

# Spring plungers with hexagon socket and POM thrust pin, LONG-LOK secured, steel

Item description/product images



## Description

### Material:

Sleeve steel grade 5.8.

Thrust pin POM.

Spring grade D steel wire.

LONG-LOK thread lock Nylon.

### Version:

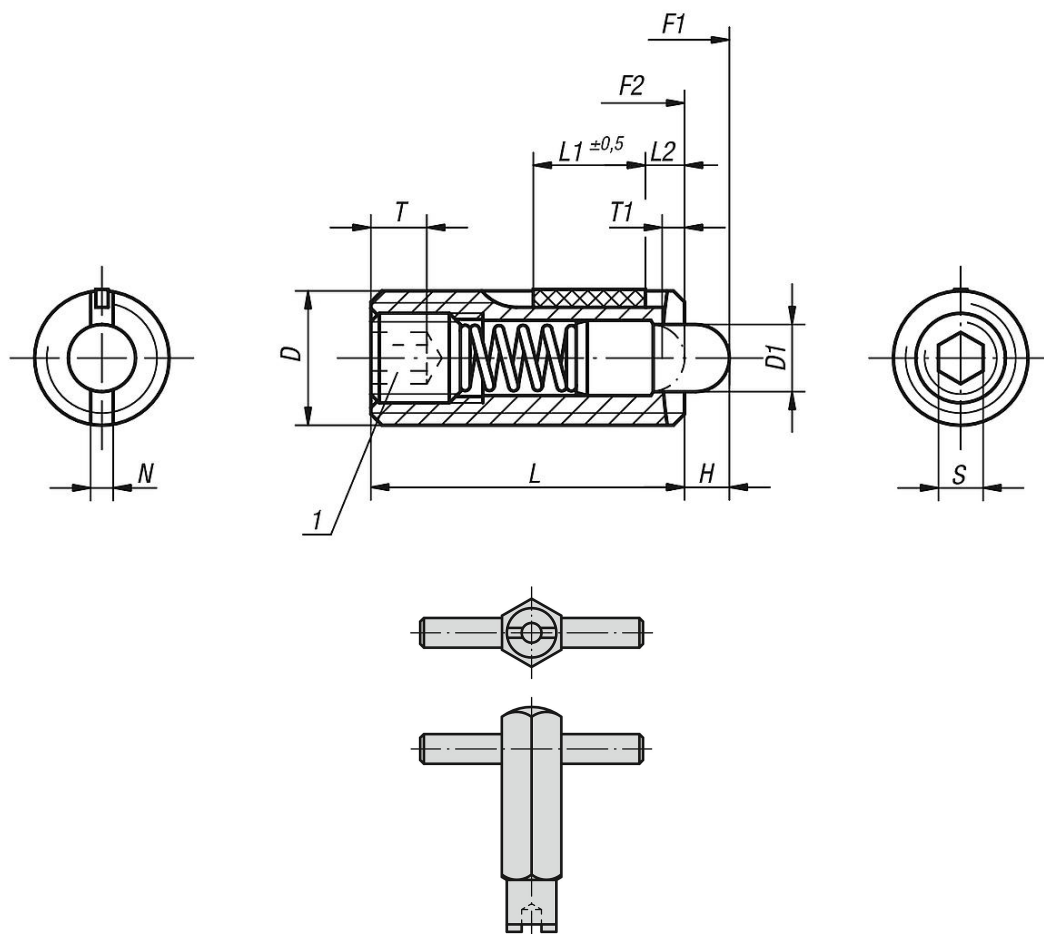
Black oxidised.

### Drawing reference:

L2 = ca. two full threads

1) grub screw glued-in

## Drawings



## Overview of items

Spring plungers with hexagon socket and thrust pin, standard spring force, LONG-LOK secured

