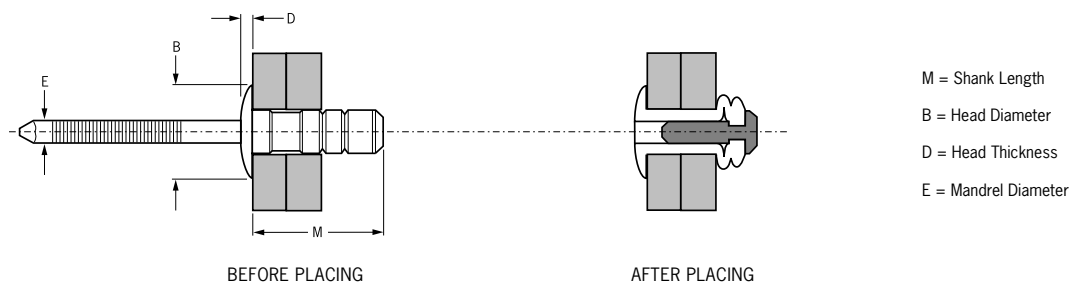




## Stavex® BS01 - Dome Head

	Material	Finish
Body	Low carbon steel to BS 970 040A04 SAE 1008 DIN 1654 Qst 34-3	Zinc plated to BS EN 12329
Mandrel	Low carbon steel	Zinc plated to BS EN 12329
Options	Zinc plated and black passivated to BS EN 12329 Enamel painted	



### Dimensions & Performance Data

Fastener Size nom.	M max.	Grip Range		Part Number	B max.	D max.	E max.	Shear kN (stem in shear plane)	Shear kN (stem outside shear plane)	Tension kN
		min.	max.							
<b>3.2</b> (1/8") Ø  3.3 3.4	14.2	1.0	7.0	<b>OBS01-00414</b>	7.6	1.1	2.2	1.3	1.0	1.4
<b>4.0</b> (5/32") Ø  4.1 4.2	15.7	2.0	8.0	<b>OBS01-00516</b>	8.4	1.5	2.8	2.3	1.5	2.0
<b>4.8</b> (3/16") Ø  4.9 5.0	12.2	1.5	5.1	<b>OBS01-00612</b>	10.1	1.6	3.0	4.2	2.7	2.9
	13.7	1.5	6.3	<b>OBS01-00614</b>	10.1	1.6	3.0	4.2	2.7	2.9
	17.0	1.5	9.5	<b>OBS01-00618</b>	10.1	1.6	3.0	4.2	2.7	2.9
	20.1	6.4	12.7	<b>OBS01-00622</b>	10.1	1.6	3.0	4.2	2.7	2.9
<b>6.4</b> (1/4") Ø  6.6 6.9	16.8	1.5	7.6	<b>01610-04844</b>	13.1	2.7	4.0	6.7	3.1	3.6

Dimensions in millimetres

#### Options

**Avex® 1624** - please contact your local TFS representative for further details.

**Blunt Stem** - for 3.2mm & 4.0mm only. Please contact your local TFS representative for further details.