

Indexing plungers, Form D

Item description/product images



Description

Material:

Steel version

Indexing pin hardened:
grade 5.8.

Stainless steel version

Indexing pin hardened:
Threaded sleeve 1.4305.
Indexing pin 1.4034.

Indexing pin not hardened:

Threaded sleeve 1.4305.
Indexing pin 1.4305.

Mushroom knob black-grey thermoplastic.

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:

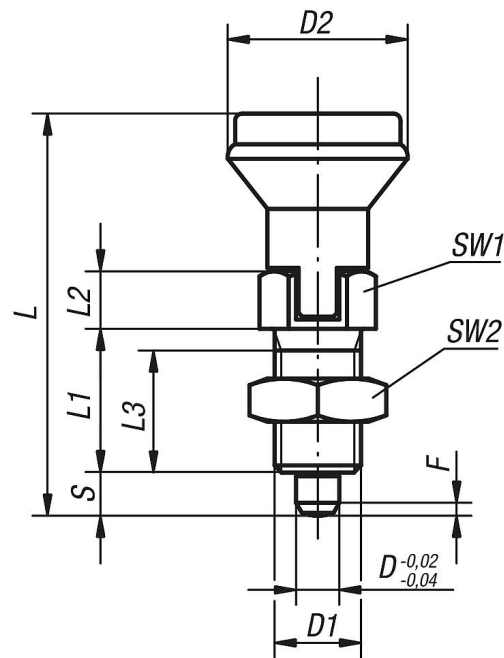
Indexing plungers are used to prevent any change in locking position due to lateral forces. A new locking position can only be set after the pin has been manually disengaged. Form C or D is recommended for applications in which the pin is disengaged over extended periods and should be prevented from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

On request:

Special versions and spacer rings.

Indexing plungers, Form D

Drawings

Form D
lockout type
with locknut

Overview of items

Order No.	Form	Main material	locating pin	D	D1	D2	L	L1	L2	L3	Travel S	SW1	SW2	Fx30°	Spring force initial pressure F1 approx. N	Spring force final pressure F2 approx. N
K0339.4105	D	steel	hardened	5	M10x1	21	47	17	7	15	5	13	17	1,3	5	12
K0339.4206	D	steel	hardened	6	M12x1,5	25	56	20	8	17	6	14	19	1,8	6	14
K0339.4308	D	steel	hardened	8	M16x1,5	33	74	26	10	23	8	19	24	2,3	15	35
K0339.4410	D	steel	hardened	10	M20x1,5	33	80	28	12	25	10	22	30	2,8	15	34
K0339.04105	D	stainless steel	hardened	5	M10x1	21	47	17	7	15	5	13	17	1,3	5	12
K0339.04206	D	stainless steel	hardened	6	M12x1,5	25	56	20	8	17	6	14	19	1,8	6	14
K0339.04308	D	stainless steel	hardened	8	M16x1,5	33	74	26	10	23	8	19	24	2,3	15	35
K0339.04410	D	stainless steel	hardened	10	M20x1,5	33	80	28	12	25	10	22	30	2,8	15	34
K0339.14105	D	stainless steel	not hardened	5	M10x1	21	47	17	7	15	5	13	17	1,3	5	12
K0339.14206	D	stainless steel	not hardened	6	M12x1,5	25	56	20	8	17	6	14	19	1,8	6	14
K0339.14308	D	stainless steel	not hardened	8	M16x1,5	33	74	26	10	23	8	19	24	2,3	15	35
K0339.14410	D	stainless steel	not hardened	10	M20x1,5	33	80	28	12	25	10	22	30	2,8	15	34