## Spring plungers with hexagon socket and POM thrust pin, LONG-LOK secured, steel

### Overview of items

| Order No. | D   | D1  | H   | L  | L1 | T   | T1  | N   | S   | Spring force<br>initial pressure<br>F1 approx. N | Spring force<br>final pressure<br>F2 approx. N | Tightening<br>torque<br>approx. Nm | Loosening torque<br>approx. Nm | Order No.<br>Assembly key |
|-----------|-----|-----|-----|----|----|-----|-----|-----|-----|--------------------------------------------------|------------------------------------------------|------------------------------------|--------------------------------|---------------------------|
| K0328.05  | M5  | 2,4 | 2,3 | 18 | 7  | 2   | 0,8 | 0,8 | 1,5 | 6                                                | 20                                             | 0,12                               | 0,08                           | K0317.905                 |
| K0328.06  | M6  | 2,7 | 2,5 | 20 | 7  | 2,5 | 1   | 1   | 2   | 7                                                | 20                                             | 0,45                               | 0,22                           | K0317.906                 |
| K0328.08  | M8  | 3,5 | 3   | 22 | 8  | 3   | 1,4 | 1,2 | 2,5 | 9                                                | 35                                             | 1,05                               | 0,37                           | K0317.908                 |
| K0328.10  | M10 | 4   | 3   | 22 | 9  | 3,5 | 1,4 | 1,6 | 3   | 9                                                | 35                                             | 1,3                                | 0,6                            | K0317.910                 |
| K0328.12  | M12 | 6   | 4   | 28 | 10 | 5   | 2   | 2   | 4   | 12                                               | 55                                             | 2                                  | 1,3                            | K0317.912                 |
| K0328.16  | M16 | 7,5 | 5   | 32 | 14 | 6   | 2,5 | 2,5 | 5   | 45                                               | 100                                            | 3,9                                | 3                              | K0317.916                 |
| K0328.105 | M5  | 2,4 | 2,3 | 18 | 7  | 2   | 0,8 | 0,8 | 1,5 | 3                                                | 10                                             | 0,12                               | 0,08                           | K0317.905                 |
| K0328.106 | M6  | 2,7 | 2,5 | 20 | 7  | 2,5 | 1   | 1   | 2   | 3                                                | 9                                              | 0,45                               | 0,22                           | K0317.906                 |
| K0328.108 | M8  | 3,5 | 3   | 22 | 8  | 3   | 1,4 | 1,2 | 2,5 | 4                                                | 16                                             | 1,05                               | 0,37                           | K0317.908                 |
| K0328.110 | M10 | 4   | 3   | 22 | 9  | 3,5 | 1,4 | 1,6 | 3   | 4                                                | 16                                             | 1,3                                | 0,6                            | K0317.910                 |
| K0328.112 | M12 | 6   | 4   | 28 | 10 | 5   | 2   | 2   | 4   | 5                                                | 27                                             | 2                                  | 1,3                            | K0317.912                 |
| K0328.116 | M16 | 7,5 | 5   | 32 | 14 | 6   | 2,5 | 2,5 | 5   | 20                                               | 45                                             | 3,9                                | 3                              | K0317.916                 |

### Spring plungers with hexagon socket and thrust pin, light spring force, LONG-LOK secured

| Order No. | D   | D1  | H   | L  | L1 | T   | T1  | N   | S   | Spring force<br>initial pressure<br>F1 approx. N | Spring force<br>final pressure<br>F2 approx. N | Tightening<br>torque<br>approx. Nm | Loosening torque<br>approx. Nm | Order No.<br>Assembly key |
|-----------|-----|-----|-----|----|----|-----|-----|-----|-----|--------------------------------------------------|------------------------------------------------|------------------------------------|--------------------------------|---------------------------|
| K0328.105 | M5  | 2,4 | 2,3 | 18 | 7  | 2   | 0,8 | 0,8 | 1,5 | 3                                                | 10                                             | 0,12                               | 0,08                           | K0317.905                 |
| K0328.106 | M6  | 2,7 | 2,5 | 20 | 7  | 2,5 | 1   | 1   | 2   | 3                                                | 9                                              | 0,45                               | 0,22                           | K0317.906                 |
| K0328.108 | M8  | 3,5 | 3   | 22 | 8  | 3   | 1,4 | 1,2 | 2,5 | 4                                                | 16                                             | 1,05                               | 0,37                           | K0317.908                 |
| K0328.110 | M10 | 4   | 3   | 22 | 9  | 3,5 | 1,4 | 1,6 | 3   | 4                                                | 16                                             | 1,3                                | 0,6                            | K0317.910                 |
| K0328.112 | M12 | 6   | 4   | 28 | 10 | 5   | 2   | 2   | 4   | 5                                                | 27                                             | 2                                  | 1,3                            | K0317.912                 |
| K0328.116 | M16 | 7,5 | 5   | 32 | 14 | 6   | 2,5 | 2,5 | 5   | 20                                               | 45                                             | 3,9                                | 3                              | K0317.916                 |