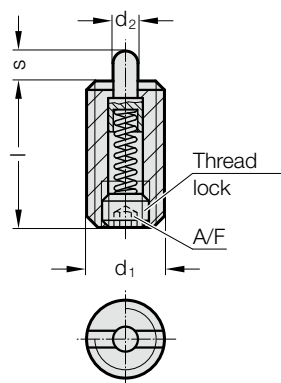


SPRING PLUNGER, WITH SPRING LOADED PIN, WITH SLOT, INCREASED SPRING FORCE

SPRING PLUNGER, WITH SPRING LOADED PIN AND SEAL, WITH HEXAGON SOCKET, INCREASED SPRING FORCE

2472.02.



2472.02. Spring plunger, with spring loaded pin, with slot, increased spring force

| Order No | d ₁ | d ₂ | SW | l | s | Spring force [N] | |
|-------------|----------------|----------------|-----|----|-----|------------------|-------|
| | | | | | | initial | final |
| 2472.02.005 | M5 | 2.4 | 1.5 | 18 | 2.3 | 11 | 40 |
| 2472.02.006 | M6 | 2.7 | 2 | 20 | 2.5 | 15 | 43 |
| 2472.02.008 | M8 | 3.5 | 2.5 | 22 | 3 | 20 | 75 |
| 2472.02.010 | M10 | 4 | 3 | 22 | 3 | 20 | 75 |
| 2472.02.012 | M12 | 6 | 4 | 28 | 4 | 45 | 120 |
| 2472.02.016 | M16 | 7.5 | 5 | 32 | 5 | 64 | 160 |
| 2472.02.020 | M20 | 10 | 6 | 40 | 7 | 75 | 195 |
| 2472.02.024 | M24 | 12 | 8 | 52 | 10 | 75 | 245 |

Material:

Sleeve: Free machining steel, burnished

Pin: Free machining steel hardened, burnished

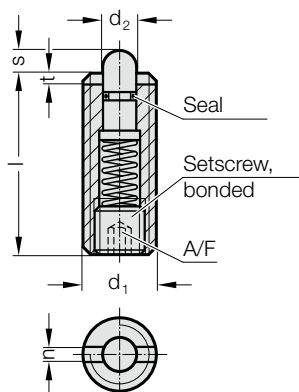
Spring: Nirosta

Note:

For locking and for pressing upwards or downwards. Removable with hexagon socket screw key or slotted screwdriver.

Identification of increased spring force by two longitudinal marks on the sleeve.

2472.08.



2472.08. Spring plunger, with spring loaded pin and seal, with hexagon socket, increased spring force

| Order No | d ₁ | d ₂ | l | n | s | t | SW | Spring force [N] | |
|-------------|----------------|----------------|----|-----|-----|-----|-----|------------------|-------|
| | | | | | | | | initial | final |
| 2472.08.008 | M8 | 3.8 | 26 | 1.5 | 3 | 1.4 | 2.5 | 17 | 39 |
| 2472.08.010 | M10 | 4 | 28 | 1.5 | 3.5 | 1.4 | 3 | 22 | 43 |
| 2472.08.012 | M12 | 6 | 35 | 2.7 | 4 | 2 | 4 | 40 | 80 |
| 2472.08.016 | M16 | 7.5 | 40 | 3.2 | 5 | 2.5 | 5 | 44 | 113 |

Material:

Sleeve: Free machining steel, burnished

Pin: Free machining steel hardened, burnished

Spring: Nirosta

Note:

For locking and for pressing upwards or downwards. The seal prevents the ingress of liquids into the forcing pin. Assembly and dismantling using hexagon socket key and slotted screwdriver.

Temperature operating range: -30°C up to 80°C

Identification of increased spring force by two longitudinal marks on the sleeve.