

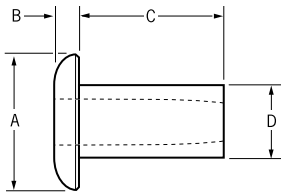
Material	Finish
Brass to BS EN 12166 CW 508L DIN 17660 Cu Zn37	Electro tin plated (1143) Brightened (1141)



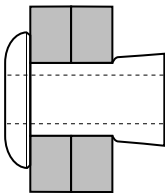
Options

For brass with brightened finish replace 01143 with 01141.

4.0mm (⁵/₃₂") and 4.8mm (³/₁₆") sizes available on request.



BEFORE PLACING



AFTER PLACING

A = Head Diameter
 B = Head Thickness
 C = Length
 D = Shank Diameter

Dimensions and Performance Data

Fastener Size	Grip Range		Hole Size		Part Number	Fasteners per pod*	A		B	C	D	(Typical Values) Shear kN
	nom.	min.	max.	min.	max.		min.	max.	max.	max.	max.	
2.4		0.00	1.57			01143-00304	73				3.2	
		1.57	3.18			01143-00306	52				4.8	
		3.18	4.75	2.49	2.55	01143-00308	41	3.8	4.1	0.9	6.4	2.48
		4.75	6.35			01143-00310	33				7.9	
		6.35	7.92			01143-00312	28				9.5	
3.2 (¹ / ₈ ")		0.00	1.57			01143-00404	71				3.2	
		1.57	3.18	3.26	3.34	01143-00406	51	4.9	5.5	1.2	4.8	3.26
		3.18	4.75			01143-00408	39				6.4	
		4.75	6.35			01143-00410	32				7.9	

Dimensions in millimetres

*Nominal value only. Tolerance ±1 fastener per pod.