

Suspension, flexible

FST-FLEX 25 HD2 G1/2-AG G3/8-IG

Part no.: 10.01.10.05695

<https://www.schmalz.co.jp/10.01.10.05695>

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



Spring stroke Z: 25 mm

Shape mounting elements: Heavy Duty 2 spring plunger

Construction use: Mounting section

Design Data



Attribute	Value
B	150 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	2700 g
Spring rate	3.83 N/mm

Contact Schmalz

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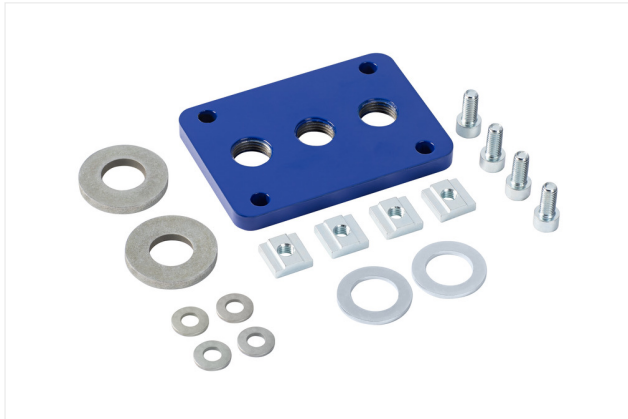
<https://www.schmalz.co.jp/10.01.10.05695>



Product family

FST-FLEX

Accessories



FLAN-PL 120x85x10 ST FLGR

Part no.: 10.01.10.05701

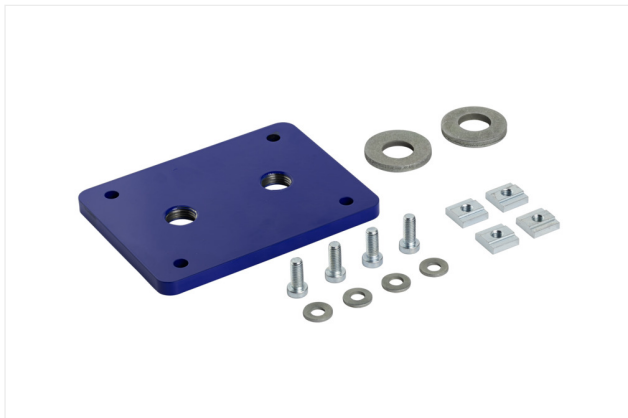
Length L: 120 mm

Width B: 85 mm

Height H: 10 mm

Material: Steel

Construction use: Vacuum area gripping system



FLAN-PL 160x120x10 FMHD

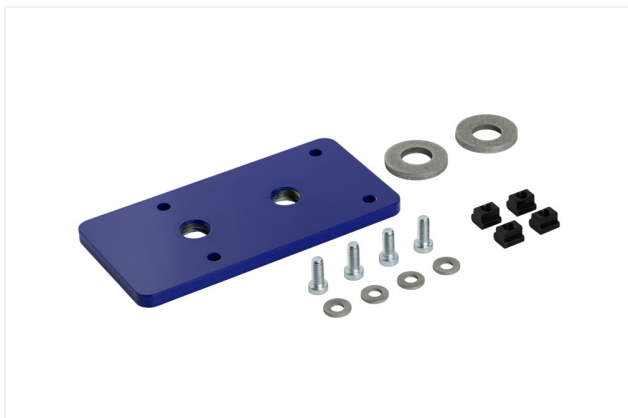
Part no.: 10.01.10.08805

Length L: 160 mm

Width B: 120 mm

Height H: 10 mm

Construction use: Vacuum area gripping system FMHD



FLAN-PL 200x100x10 ST SBX

Part no.: 10.01.11.02823

Length L: 200 mm

Width B: 100 mm

Height H: 10 mm

Material: Steel

Construction use: Large-area vacuum gripper

Contact Schmalz

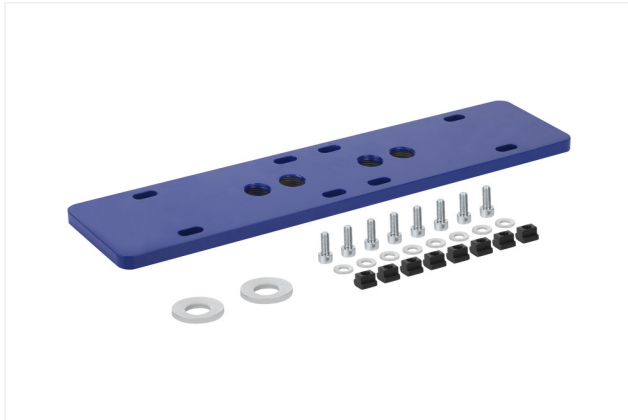
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FLAN-PL 260x90x10 FLGR

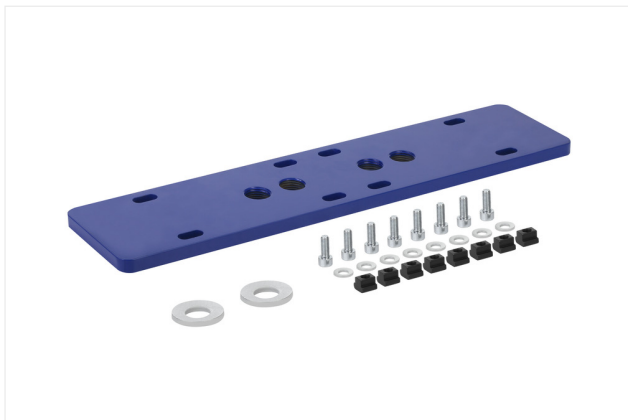
Part no.: 10.01.10.05704

Length L: 260 mm

Width B: 90 mm

Height H: 10 mm

Construction use: Vacuum area gripping system



FLAN-PL 400x90x10 ST SBX

Part no.: 10.01.10.05702

Length L: 400 mm

Width B: 90 mm

Height H: 10 mm

Material: Steel

Construction use: Large-area vacuum gripper



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

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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

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