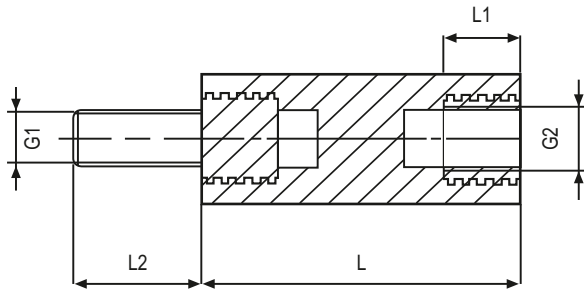


Support Post (Metric)

Spacer Bolts DIA

[Polyamide, brass thread]



Spacer bolts

Type	hexagonal
Styles	internal / external without undercut DIN 76
Material	Body: Polyamide 6.6 / DMS 823 Thread: Brass, nickel plated / DMS 100
Colour	white
Standard Pack	from 100 pcs

Strength / resistance values

Thread lengths [mm]

G1=G2	L1 (mm)	L2 (mm)
M2,5	6	6
M3	6	8
M4	6	8
M5	6	10

Torques [Nm]

SW6	M2,5	1,3
SW6	M3	1,3
SW8	M4	3,0
SW10	M5	4,5

Pull-out torques [N]

SW6	M2,5	300
SW6	M3	300
SW8	M4	600
SW10	M5	800

Contact resistance: 10^{12} Ohm/cm

Dielectric strength: 50 kV/mm

Tolerance for length dimensions: +/- 0,1 mm

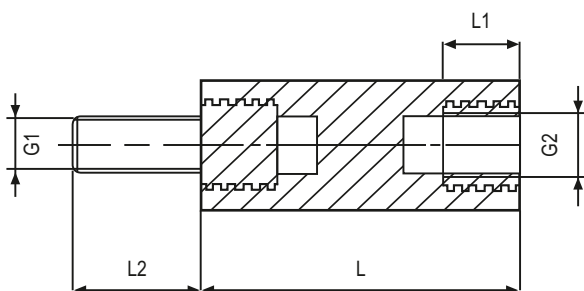
Order No.	SW (hexagonal)	Thread	Lengths (L) in mm increments
2182 x (length)	SW 6	M2,5	15-65
2183 x	SW 6	M3	15-65
2186 x	SW 8	M4	15-65
2188 x	SW 10	M5	15-70

SW: width across flats

Ordering example: 2188 x 45 = DIA / Br-Polyamide / SW10 / M5 x 45

Note: The pull-out strength and torques may vary depending on application and ambient influences (e.g. temperature, air humidity, etc.). for critical applications please carry out trials. DREMEC GmbH does not assume any liability for the specified strength values.

[Polyamide, brass thread]



Spacer bolts

Type	hexagonal
Styles	internal / external without undercut DIN 76
Material	Body: Polyamide 6.6 / DMS 818 Thread: Brass blank / DMS 101
Colour	natural
Standard Pack	from 100 pcs

Strength / resistance values

Thread lengths [mm]

G1=G2	L1 (mm)	L2 (mm)
M6	11	12
M8	11	14

Torques [Nm]

SW13	M6	12,0
SW15	M8	18,0

Pull-out torques [N]

SW13	M6	1000
SW15	M8	1600

Contact resistance: 10^{12} Ohm/cm

Dielectric strength: 50 kV/mm

Tolerance for length dimensions: +/- 0,2 mm

Order No.	SW (hexagonal)	Thread	Lengths (L) in mm increments
218139 x (length)	SW 13	M6	25-100
2181510 x	SW 15	M8	25-100

SW: width across flats

Note: The pull-out strength and torques may vary depending on application and ambient influences (e.g. temperature, air humidity, etc.). for critical applications please carry out trials. DREMEC GmbH does not assume any liability for the specified strength values.