

# ABD - Standard Rivet

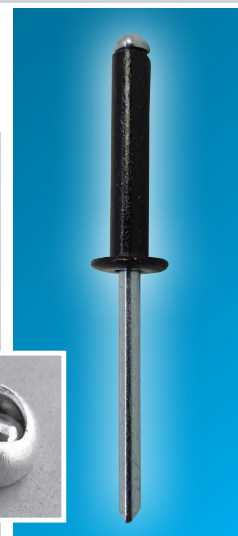
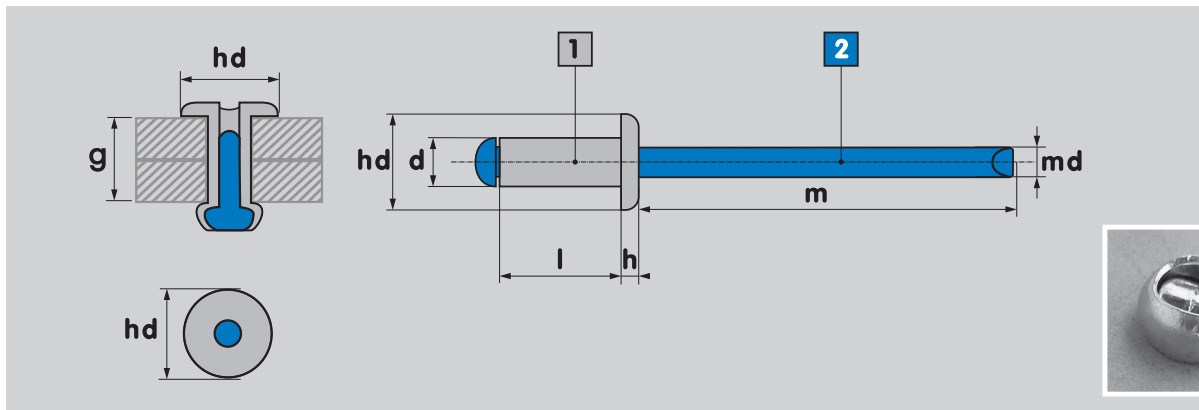
 Rivetto standard  nity zrywalne standardowe  Trhací nýty



Dome Head | Testa STANDARD | kołnierz Standardowy | Plochá hlava

**1 Body:** Aluminium | ALLUMINIO | ALUMINIUM | HLINÍK

**2 Mandrel:** Steel | ACCIAIO | STAL | OCEL



## Ø 3.2 mm

### Dimensions

(see diagram):

**d** = 3.2 (+0.08/-0.15)mm

**Hole size** = 3.3 mm

**hd** = 6.5 (+0.2/-0.2)mm

**h** = 1.3 (+0.2/-0.2) mm

**md** = 1.8 mm

**m** = 25mm (min)

| Product Code UK | Product Code EU | Length* (mm) | Grip range (mm) |      | Inner Box qty. | Outer Box qty. | Shear N | Tensile N |
|-----------------|-----------------|--------------|-----------------|------|----------------|----------------|---------|-----------|
|                 |                 |              | Min.            | Max. |                |                |         |           |
| ABD3206         | ABD3206-BC      | 6            | 1.5             | 3.5  | 2000           | 12000          | 760     | 980       |
| ABD3208         | ABD3208-BC      | 8            | 3.5             | 5    | 2000           | 8000           | 760     | 980       |
| ABD3210         | ABD3210-BC      | 10           | 5               | 7    | 2000           | 8000           | 760     | 980       |
| ABD3212         | ABD3212-BC      | 12           | 7               | 9    | 2000           | 8000           | 760     | 980       |
| ABD3214         | ABD3214-BC      | 14           | 9               | 11   | 1000           | 4000           | 760     | 980       |

## Ø 4.0 mm

### Dimensions

(see diagram):

**d** = 4 (+0.08/-0.15)mm

**Hole size** = 4.1 mm

**hd** = 8 (+0.3/-0.3)mm

**h** = 1.7 (+0.3/-0.3) mm

**md** = 2.2 mm

**m** = 27mm (min)

| Product Code UK | Product Code EU | Length* (mm) | Grip range (mm) |      | Inner Box qty. | Outer Box qty. | Shear N | Tensile N |
|-----------------|-----------------|--------------|-----------------|------|----------------|----------------|---------|-----------|
|                 |                 |              | Min.            | Max. |                |                |         |           |
| ABD4008         | ABD4008-BC      | 8            | 3               | 5    | 1000           | 6000           | 1200    | 1600      |
| ABD4010         | ABD4010-BC      | 10           | 5               | 6.5  | 1000           | 6000           | 1200    | 1600      |
| ABD4012         | ABD4012-BC      | 12           | 6.5             | 8.5  | 1000           | 6000           | 1200    | 1600      |
| ABD4014         | ABD4014-BC      | 14           | 8.5             | 10.5 | 1000           | 4000           | 1200    | 1600      |
| ABD4016         | ABD4016-BC      | 16           | 8.5             | 12.5 | 1000           | 4000           | 1200    | 1600      |
| ABD4018         | ABD4018-BC      | 18           | 12.5            | 14.5 | 1000           | 4000           | 1200    | 1600      |
| ABD4020         | ABD4020-BC      | 20           | 12.5            | 16.5 | 1000           | 6000           | 1200    | 1600      |
| ABD4006         | ABD4006-BC      | 35           | 1               | 3    | 1000           | 6000           | 1200    | 1600      |

## Ø 4.8 mm

### Dimensions

(see diagram):

**d** = 4.8 (+0.08/-0.15)mm

**Hole size** = 4.9 mm

**hd** = 9.5 (+0.3/-0.3)mm

**h** = 2 (+0.3/-0.3) mm

**md** = 2.7 mm

**m** = 27mm (min)

| Product Code UK | Product Code EU | Length* (mm) | Grip range (mm) |      | Inner Box qty. | Outer Box qty. | Shear N | Tensile N |
|-----------------|-----------------|--------------|-----------------|------|----------------|----------------|---------|-----------|
|                 |                 |              | Min.            | Max. |                |                |         |           |
| ABD4808         | ABD4808-BC      | 8            | 2.5             | 4    | 1000           | 4000           | 1690    | 2230      |
| ABD4810         | ABD4810-BC      | 10           | 4               | 6    | 1000           | 4000           | 1690    | 2230      |
| ABD4812         | ABD4812-BC      | 12           | 6               | 8    | 1000           | 4000           | 1690    | 2230      |
| ABD4814         | ABD4814-BC      | 12           | 8               | 10   | 500            | 3000           | 1690    | 2230      |
| ABD4816         | ABD4816-BC      | 16           | 8               | 12   | 500            | 3000           | 1690    | 2230      |
| ABD4818         | ABD4818-BC      | 18           | 12              | 13.5 | 500            | 3000           | 1690    | 2230      |
| ABD4820         | ABD4820-BC      | 20           | 12              | 15   | 500            | 3000           | 1690    | 2230      |
| ABD4824         | ABD4824-BC      | 25           | 15              | 20   | 500            | 2000           | 1690    | 2230      |

\* tolerance +1.0/-0.20mm

element®  
Available from:

the RIVET  
COMPANY

The Rivet Company, Unit 7,  
Beacon Business Park,  
Weston Road, Stafford ST18 0DG.

Tel: 01785 246539  
Email: sales@therivetco.co.uk  
[www.therivetcompany.co.uk](http://www.therivetcompany.co.uk)