

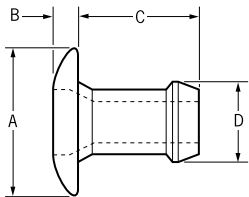
Material	Finish
Brass to BS EN 12166 CW 508L DIN 17660 Cu Zn37	Electro tin plated (1833) Brightened (1831)



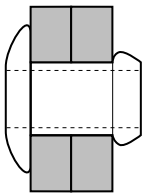
Options

For brass with brightened finish replace 01833 with 01831.

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)	
	nom.	min.	max.	min.	max.		min.	max.	max.	max.	max.	Shear kN	Tension kN
2.4		1.14	2.42			01833-00304	64				3.99	0.4	0.8
		2.15	3.43			01833-00306	52				5.01		
		3.17	4.45	2.36	2.44	01833-00308	44	3.76	4.11	0.89	6.02		
		4.19	5.47			01833-00310	38				7.04		
		5.20	6.48			01833-00312	34				8.06		
		6.22	7.50			01833-00314	30				9.07		
3.2 (¹ / ₈ ")		1.14	2.42			01833-00404	58				4.37	1.1	1.9
		2.15	3.43			01833-00406	50				5.39		
		3.17	4.45	3.26	3.34	01833-00408	42	5.91	6.53	0.99	6.41		
		4.19	5.47			01833-00410	37				7.42		
		5.20	6.48			01833-00412	33				8.44		
		6.22	7.50			01833-00414	29				9.45		

Dimensions in millimetres

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