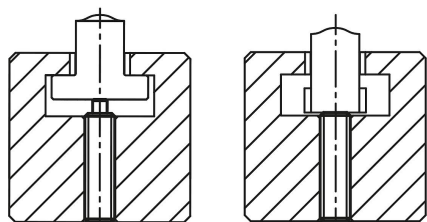


# Spring plungers with hexagon socket and flattened thrust pin, steel

## Item description/product images



### Description

#### Material:

Sleeve steel grade 5.8.  
Thrust pin steel.  
Spring steel wire grade D.

#### Version:

Black oxidised.  
Thrust pin hardened.

#### Note:

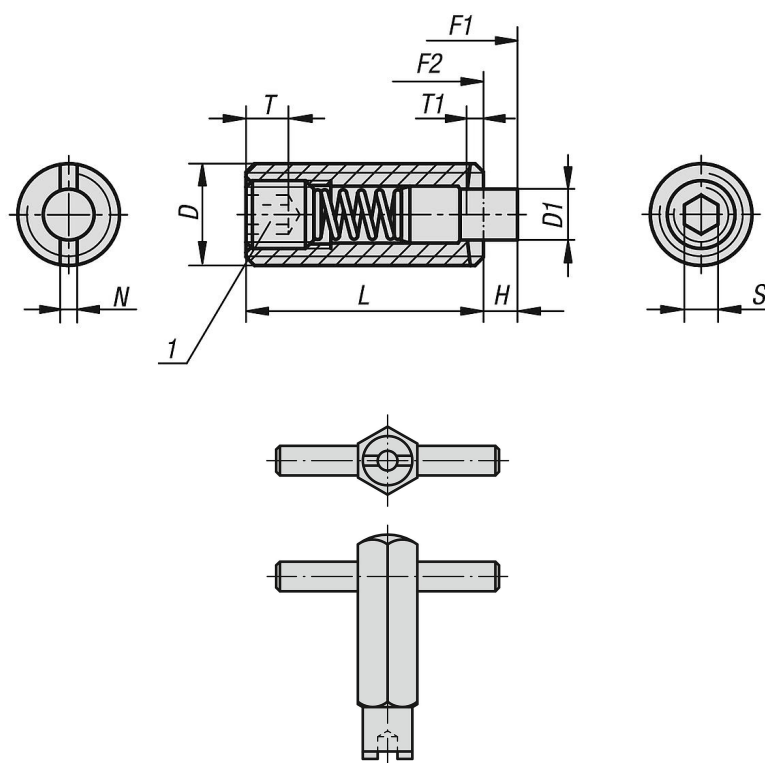
These spring plungers are chiefly used as ejectors and spring stops in machine construction.

The thrust pin is actuated in the axial direction.

#### Drawing reference:

1) grub screw glued in

## Drawings



## Overview of items

### Spring plungers with hexagon socket and flattened thrust pin, standard spring force

| Order No. | D  | D1  | H   | L  | T | T1  | N   | S   | Spring force<br>initial pressure<br>F1 approx. N | Spring force<br>final pressure<br>F2 approx. N | Order No.<br>assembly key |
|-----------|----|-----|-----|----|---|-----|-----|-----|--------------------------------------------------|------------------------------------------------|---------------------------|
| K1370.05  | M5 | 2,4 | 2,3 | 18 | 2 | 0,8 | 0,8 | 1,5 | 6                                                | 20                                             | K0317.905                 |

## Spring plungers with hexagon socket and flattened thrust pin, steel

### Overview of items

| Order No.       | D   | D1  | H   | L  | T   | T1  | N   | S   | Spring force<br>initial pressure<br>F1 approx. N | Spring force<br>final pressure<br>F2 approx. N | Order No.<br>assembly key |
|-----------------|-----|-----|-----|----|-----|-----|-----|-----|--------------------------------------------------|------------------------------------------------|---------------------------|
| <b>K1370.06</b> | M6  | 2,7 | 2,5 | 20 | 2,5 | 1   | 1   | 2   | 7                                                | 20                                             | K0317.906                 |
| <b>K1370.08</b> | M8  | 3,5 | 3   | 22 | 3   | 1,4 | 1,2 | 2,5 | 9                                                | 35                                             | K0317.908                 |
| <b>K1370.10</b> | M10 | 4   | 3   | 22 | 3,5 | 1,4 | 1,6 | 3   | 9                                                | 35                                             | K0317.910                 |
| <b>K1370.12</b> | M12 | 6   | 4   | 28 | 5   | 2   | 2   | 4   | 12                                               | 55                                             | K0317.912                 |
| <b>K1370.16</b> | M16 | 7,5 | 5   | 32 | 6   | 2,5 | 2,5 | 5   | 45                                               | 100                                            | K0317.916                 |
| <b>K1370.20</b> | M20 | 10  | 7   | 40 | 8   | 3   | 2,5 | 6   | 60                                               | 120                                            | -                         |