

Single Components

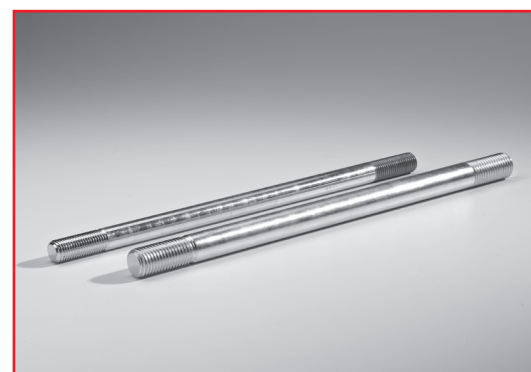
Suspension bolt STG

Description

Bolt made of solid precision steel tube. The bolts are suitable for suction pads with a lateral vacuum feed and are Die Stößel eignen sich für Sauggreifer mit separater Vakuumzuführung and available in three lengths, uncushioned, one-sided or both-sided cushioned. For connecting them to suction pads various suction pad retainers are available.

Application

- single bolt for individual assembly
- for installation with cross clamping pieces and clamping plates



STG-M12x1 ... STG-M30x1,5

Article number

Type	Length: short (uncushioned assembly)	Length: medium (one-sided cushioning)	Length: long (both-sided cushioning)
STG-M12x1	1.32.2.0096	1.32.2.0097	1.32.2.0098
STG-M16x1,5	1.32.2.0090	1.32.2.0091	1.32.2.0092
STG-M20x1,5	1.32.2.0093	1.32.2.0094	1.32.2.0095
STG-M30x1,5	---	1.32.2.0026	1.32.2.0027

Technical data

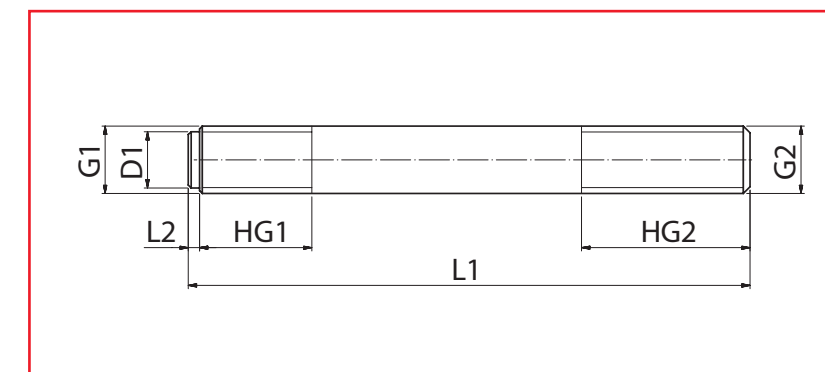
Type	Bolt length (mm)	Tensile load max. (N)	Bending mom. max. (Nm)	Temperature (°C)	Volume (l)	Weight (kg)
STG-M12x1-100	100	1.000	25	0 ... +80	---	0,10
STG-M12x1-160	160	1.000	25	0 ... +80	---	0,14
STG-M12x1-230	230	1.000	25	0 ... +80	---	0,20
STG-M16x1,5-105	105	2.500	60	0 ... +80	---	0,17
STG-M16x1,5-175	175	2.500	60	0 ... +80	---	0,27
STG-M16x1,5-255	255	2.500	60	0 ... +80	---	0,40
STG-M20x1,5-120	120	5.500	120	0 ... +80	---	0,29
STG-M20x1,5-200	200	5.500	120	0 ... +80	---	0,49
STG-M20x1,5-280	280	5.500	120	0 ... +80	---	0,69
STG-M30x1,5-205	205	9.500	350	0 ... +80	---	1,14
STG-M30x1,5-370	370	9.500	350	0 ... +80	---	2,05

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Dimensions

Type	L1	D1	G1	G2	HG1	HG2
STG-M12x1-100	100	10	M12x1	M12x1	20	30
STG-M12x1-160	160	10	M12x1	M12x1	20	30
STG-M12x1-230	230	10	M12x1	M12x1	20	50
STG-M16x1,5-105	105	14	M16x1,5	M16x1,5	25	35
STG-M16x1,5-175	175	14	M16x1,5	M16x1,5	25	35
STG-M16x1,5-255	255	14	M16x1,5	M16x1,5	25	55
STG-M20x1,5-120	120	18	M20x1,5	M20x1,5	25	40
STG-M20x1,5-200	200	18	M20x1,5	M20x1,5	25	40
STG-M20x1,5-280	280	18	M20x1,5	M20x1,5	25	55
STG-M30x1,5-205	205	---	M30x1,5	M30x1,5	20	50
STG-M30x1,5-370	370	---	M30x1,5	M30x1,5	20	50

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