

M3 Male to Female Stainless Steel PCB Spacers



DESCRIPTION

5.5mm AF hexagonal male to female stainless steel spacers with an M3 tapped hole and M3 stud.

DISTINCTIVE FEATURES

- All sizes have undercut as standard
- No need for washers in assembly
- Flush fit

APPLICATIONS

Mounting printed circuit boards or other panels on to a chassis. Ideal for applications where corrosion of normal steel is a factor.

Stainless Steel

M-F

M3

Undercut



GENERAL SPECIFICATION

Series	Stainless PCB Spacers
Type	Male to Female M-F M3 thread
Across Flats (AF)	5.5mm
Stud Length	6mm



MATERIALS

Material	Material acc. to EN DIN 10088: X8CrNiS18-9
Material Number	1.4305
Finish	Natural
Tensile Strength	Min 750 N/mm ²



CERTIFICATION AND STANDARDS

Material Specification	DIN 10088
Undercut Specification	DIN 76-B



ENVIRONMENTAL/OPERATING SPECIFICATION

Preload	0.6Nm*
Tightening torque	1 Nm*
Min. breaking torque	1.1Nm*
*At a coefficient of friction of 0.2	



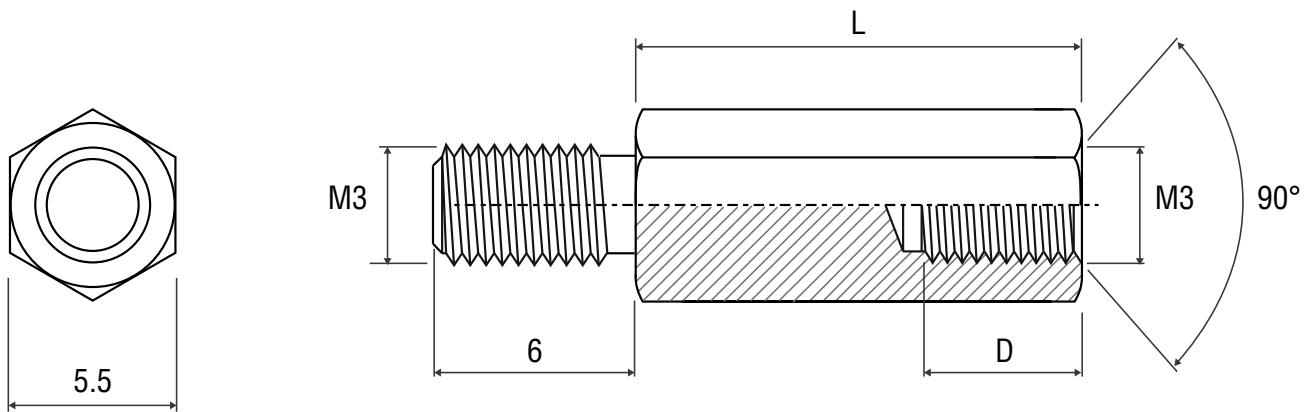
OPTIONS

Length	Custom lengths are available
Undercut	Available without undercut
Material	E.g. steel, brass, nylon



DIMENSIONS/DRAWINGS

Dimensions	mm
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PART NUMBER TABLE

Part Number Units	Body Length (L) mm	Pack quantity (pieces)	Thread Depth (D) mm	Weight (per piece) g	EAN	UNSPSC	Country of origin
52-4393	5	25	3	1.2	5053556004645	31161816	Germany
52-4394	8	25	5	1.54	5053556004652	31161816	Germany
52-4396	10	25	6	1.88	5053556004669	31161816	Germany

R-TECH

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