

Art.-Nr.: 10.01.02.01685



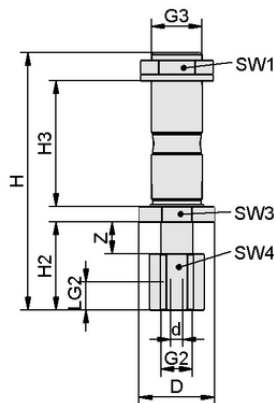
FSTImc P 30 M5-IG 10 CO

Spring Plunger FSTImc is delivered assembled.

Available accessories: vacuum hose, hose sleeve

Technical data

Attribute	Value
Shape mounting elements	(electrically) conductive
Spring stroke Z	10.0 mm
Fitting length	30.00 mm
Suction cup connection	M5-F
Shape	Profil
Tightening torque (max)	1.5 Nm



Design data FSTImc P 30 M5-IG 10 CO

Design data

Attribute	Value
Height H2	19.00 mm
Height H	56.00 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	10.0 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	0.58 N
Spring rate	0.051 N/mm
Spring pretension	0.32 N
Horizontal load	1.5 N
Vertical load	15.0 N
Weight	15.8 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/10.01.02.01685**Ordering Data Accessories 10.01.02.01685**

Typ		Item number
Accessories FSTImc	ZUB DI-SCH FSTImc	10.01.49.00063
Accessories FSTImc	ZUB BOHR-BUCHS FSTImc 8	10.01.49.00057

