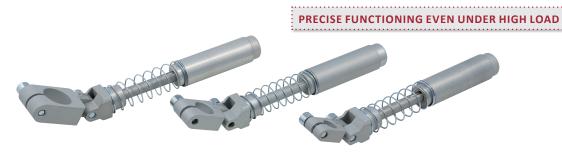


## **Gripper arms** | Elbow arms – spring compensated

Elbow arms with sliding bush – spring compensated, swivel and non-rotating

Elbow arms with sliding bush – spring compensated, swivel and non-rotating



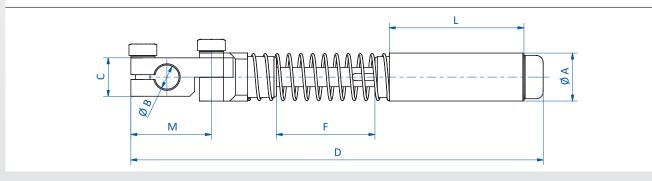
## **Product notes**

- > Elements for connecting grippers and other gripping elements
- > Guiding through sliding bushes for high precision by absorbing lateral forces and moments
- > Spring compensates for variation in ejection stroke

## **Technical data**

| Item no. | Suitable for grippers with clamping Ø [mm] | Stroke [mm] | Weight [g] |
|----------|--|-------------|------------|
| GR03.202 | 10   | 40          | 104        |
| GR03.203 | 14   | 40          | 111        |
| GR03.204 | 20   | 40          | 122        |

## **Dimensions**



| Item no. | <b>Ø A</b> [mm] | Ø <b>B</b> [mm] | C [mm] | <b>D</b> [mm] | F [mm] | L [mm] | M [mm] |
|----------|-----------------|-----------------|--------|---------------|--------|--------|--------|
| GR03.202 | 20              | 10              | 16     | 171.5         | 40     | 55.5   | 33.5   |
| GR03.203 | 20              | 14              | 20     | 177.5         | 40     | 55.5   | 39.5   |
| GR03.204 | 20              | 20              | 25     | 185.5         | 40     | 55.5   | 47.5   |

