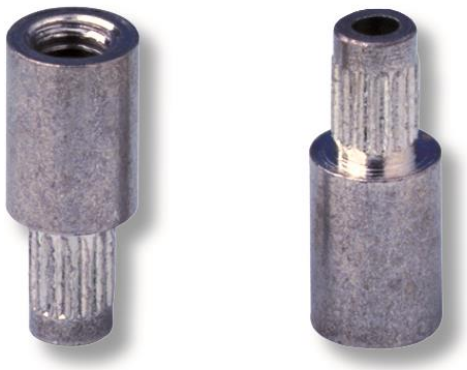
SPEED FASTENERS

1118 Avsert

Brass · Long spigot
M2.5 - M3

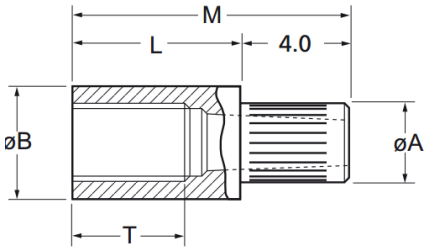


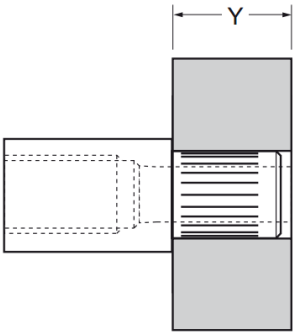
Features

- Threaded stand-off pillars for PCBs in a range of metric internal threads and many stand-off heights
- Internally threaded bore takes a threaded part e.g. D-subminiature connectors
- Available in many stand-off heights to accommodate a wide variety of components
- Can be used for board thicknesses of 0.8 - 2.4 mm
- Suitable as a female mating bush for D-subminiature connectors

Material

- Brass, tin plated



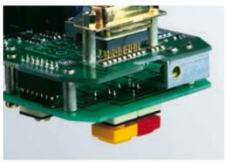
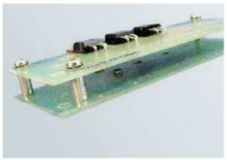


Part No.	Size ø	Y		Hole Size		øB	L	øA	T	M	Fasteners per pod	
	nom.	min.	max.	min.	max.	max.	± 0.1	max.	min.	± 0.2	± 1	Nm max.(1)
01118-06555	M2.5 x 0.45	0.8	2.4	2.70	2.80	4.05	5.5	2.69	3.4	9.5	30	0.96
01118-06560							6.0		3.9	10.0	29	
01118-06570							7.0		4.9	11.0	26	
01118-06580							8.0		5.9	12.0	24	
01118-06590							9.0		5.9	13.0	22	
01118-07055	M3 x 0.5	0.8	2.4	3.30	3.40	4.83	5.5	3.28	3.4	9.5	30	1.52
01118-07060							6.0		3.9	10.0	29	
01118-07070							7.0		4.9	11.0	26	
01118-07080							8.0		5.9	12.0	24	
01118-07090							9.0		5.9	13.0	22	

(1) As tested in 1.5 mm thick glass fibre reinforced board to specification NEMA-L11-1971 Type FR4

Assembly Applications

- Aluminium geartrays and extrusions
- D-connectors
- PCBs
- Telecommunications equipment

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