

## Suspension, rigid

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

Part no.: 10.01.10.07012

<https://www.schmalz.co.jp/10.01.10.07012>

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

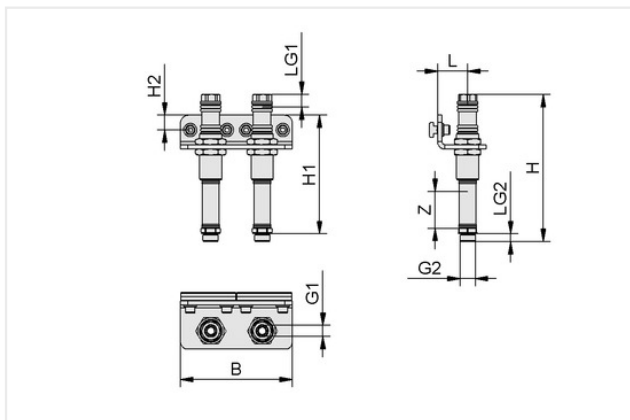


Spring stroke Z: 25 mm

Shape mounting elements: Heavy Duty 2 spring plunger

Construction use: Mounting section

### Design Data



| Attribute  | Value     |
|------------|-----------|
| B          | 152 mm    |
| G1         | G3/8"-F   |
| G2         | G1/2"-M   |
| H          | 167.60 mm |
| H1         | 129 mm    |
| H2         | 20 mm     |
| L          | 41 mm     |
| LG1        | 13 mm     |
| LG2        | 10.50 mm  |
| Z (Stroke) | 25 mm     |

### Technical Data

| Attribute      | Value     |
|----------------|-----------|
| Spring rate    | 3.83 N/mm |
| Weight         | 2300 g    |
| Product family | FST-STARR |

### Accessories

#### Contact Schmalz

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**FLAN-PL 120x85x10 ST FLGR**

Part no.: 10.01.10.05701

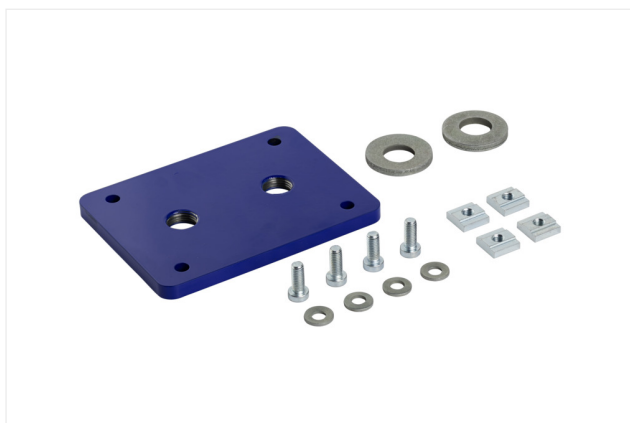
Length L: 120 mm

Width B: 85 mm

Height H: 10 mm

Material: Steel

Construction use: Vacuum area gripping system



**FLAN-PL 160x120x10 FMHD**

Art-Nr.: 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**

Art-Nr.: 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

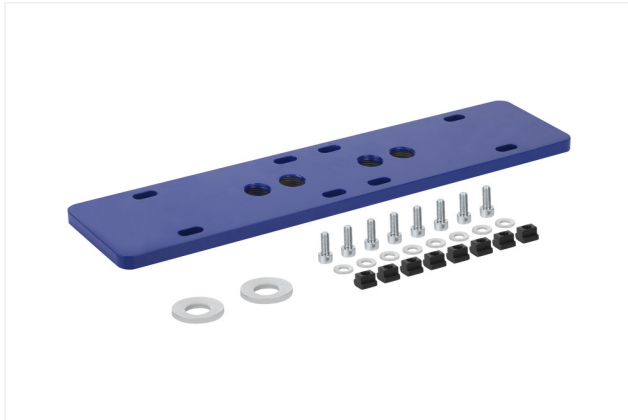
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**FLAN-PL 260x90x10 FLGR**

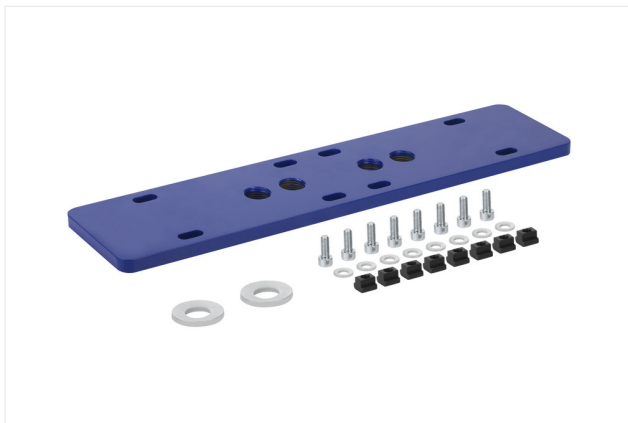
Art-Nr.: 10.01.10.05704

Length L: 260 mm

Width B: 90 mm

Height H: 10 mm

Construction use: Vacuum area gripping system



**FLAN-PL 400x90x10 ST SBX**

Art-Nr.: 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**

Art-Nr.: 10.01.03.00175

Thread G1: G1/2"-F

Thread G2: G1/2"-M

Operating temperature: 0 ... 70 ° C

### Contact Schmalz

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

Art-Nr.: 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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