

Art.-Nr.: 10.01.10.05809

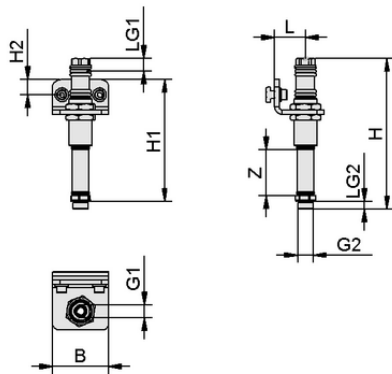


FST-STARR 50 HD1 G1/2-AG G3/8-IG

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 FST-STARR 50 HD1 G1/2-AG G3/8-IG

### Technical data

| Attribute               | Value                       |
|-------------------------|-----------------------------|
| Shape mounting elements | Heavy duty 1 spring plunger |
| Utilization design      | Mounting section            |
| Spring stroke Z         | 50.0 mm                     |
| Size                    | 90x90                       |

### Design data

| Attribute         | Value     |
|-------------------|-----------|
| Length L          | 41.00 mm  |
| Width B           | 75.00 mm  |
| Height H1         | 161.00 mm |
| Height H2         | 20.00 mm  |
| Height H          | 199.80 mm |
| Thread G1         | G3/8"-F   |
| Thread length LG1 | 14.0 mm   |
| Thread G2         | G1/2"-M   |
| Thread length LG2 | 10.5 mm   |
| Spring stroke Z   | 50.0 mm   |



Suspension, rigid

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### Technical data

| Attribute      | Value      |
|----------------|------------|
| Spring rate    | 1.810 N/mm |
| Weight         | 1,250.0 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/10.01.10.05809](http://www.schmalz.com/10.01.10.05809)



### Ordering Data Accessories 10.01.10.05809

| Typ          |                           | Item number    |
|--------------|---------------------------|----------------|
| Flange plate | FLAN-PL 120x85x10 ST FLGR | 10.01.10.05701 |
| 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 |



[WWW.SCHMALZ.COM/10.01.10.05809](http://WWW.SCHMALZ.COM/10.01.10.05809)