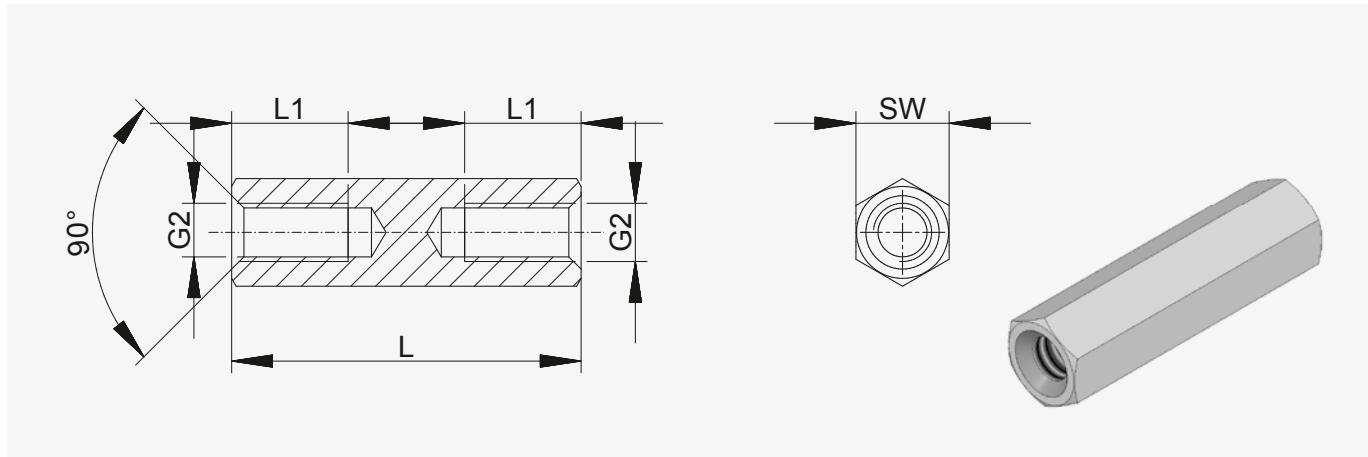


Spacer bolts with metric threads

Stainless steel



Spacer bolts

Type	hexagonal
Design	internal / internal
Material	stainless steel 1.4305
Surface	uncoated
MOQ	100 pcs

Minimum tensile strength: 750 N / mm²
Tolerance for length dimensions: +/- 0.1 mm
(DIN 2678-m applies for SW13)

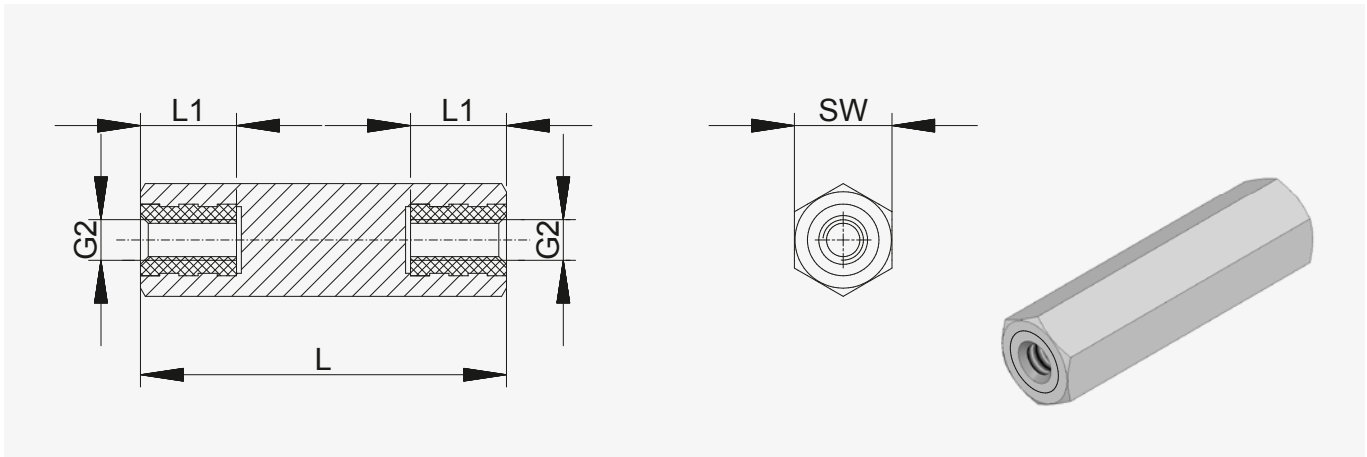
Order number	Hexagonal size (SW)	Thread (G2)	Standard lengths in mm (L)																	
			05	08	10	12	15	18	20	25	30	35	40	45	50	55	60			
141 x (length)	SW4	M2	05	08	10	12	15	18	20	25	30	35	40	45	50	55	60			
142 x	SW5	M2.5	05	08	10	12	15	18	20	25	30	35	40	45	50	55	60			
144 x	SW5.5	M3	05	08	10	12	15	18	20	25	30	35	40	45	50	55	60	65	70	
146 x	SW7	M4	05	08	10	12	15	18	20	25	30	35	40	45	50	55	60	65	70	75
148 x	SW8	M5		08	10	12	15	18	20	25	30	35	40	45	50	55	60	65	70	75
149 x	SW10	M6			10	12	15	18	20	25	30	35	40	45	50	55	60	65	70	75
1413 x	SW13	M8					15		20	25	30	35	40	45	50		60		70	80

Order sample: 146 x 50 = DII / 1.4305 / SW7 / M4 x 50



Spacer bolts with metric threads

Polyamide with brass threads



Spacer bolts

Type	hexagonal
Design	internal / internal
Material body	polyamide 6.6
Material thread	brass CuZn39Pb3, uncoated
Colour	white / nature
MOQ	100 pcs

Contact resistance: ~ 10¹² Ohm / cm
Dielectric strength: 50 kV / mm
Tolerance for length dimensions: +/- 0.2 mm

Order number	Hexagonal size (SW)	Thread (G2)	Standard lengths in mm (L)
1182 x (length)	SW6	M2.5	15-65
1183 x	SW6	M3	15-65
1186 x	SW8	M4	15-65
1188 x	SW10	M5	15-70

Order sample: 1186 x 30 = DII / brass-polyamide / SW8 / M4 x 30



Strength / resistance values

Thread lengths [mm]		Torques [Nm]			Pull-out force [N]		
G2	L1	SW6	M2.5	1.3	SW6	M2.5	300
M2.5	6	SW6	M3	1.3	SW6	M3	300
M3	6	SW8	M4	3.0	SW8	M4	600
M4	6	SW10	M5	4.5	SW10	M5	800
M5	6						

Attention: The pull-out force and torques values may vary depending on application and ambient influences (for example temperature, air humidity, etc.). Additional tests are to be performed on critical components. DREMEC Befestigungselemente GmbH shall assume no liability for strength / resistance values.