

Suspension, flexible

FST-FLEX 75 HD1 G1/2-AG G3/8-IG

<https://www.schmalz.com/10.01.10.05698>



Part no.: 10.01.10.05698

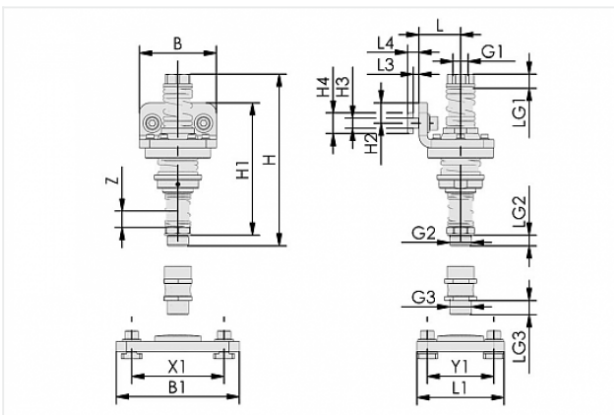
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Spring plunger with both-way damping and height compensation, heavy-duty



Spring stroke Z: 75 mm
 Shape: Heavy Duty 1 sp. plug
 for: Mounting section

Design Data



Attribute	Value
G2	G1/2"-M
Z	75 mm
G1	G3/8"-F
H	238.6 mm
H1	200 mm
H2	20 mm
L	40.5 mm
B	75 mm
LG1	14.5 mm
LG2	10.5 mm
LG3	14 mm
H3	10 mm
H4	20 mm

Contact to Schmalz

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Attribute	Value
L3	5.6 mm
L4	11.1 mm

Technical Data

Attribute	Value
Spring rate	1.072 N/mm
Weight	1550 g

Accessories



FLAN-PL 120x85x10 ST FLGR

Part no. 10.01.10.05701

Flange plate

Length L: 120 mm

Width B: 85 mm

Height H: 10 mm

Material: Steel

for: Large-area vacuum gripper



FLK G1/2-IG G1/2-AG

Part no. 10.01.03.00175

Flexible suction cup mounting for adaptation to sloping surfaces

Thread G1: G1/2-F

Thread G2: G1/2-M

Ambient temperature: 0 ... 70 °C

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FLK G1/2-IG G1/2-AG V

Part no. 10.01.03.00207

Flexible suction cup mounting for adaptation to sloping surfaces

Thread G1: G1/2-F

Thread G2: G1/2-M

Shape: Reinforced

Ambient temperature: 0 ... 70 °C