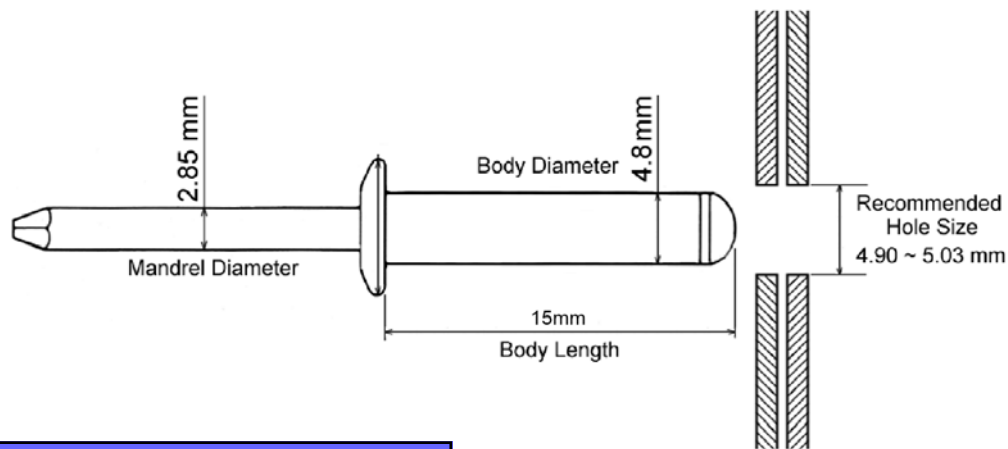
### Assembly

Rivets can be supplied coloured in the majority of RAL or BSi colours.

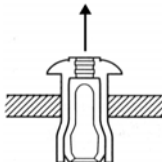
### Grip Range

The multigrip body feature allows a grip range from 1.5 to 6.0mm

### Dimensional Characteristics



### Ultimate Pullout Load kN



| Fastener Dia | Nominal Steel Thickness (mm) |       |       |
|--------------|------------------------------|-------|-------|
|              | 0.70                         | 0.90  | 1.20  |
| 4.8 x L      | 1.32                         | 2.25* | 2.25* |
|              |                              |       |       |

\* Pullout is limited by the Ultimate tensile strength of the rivet. Figures taken from steel designated as minimum yield strength 220Nmm<sup>-2</sup>

Figures above are based on results obtained from tests carried out in our Applitec lab in accordance with equipment conforming to BS 5427 on a random sample of fasteners manufactured to EJOT tolerances. Information supplied should form part of a general guide and should performance data for a specific application be required please do not hesitate to contact us.

EJOT UK Limited Sherburn-in-Elmet, Leeds LS25 6PB.  
Tel: 01977 687040 Fax: 01977 687041  
www.ejot.co.uk info@ejot.co.uk