

## Indexing plungers, short version, Style C

Item description/product images

METRIC  
Parts



### Description

#### Material:

Steel version:  
Indexing pin hardened:  
steel grade 5.8.

Stainless steel version,  
Indexing pin not hardened  
Threaded body and indexing pin 1.4305 (AISI 303 equivalent).

Mushroom knob red thermoplastic

#### Version:

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

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

#### Note:

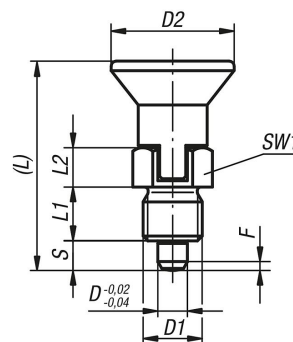
Indexing plungers are used to prevent any change in position due to lateral forces. A new locking position can only be set after the pin has been manually disengaged. style C or D is recommended for applications in which the pin is disengaged over extended periods and should be prevented from springing back.

#### On request:

Special versions.

### Drawings

Style C  
lockout type  
without locknut



Order No.	Main material	Surface finish body	style	D	D1	D2	L	L1	L2	Travel S	SW1	Fx30°	Spring force initial pressure F1 approx. N	Spring force final pressure F2 approx. N
K0631.790384	steel	hardened	C	3	M6x0,75	14	25,5	6	5	3,5	8	0,8	4	10
K0631.700484	steel	hardened	C	4	M8x1	18	29,5	6	6	4	10	1	4	12
K0631.710584	steel	hardened	C	5	M10x1	21	34,5	8	7	5	13	1,3	5	12
K0631.720684	steel	hardened	C	6	M12x1,5	25	41,7	10	8	6	14	1,8	6	14
K0631.730884	steel	hardened	C	8	M16x1,5	33	54	12	10	8	19	2,3	14	28
K0631.741084	steel	hardened	C	10	M20x1,5	33	61	15	12	10	22	2,8	15	32
K0631.1790384	stainless steel	not hardened	C	3	M6x0,75	14	25,5	6	5	3,5	8	0,8	4	10
K0631.1700484	stainless steel	not hardened	C	4	M8x1	18	29,5	6	6	4	10	1	4	12
K0631.1710584	stainless steel	not hardened	C	5	M10x1	21	34,5	8	7	5	13	1,3	5	12

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<b>K0631.1720684</b>	stainless steel	not hardened	C	6	M12x1,5	25	41,7	10	8	6	14	1,8	6	14
<b>K0631.1730884</b>	stainless steel	not hardened	C	8	M16x1,5	33	54	12	10	8	19	2,3	14	28
<b>K0631.1741084</b>	stainless steel	not hardened	C	10	M20x1,5	33	61	15	12	10	22	2,8	15	32