

Indexing plungers with extended pin, Form B

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.

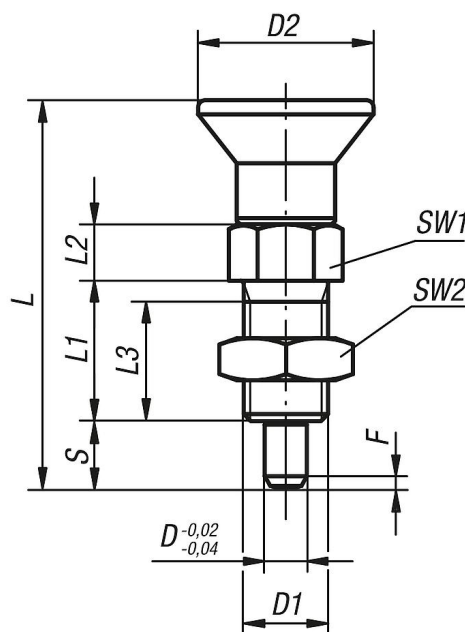
On request:

Special versions.

Indexing plungers with extended pin, Form B

Drawings

Form B
non-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
K0630.22903	B	steel	hardened	3	M6x0,75	14	33	12	5	10	5	8	10	0,8	4,5	12
K0630.22004	B	steel	hardened	4	M8x1	18	40,5	15	6	13	6	10	13	1	6	15
K0630.22105	B	steel	hardened	5	M10x1	21	46,5	17	7	15	8	13	17	1,3	5	16
K0630.22206	B	steel	hardened	6	M12x1,5	25	54,7	20	8	17	9	14	19	1,8	6	18
K0630.22308	B	steel	hardened	8	M16x1,5	33	72	26	10	23	12	19	24	2,3	15	45
K0630.22410	B	steel	hardened	10	M20x1,5	33	79	28	12	25	15	22	30	2,8	15	43
K0630.22412	B	steel	hardened	12	M20x1,5	33	84	28	14	25	18	22	30	2,8	15	51
K0630.22516	B	steel	hardened	16	M24x2	40	104	32	18	28	24	27	36	3,2	20	60
K0630.202903	B	stainless steel	hardened	3	M6x0,75	14	33	12	5	10	5	8	10	0,8	4,5	12
K0630.202004	B	stainless steel	hardened	4	M8x1	18	40,5	15	6	13	6	10	13	1	6	15
K0630.202105	B	stainless steel	hardened	5	M10x1	21	46,5	17	7	15	8	13	17	1,3	5	16
K0630.202206	B	stainless steel	hardened	6	M12x1,5	25	54,7	20	8	17	9	14	19	1,8	6	18
K0630.202308	B	stainless steel	hardened	8	M16x1,5	33	72	26	10	23	12	19	24	2,3	15	45
K0630.202410	B	stainless steel	hardened	10	M20x1,5	33	79	28	12	25	15	22	30	2,8	15	43
K0630.202412	B	stainless steel	hardened	12	M20x1,5	33	84	28	14	25	18	22	30	2,8	15	51
K0630.202516	B	stainless steel	hardened	16	M24x2	40	104	32	18	28	24	27	36	3,2	20	60
K0630.212903	B	stainless steel	not hardened	3	M6x0,75	14	33	12	5	10	5	8	10	0,8	4,5	12
K0630.212004	B	stainless steel	not hardened	4	M8x1	18	40,5	15	6	13	6	10	13	1	6	15
K0630.212105	B	stainless steel	not hardened	5	M10x1	21	46,5	17	7	15	8	13	17	1,3	5	16
K0630.212206	B	stainless steel	not hardened	6	M12x1,5	25	54,7	20	8	17	9	14	19	1,8	6	18
K0630.212308	B	stainless steel	not hardened	8	M16x1,5	33	72	26	10	23	12	19	24	2,3	15	45
K0630.212410	B	stainless steel	not hardened	10	M20x1,5	33	79	28	12	25	15	22	30	2,8	15	43
K0630.212412	B	stainless steel	not hardened	12	M20x1,5	33	84	28	14	25	18	22	30	2,8	15	51
K0630.212516	B	stainless steel	not hardened	16	M24x2	40	104	32	18	28	24	27	36	3,2	20	60