

## Indexing plungers with lock, Form A

### Item description/product images



### Description

#### Material:

Steel version:  
threaded sleeve and indexing pin, steel.

Stainless steel version:  
indexing pin not hardened.  
Threaded sleeve and indexing pin 1.4305.

Mushroom grip, black grey thermoplastic.  
Release button, red thermoplastic.

#### Version:

Steel version:  
threaded sleeve, black oxidised.  
Indexing pin hardened, ground and black oxidised.

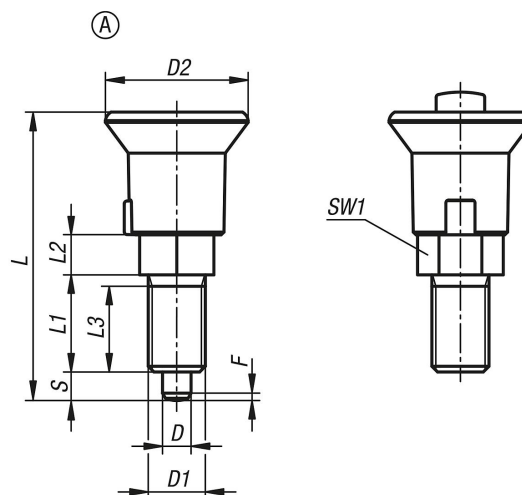
Stainless steel version:  
threaded sleeve, bright.  
Indexing pin not hardened, ground and bright.

#### Note:

Indexing plungers are used where any change in locking position due to lateral forces should be prevented.

The locking mechanism is activated by pressing the push button.  
The red release button enables the indexed position to be changed.

### Drawings



### Overview of items

| Order No.   | Form | Main material | Surface finish body | D  | D1      | D2 | L    | L1 | L2 | L3 | Travel S | SW1 | Fx30° | return force N |
|-------------|------|---------------|---------------------|----|---------|----|------|----|----|----|----------|-----|-------|----------------|
| K1213.11051 | A    | steel         | hardened            | 5  | M10x1   | 25 | 50,5 | 17 | 7  | 15 | 5        | 13  | 1,3   | 8-12           |
| K1213.12061 | A    | steel         | hardened            | 6  | M12x1,5 | 25 | 55,5 | 20 | 8  | 17 | 6        | 14  | 1,8   | 4-12           |
| K1213.13081 | A    | steel         | hardened            | 8  | M16x1,5 | 33 | 76   | 26 | 10 | 23 | 8        | 19  | 2,3   | 10-20          |
| K1213.14101 | A    | steel         | hardened            | 10 | M20x1,5 | 33 | 82   | 28 | 12 | 25 | 10       | 22  | 2,8   | 3-23           |

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|--------------|------|-----------------|---------------------|----|---------|----|------|----|----|----|----------|-----|-------|----------------|
| K1213.111051 | A    | stainless steel | not hardened        | 5  | M10x1   | 25 | 50,5 | 17 | 7  | 15 | 5        | 13  | 1,3   | 8-12           |
| K1213.112061 | A    | stainless steel | not hardened        | 6  | M12x1,5 | 25 | 55,5 | 20 | 8  | 17 | 6        | 14  | 1,8   | 4-12           |
| K1213.113081 | A    | stainless steel | not hardened        | 8  | M16x1,5 | 33 | 76   | 26 | 10 | 23 | 8        | 19  | 2,3   | 10-20          |
| K1213.114101 | A    | stainless steel | not hardened        | 10 | M20x1,5 | 33 | 82   | 28 | 12 | 25 | 10       | 22  | 2,8   | 3-23           |