

Indexing plungers, Form C

Item description/product images



Description

Material:

Steel version

Grub screw and indexing pin steel.

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 red thermoplastic.

Version:

Steel version:

Threaded sleeve, black oxidised.

Indexing pin hardened, ground and black oxidised.

Stainless steel version:

Threaded sleeve, bright.

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 where the plunger remains disengaged over a long period and the pin should be prevented from springing back.

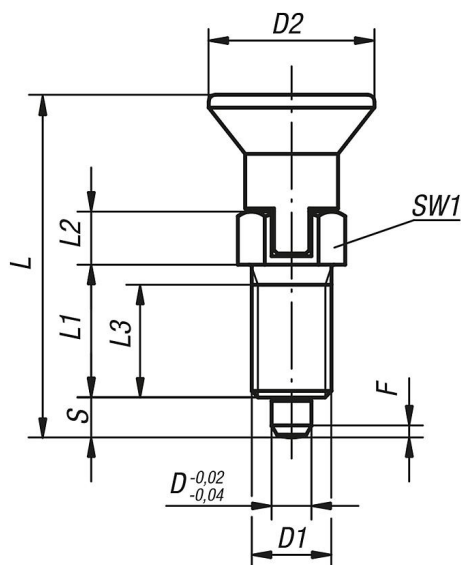
On request:

Special versions.

Indexing plungers, Form C

Drawings

Form C
lockout type
without locknut



Overview of items

Order No.	Main material	locating pin	Form	D	D1	D2	L	L1	L2	L3	Travel S	SW1	Fx30°	Spring force initial pressure F1 approx. N	Spring force final pressure F2 approx. N
K0338.390384	steel	hardened	C	3	M6x0,75	14	31,5	12	5	10	3,5	8	0,8	4,5	10
K0338.300484	steel	hardened	C	4	M8x1	18	38,5	15	6	13	4	10	1	6	12
K0338.310584	steel	hardened	C	5	M10x1	21	43,5	17	7	15	5	13	1,3	5	12
K0338.320684	steel	hardened	C	6	M12x1,5	25	51,7	20	8	17	6	14	1,8	6	14
K0338.330884	steel	hardened	C	8	M16x1,5	33	68	26	10	23	8	19	2,3	15	35
K0338.341084	steel	hardened	C	10	M20x1,5	33	74	28	12	25	10	22	2,8	15	34
K0338.341284	steel	hardened	C	12	M20x1,5	33	78	28	14	25	12	22	2,8	15	39
K0338.351684	steel	hardened	C	16	M24x2	40	96	32	18	28	16	27	3,2	20	46
K0338.0390384	stainless steel	hardened	C	3	M6x0,75	14	31,5	12	5	10	3,5	8	0,8	4,5	10
K0338.0300484	stainless steel	hardened	C	4	M8x1	18	38,5	15	6	13	4	10	1	6	12
K0338.0310584	stainless steel	hardened	C	5	M10x1	21	43,5	17	7	15	5	13	1,3	5	12
K0338.0320684	stainless steel	hardened	C	6	M12x1,5	25	51,7	20	8	17	6	14	1,8	6	14
K0338.0330884	stainless steel	hardened	C	8	M16x1,5	33	68	26	10	23	8	19	2,3	15	35
K0338.0341084	stainless steel	hardened	C	10	M20x1,5	33	74	28	12	25	10	22	2,8	15	34
K0338.0341284	stainless steel	hardened	C	12	M20x1,5	33	78	28	14	25	12	22	2,8	15	39
K0338.0351684	stainless steel	hardened	C	16	M24x2	40	96	32	18	28	16	27	3,2	20	46
K0338.1390384	stainless steel	not hardened	C	3	M6x0,75	14	31,5	12	5	10	3,5	8	0,8	4,5	10
K0338.1300484	stainless steel	not hardened	C	4	M8x1	18	38,5	15	6	13	4	10	1	6	12
K0338.1310584	stainless steel	not hardened	C	5	M10x1	21	43,5	17	7	15	5	13	1,3	5	12
K0338.1320684	stainless steel	not hardened	C	6	M12x1,5	25	51,7	20	8	17	6	14	1,8	6	14
K0338.1330884	stainless steel	not hardened	C	8	M16x1,5	33	68	26	10	23	8	19	2,3	15	35
K0338.1341084	stainless steel	not hardened	C	10	M20x1,5	33	74	28	12	25	10	22	2,8	15	34
K0338.1341284	stainless steel	not hardened	C	12	M20x1,5	33	78	28	14	25	12	22	2,8	15	39
K0338.1351684	stainless steel	not hardened	C	16	M24x2	40	96	32	18	28	16	27	3,2	20	46