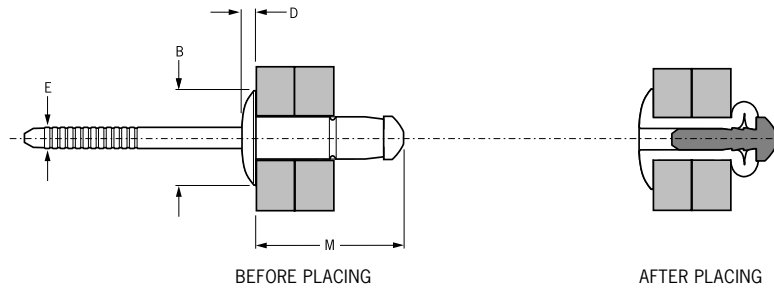




Avinox® II BE61 - Dome Head

	Material	Finish
Body	Austenitic stainless steel to BS 3111 394S17 Werkstoff 1.4567	Polished
Mandrel	Austenitic stainless steel to BS 970 321S3 AISI 321 Werkstoff 1.4541	Natural



M = Shank Length
B = Head Diameter
D = Head Thickness
E = Mandrel Diameter

Dimensions & Performance Data

Fastener Size nom.	M max.	Grip Range		Part Number	B max.	D max.	E max.	(Typical Values)	
		min.	max.					Shear kN	Tension kN
3.2 (1/8")	8.9	1.0	3.0	OBE61-00408	6.6	1.1	2.1	1.6	2.0
3.3 3.4	11.4	3.0	5.0	OBE61-00411	6.6	1.1	2.1	1.7	2.0
	13.6	5.0	7.0	OBE61-00414	6.6	1.1	2.1	3.2	2.0
4.0 (5/32")	10.1	1.0	3.0	OBE61-00509	8.0	1.5	2.6	5.2	4.0
4.1 4.3	12.5	3.0	5.0	OBE61-00512	8.0	1.5	2.6	5.2	4.0
	15.1	5.0	7.0	OBE61-00516	8.0	1.5	2.6	5.2	4.0
4.8 (3/16")	12.9	1.5	3.5	OBE61-00611	9.6	1.5	3.2	5.5	5.0
4.9 5.1	15.5	3.5	6.0	OBE61-00614	9.6	1.5	3.2	5.5	5.0
	18.5	6.0	8.5	OBE61-00618	9.6	1.5	3.2	5.5	5.0

Dimensions in millimetres