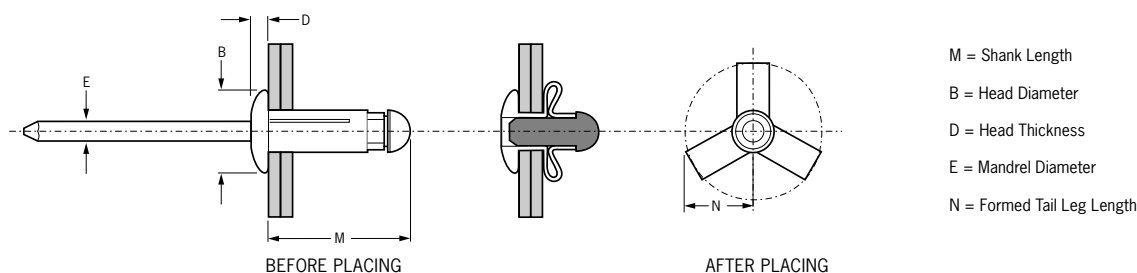




## Bulbex® BF01 - Dome Head

	Material	Finish
Body	Aluminium alloy (3% Mg) to AA 5052 DIN 1725 Al Mg3 Werkstoff 3.3523	Natural
Mandrel	Aluminium alloy (3% Mg) to AA 5052 DIN 1725 Al Mg3 Werkstoff 3.3523	Natural



### Dimensions & Performance Data

Fastener Size nom.	M max.	Grip Range		Part Number	B max.	D max.	E max.	N max.	(Typical Values)	
		min.	max.						Shear kN	Tension kN
<b>4.0</b> ( <sup>5</sup> / <sub>32</sub> " Ø  4.2 4.5	16.0	1.0	3.0	<b>OBF01-00516</b>	8.2	1.6	2.3	5.8	0.6	1.0
	21.2	1.0	7.0	<b>OBF01-00523</b>	8.2	1.6	2.3	8.0	0.6	1.0
<b>4.8</b> ( <sup>3</sup> / <sub>16</sub> " Ø  5.0 5.3	18.1	1.0	4.0	<b>OBF01-00619</b>	10.1	2.1	2.9	6.8	0.8	1.1
	23.3	1.0	9.0	<b>OBF01-00625</b>	10.1	2.1	2.9	9.0	0.8	1.1
	27.1	4.0	12.0	<b>OBF01-00630</b>	10.1	2.1	2.9	11.2	0.8	1.1

Dimensions in millimetres

### Installation Tools

The tables below show the range of Avdel® handtools which can be used to place Bulbex® fasteners. For further information on installation tools please refer to pages 72-82. For further information on specific nose equipment, please contact your local TFS representative.

#### Power Tools

Fastener Size	Genesis®					
	G1 (7120)	G2 (7121)	G2-s (7140)	G3 (7122)	G4 (7123)	TX2000® Battery Powered
<b>4.0</b> ( <sup>5</sup> / <sub>32</sub> "	✓	✓	✓	✓		✓
<b>4.8</b> ( <sup>3</sup> / <sub>16</sub> "		✓	✓	✓	✓	✓

#### Manually Operated Tools

Fastener Size	07606 Lazy Tongs	07540 Long Arm Tool	07597 Hand Pliers
	<b>4.0</b> ( <sup>5</sup> / <sub>32</sub> "	✓	✓
<b>4.8</b> ( <sup>3</sup> / <sub>16</sub> "	✓	✓	✓