
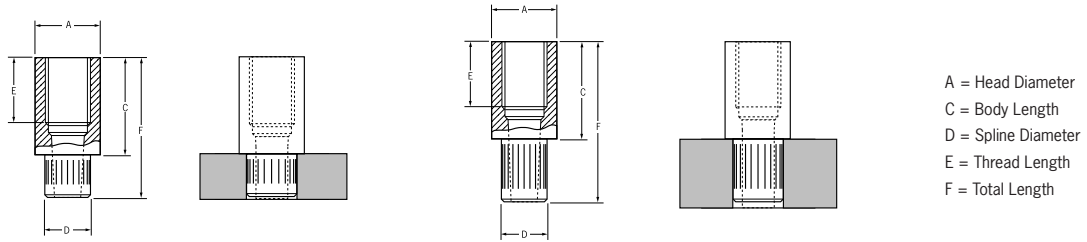


1117 - Brass, Max Board Thickness 2.0mm

1118 - Brass, Max Board Thickness 2.4mm

Material	Finish
Brass to BS EN 12166 CW 606N DIN 17660 Cu Zn37 Pb2	Tin plated

1117 BEFORE PLACING 1117 AFTER PLACING 1118 BEFORE PLACING 1118 AFTER PLACING

Dimensions and Performance Data - Avsert® 1117

Thread Size	Board Thickness		Hole Size		Part Number	Fasteners per pod*	A		C		D		E		F		Max Torque-to-Turn kN
	min.	max.	min.	max.			min.	max.	min.	max.	min.	max.	min.	max.	min.	max.	
M2.5 x 0.45	0.8	2.0	2.70	2.80	01117-06555	36			5.4	5.6			3.4	8.2	0.96		
					01117-06560	34			5.9	6.1			3.9	8.7			
					01117-06570	30	3.9	4.0	6.9	7.1	2.59	2.69	4.9	9.7			
					01117-06580	27			7.9	8.1			5.9	10.7			
					01117-06590	25			8.9	9.1			5.9	11.7			
M3 x 0.5	0.8	2.0	3.30	3.40	01117-07055	36			5.4	5.6			3.4	8.2	1.52		
					01117-07060	34			5.9	6.1			3.9	8.7			
					01117-07070	30	4.7	4.8	6.9	7.1	3.17	3.28	4.9	9.7			
					01117-07080	27			7.9	8.1			5.9	10.7			
					01117-07090	25			8.9	9.1			5.9	11.7			

Dimensions in millimetres

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

Dimensions and Performance Data - Avsert® 1118

Thread Size	Board Thickness		Hole Size		Part Number	Fasteners per pod*	A		C		D		E		F		Max Torque-to-Turn kN
	min.	max.	min.	max.			min.	max.	min.	max.	min.	max.	min.	max.			
M2.5 x 0.45	0.8	2.4	2.70	2.80	01118-06555	30			5.4	5.6			3.4	9.5	0.96		
					01118-06560	29			5.9	6.1			3.9	10.0			
					01118-06570	26	3.9	4.0	6.9	7.1	2.59	2.69	4.9	11.0			
					01118-06580	24			7.9	8.1			5.9	12.0			
					01118-06590	22			8.9	9.1			5.9	13.0			
M3 x 0.5	0.8	2.4	3.30	3.40	01118-07055	30			5.4	5.6			3.4	9.5	1.52		
					01118-07060	29			5.9	6.1			3.9	10.0			
					01118-07070	26	4.7	4.8	6.9	7.1	3.17	3.28	4.9	11.0			
					01118-07080	24			7.9	8.1			5.9	12.0			
					01118-07090	22			8.9	9.1			5.9	13.0			

Dimensions in millimetres

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

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