

## Indexing plungers without collar

### Item description/product images



### Description

#### Material:

Steel version:  
Indexing pin hardened.  
Sleeve 1.0403 weldable.  
Indexing pin grade 5.8.

Stainless steel version:  
Indexing pin hardened:  
Sleeve 1.4301 weldable.  
Indexing pin 1.4034.

Indexing pin not hardened:  
Sleeve 1.4301 weldable.  
Indexing pin 1.4305.

Key ring 1.4310, bright.

#### Version:

Steel version:  
Indexing pin hardened, ground, black oxidised.

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

#### Note:

Indexing plungers are used to prevent any change in locking position due to lateral forces. A new locking position can only be set after the pin has been disengaged. The key ring is also suitable for actuating the indexing plungers e.g. automatically (program-controlled) with the aid of a pneumatic cylinder or remote controlled with bowden cables.

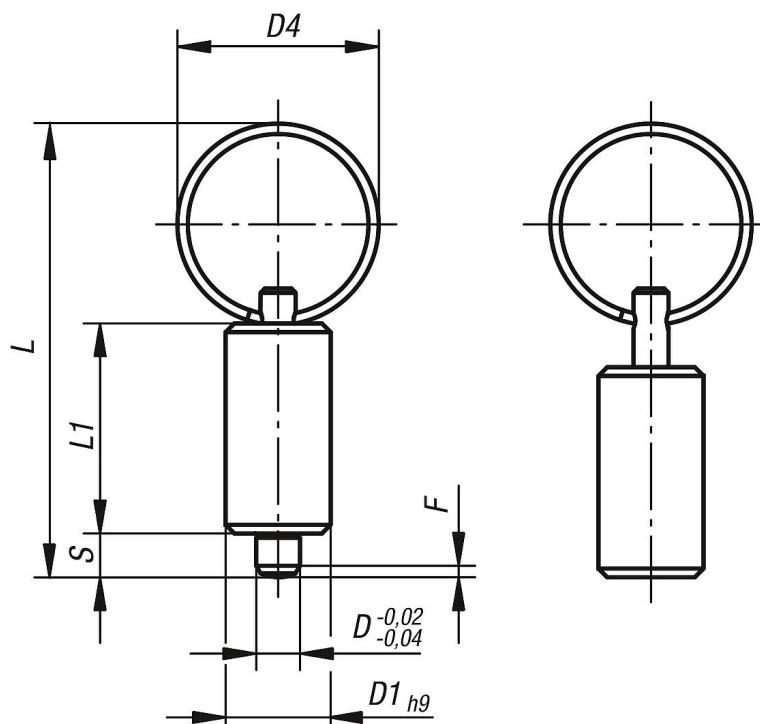
To weld the indexing plungers we recommend inert gas shielded welding with TIG welding equipment.

#### On request:

Special versions.

## Indexing plungers without collar

## Drawings



## Overview of items

## Indexing plungers without collar, steel, indexing pin hardened

Order No. steel hardened	Order No. stainless steel hardened	Order No. stainless steel not hardened	Form	D	D1	Travel S	D4	L	L1	Fx30°	Spring force initial pressure F1 approx. N	Spring force final pressure F2 approx. N
K0636.4004	K0636.04004	K0636.14004	V	4	10	4	15	40	21	1	6	12
K0636.4105	K0636.04105	K0636.14105	V	5	12	5	23	52	24	1,3	5	12
K0636.4206	K0636.04206	K0636.14206	V	6	14	6	23	57	28	1,8	6	14
K0636.4308	K0636.04308	K0636.14308	V	8	18	8	28	72	36	2,3	15	35
K0636.4410	K0636.04410	K0636.14410	V	10	22	10	28	78	40	2,8	15	34