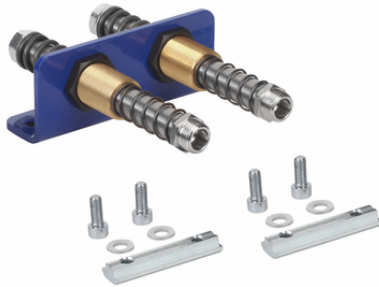


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**Technical data**

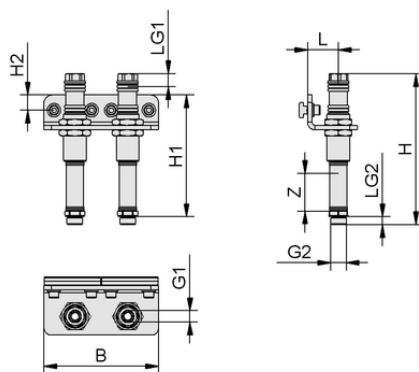
Attribute	Value
Shape mounting elements	Heavy duty 2 spring plunger
Utilization design	Mounting section
Spring stroke Z	50.0 mm
Size	90x90

FST-STARR 50 HD2 G1/2-AG G3/8-IG

The rigid suspension FST-STARR (retaining plate + spring plunger) is supplied as an individual part. To receive a complete rigid suspension (retaining plate + spring plunger + connection plate + accessories), the following ordering steps are required:

- Rigid suspension FST-STARR (step 1) – retaining plate + spring plunger, available with different strokes and number of spring plungers
- Connection plate FLAN-PL (step 2) – available for different area grippers

Available accessories: Flexolink (FLK), flange plate (FLAN-PL)

**Design data**

Attribute	Value
Length L	41.00 mm
Width B	152.00 mm
Height H1	161.00 mm
Height H2	20.00 mm
Height H	199.80 mm
Thread G1	G3/8"-F
Thread length LG1	13.0 mm
Thread G2	G1/2"-M
Thread length LG2	10.5 mm
Spring stroke Z	50.0 mm

Design data FST-STARR 50 HD2 G1/2-AG G3/8-IG



Suspension, rigid

FST-STARR 50 HD2 G1/2-AG G3/8-IG



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Technical data

Attribute	Value
Spring rate	1.810 N/mm
Weight	2,400.0 g
Product family	FST-STARR
Size	90x90



Further documentation

CAD data and other documents relating to the article can be found at: www.schmalz.com/10.01.10.05805



Ordering Data Accessories 10.01.10.05805

Typ		Item number
Flange plate	FLAN-PL 120x85x10 ST FLGR	10.01.10.05701
Flange plate	FLAN-PL 160x120x10 FMHD	10.01.10.08805
Flange plate	FLAN-PL 200x100x10 ST SBX	10.01.11.02823
Flange plate	FLAN-PL 260x90x10 FLGR	10.01.10.05704
Flange plate	FLAN-PL 400x90x10 ST SBX	10.01.10.05702
Flexolink	FLK G1/2-IG G1/2-AG	10.01.03.00175
Flexolink	FLK G1/2-IG G1/2-AG V	10.01.03.00207



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