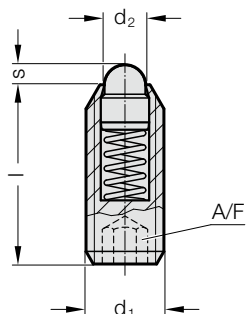


# SPRING PLUNGER, WITH SPRING LOADED PIN, WITH HEXAGON SOCKET, STANDARD SPRING FORCE

2472.03.



**2472.03. Spring plunger, with spring loaded pin, with hexagon socket, standard spring force**

**Material:**

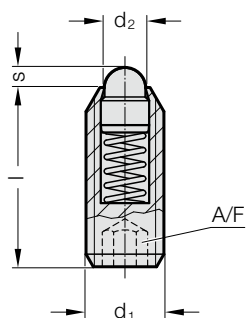
Sleeve: Free machining steel, burnished  
Pin: Free machining steel hardened, burnished  
Spring: Nirosta

**Note:**

For locking and for pressing upwards or downwards.  
Temperature operating range: max. 250°C

| Order No    | d <sub>1</sub> | d <sub>2</sub> | l  | s   | SW  | Spring force [N] |       |
|-------------|----------------|----------------|----|-----|-----|------------------|-------|
|             |                |                |    |     |     | initial          | final |
| 2472.03.004 | M4             | 1.8            | 12 | 1.5 | 2   | 4.5              | 12.5  |
| 2472.03.005 | M5             | 2.4            | 14 | 2   | 2.5 | 5                | 13    |
| 2472.03.006 | M6             | 2.7            | 15 | 2   | 3   | 6                | 17    |
| 2472.03.008 | M8             | 3.8            | 18 | 2   | 4   | 16               | 33    |
| 2472.03.010 | M10            | 4.5            | 23 | 2.5 | 5   | 19               | 42    |
| 2472.03.012 | M12            | 6              | 26 | 3.5 | 6   | 22               | 57    |
| 2472.03.016 | M16            | 8.5            | 33 | 4.5 | 8   | 38               | 78    |
| 2472.03.020 | M20            | 10             | 43 | 6.5 | 10  | 39               | 81    |
| 2472.03.024 | M24            | 13             | 48 | 8   | 12  | 72               | 155   |

2472.33.



**2472.33. Spring plunger, with spring loaded pin, with hexagon socket, standard spring force**

**Material:**

Sleeve: Inox 1.4305  
Pin: Inox 1.4305  
Spring: Nirosta

**Note:**

For locking and for pressing upwards or downwards.  
Temperature operating range: max. 250°C

| Order No    | d <sub>1</sub> | d <sub>2</sub> | l  | s   | SW  | Spring force [N] |       |
|-------------|----------------|----------------|----|-----|-----|------------------|-------|
|             |                |                |    |     |     | initial          | final |
| 2472.33.004 | M4             | 1.8            | 12 | 1.5 | 2   | 4.5              | 12.5  |
| 2472.33.005 | M5             | 2.4            | 14 | 2   | 2.5 | 5                | 13    |
| 2472.33.006 | M6             | 2.7            | 15 | 2   | 3   | 6                | 17    |
| 2472.33.008 | M8             | 3.8            | 18 | 2   | 4   | 16               | 33    |
| 2472.33.010 | M10            | 4.5            | 23 | 2.5 | 5   | 19               | 42    |
| 2472.33.012 | M12            | 6              | 26 | 3.5 | 6   | 22               | 57    |
| 2472.33.016 | M16            | 8.5            | 33 | 4.5 | 8   | 38               | 78    |
| 2472.33.020 | M20            | 10             | 43 | 6.5 | 10  | 39               | 81    |
| 2472.33.024 | M24            | 13             | 48 | 8   | 12  | 72               | 155   |