03089_A Indexing plungers, steel or stainless steel for thin-walled parts, with plastic mushroom grip



tem description/product images



Description

Material:

Steel version Indexing pin hardened: grade 5.8

Stainless steel version 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 not hardened, ground, bright.

Note:

These indexing plungers have been specially designed for assembly in thin-walled parts.

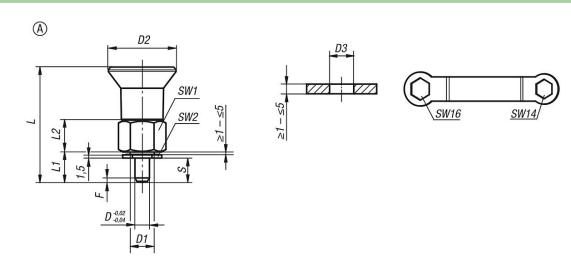
Indexing plungers are used where any change in locking position due to lateral forces should be prevented. A new locking position can be set only after the pin has been manually disengaged.

Form C is recommended for applications where the locking pin should remain disengaged for an extended period and be prevented from springing back.

Accessory:

A double-ended ring spanner can be supplied as an accessory to tighten the nut.

Drawings



Overview of items

Order No.	Form	Main material	Surface finish body	D	D1	D2 D3	L	L1	L2	Travel S	SW1	SW2	Fx30°	Spring force initial pressure F1 approx. N	Spring force final pressure F2 approx. N	Article number double-ended ring spanner
03089-31105	Α	steel	hardened	5	M10x1	28 10	46,5	11,5	13	5-9	17	14	1,3	6	15	03089-91416

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03089-31206	Α	steel	hardened	6	M10x1	28	10	47,5	12,5	13	6-10	17	14	1,8	7	19	03089-91416
03089-311105	Α	stainless steel	not hardened	5	M10x1	28	10	46,5	11,5	13	5-9	17	14	1,3	6	15	03089-91416
03089-311206	Δ	stainless steel	not hardened	6	M10x1	28	10	17.5	12 5	12	6-10	17	1/1	1.8	7	19	03089-91416

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