

Art.-Nr.: 10.01.02.01684

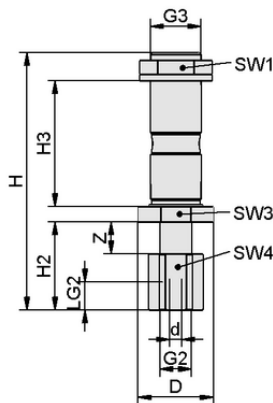
**Technical data**

Attribute	Value
Shape mounting elements	(electrically) conductive
Spring stroke Z	5.0 mm
Fitting length	20.00 mm
Suction cup connection	M5-F
Shape	Profil
Tightening torque (max)	1.5 Nm

FSTImc P 20 M5-IG 5 CO

Spring Plunger FSTImc is delivered assembled.

Available accessories: vacuum hose, hose sleeve

**Design data**

Attribute	Value
Height H2	14.00 mm
Height H	41.00 mm
Outside diameter D	12.00 mm
Internal diameter d	2.00 mm
Thread G2	M5-F
Thread length LG2	4.1 mm
Key width SW1	10.0 mm
Spring stroke Z	5.0 mm
Height H3	20.00 mm
Key width SW3	11.0 mm

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**Technical data**

Attribute	Value
Shape mounting elements	(electrically) conductive
Spring force center	0.33 N
Spring rate	0.057 N/mm
Spring pretension	0.19 N
Horizontal load	1.5 N
Vertical load	15.0 N
Weight	12.9 g
Operating temperature	10 ... 45 °C
Product family	FSTIMC
Tightening torque (max)	1.5 Nm

**Further documentation**CAD data and other documents relating to the article can be found at: www.schmalz.com/10.01.02.01684