

Suspension, flexible

FST-FLEX 25 HD1 G1/2-AG G3/8-IG

Part no.: 10.01.10.05697

<https://www.schmalz.co.jp/10.01.10.05697>

Home > Vacuum Technology for Automation > Vacuum Components > Mounting Elements > Suspension Rigid/Flexible Set > Suspension Flexible FST-FLEX > FST-FLEX 25 HD1 G1/2-AG G3/8-IG

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

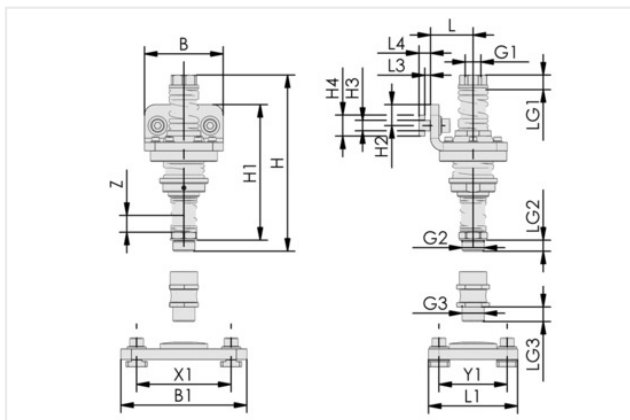


Spring stroke Z: 25 mm

Shape mounting elements: Heavy Duty 1 spring plunger

Construction use: Mounting section

Design Data



Attribute	Value
B	75 mm
G1	G3/8"-F
G2	G1/2"-M
G3	G1/2"-M
H	167.60 mm
H1	129 mm
H2	20 mm
H3	10 mm
H4	20 mm
L	40.50 mm
L3	5.60 mm
L4	11.10 mm
LG1	14.50 mm
LG2	10.50 mm
LG3	14 mm
Z (Stroke)	25 mm

Technical Data

Attribute	Value
Weight	1450 g
Spring rate	3.83 N/mm

Contact Schmalz

Schmalz K.K. | 3001-7 Odana-cho, Tsuzuki-ku, 224-0027 Yokohama, Japan | +81 45 565 5150 | schmalz@schmalz.co.jp

Suspension, flexible

FST-FLEX 25 HD1 G1/2-AG G3/8-IG

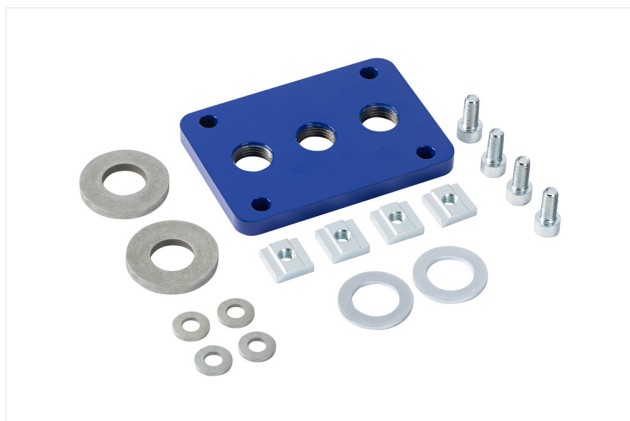
Part no.: 10.01.10.05697

<https://www.schmalz.co.jp/10.01.10.05697>

Product family

FST-FLEX

Accessories



FLAN-PL 120x85x10 ST FLGR

Part no.: 10.01.10.05701

Length L: 120 mm

Width B: 85 mm

Height H: 10 mm

Material: Steel

Construction use: Vacuum area gripping system



FLK G1/2-IG G1/2-AG

Part no.: 10.01.03.00175

Thread G1: G1/2"-F

Thread G2: G1/2"-M

Operating temperature: 0 ... 70 ° C



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

Part no.: 10.01.03.00207

Thread G1: G1/2"-F

Thread G2: G1/2"-M

Operating temperature: 0 ... 70 ° C

Shape mounting elements: Reinforced

Contact Schmalz

Schmalz K.K. | 3001-7 Odana-cho, Tsuzuki-ku, 224-0027 Yokohama, Japan | +81 45 565 5150 | schmalz@schmalz.co.jp



Suspension, flexible

FST-FLEX 25 HD1 G1/2-AG G3/8-IG

Part no.: 10.01.10.05697

<https://www.schmalz.co.jp/10.01.10.05697>

Contact Schmalz

Schmalz K.K. | 3001-7 Odana-cho, Tsuzuki-ku, 224-0027 Yokohama, Japan | +81 45 565 5150 | schmalz@schmalz.co.jp