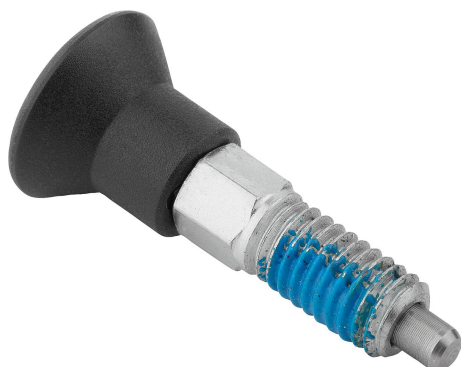


Indexing plungers with thread lock, Form AP

Item description/product images



Description

Material:

Steel version:

Indexing pin not hardened:

Threaded sleeve 1.0718.

Indexing pin 1.4305.

Stainless steel version:

Indexing pin not hardened:

Threaded sleeve and indexing pin 1.4305.

Mushroom knob black grey thermoplastic.

Thread lock blue polyamide.

Version:

Steel version:

Indexing pin hardened.

Threaded sleeve trivalent blue passivated.

Indexing pin bright.

Stainless steel version:

Indexing pin not hardened.

Steel parts bright.

Note:

This article is a cost-effective alternative to the existing indexing plungers. It is suitable for applications which require less precision.

The screw lock allows the thread to be screwed in to the exact depth required, no spacer ring is required.

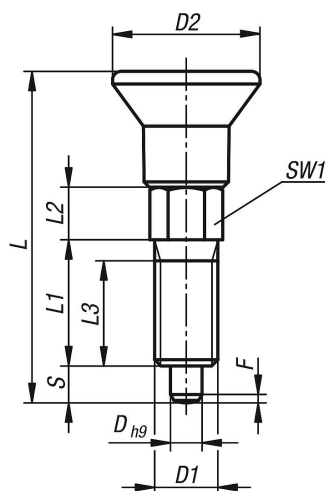
The screw lock is a spotted-on polyamide coating that grips the screw flank. Screw-in and screw-out torques are reference values only.

On request:

Special versions and fine thread

Drawings

Form AP
non-lockout type
without locknut



Indexing plungers with thread lock, Form AP

Overview of items

Order No.	Main material	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
K1098.091903060	steel	AP	3	M6	14	31,5	12	5	10	3,5	6	0,8	4	10
K1098.091004060	steel	AP	4	M6	14	36	15	6	13	4	6	1	6	12
K1098.091105080	steel	AP	5	M8	14	40	17	7	15	5	8	1,3	6	12
K1098.091206100	steel	AP	6	M10	18	47,5	20	8	17	6	10	1,8	8	15
K1098.091308120	steel	AP	8	M12	25	61,7	26	10	23	8	12	2,3	8	19
K1098.191903060	stainless steel	AP	3	M6	14	31,5	12	5	10	3,5	6	0,8	4	10
K1098.191004060	stainless steel	AP	4	M6	14	36	15	6	13	4	6	1	6	12
K1098.191105080	stainless steel	AP	5	M8	14	40	17	7	15	5	8	1,3	6	12
K1098.191206100	stainless steel	AP	6	M10	18	47,5	20	8	17	6	10	1,8	8	15
K1098.191308120	stainless steel	AP	8	M12	25	61,7	26	10	23	8	12	2,3	8	19