

Index Plungers • with mounting flange, horizontal

EH 22110.

Product Description

Index plungers are used for indexing bores.

Material

Housing

- Zinc die-cast, plastic coated, black

Locking pin

- Stainless steel 1.4305

Knob

- Thermoplastic PA 6, black, dull

Pull-ring

- Stainless steel 1.4310

Assembly

Assembly by means of washers ISO 7092.

Operation

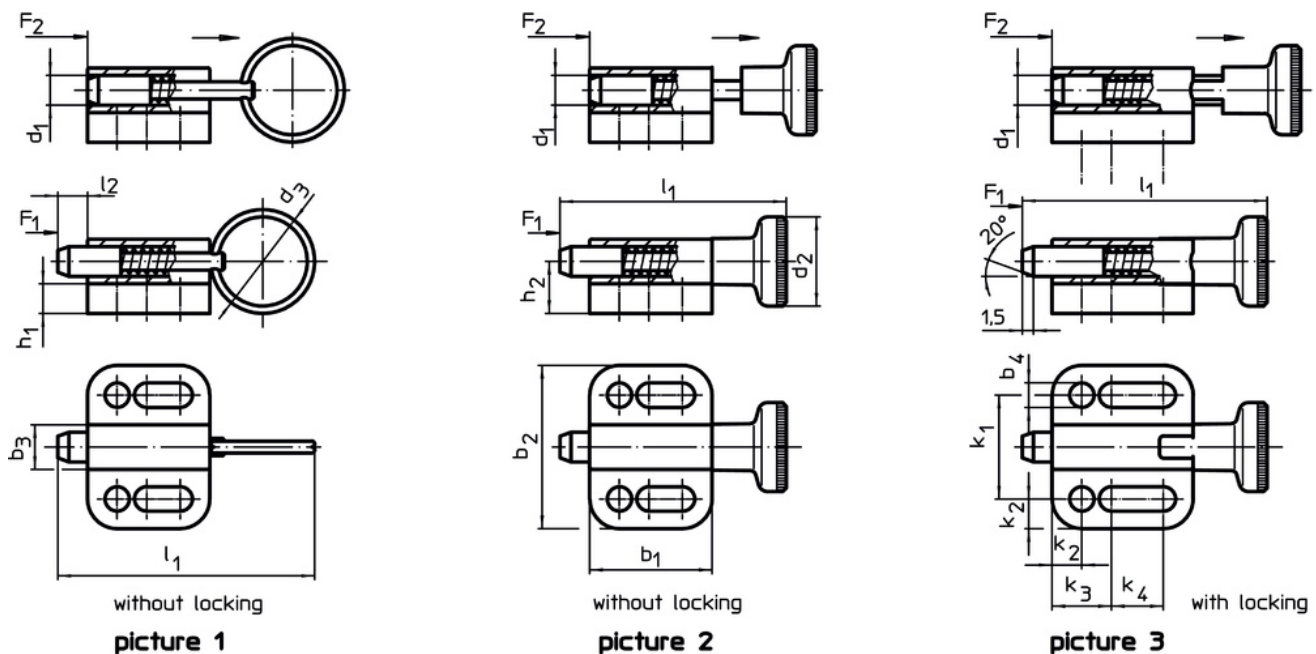
When using locking index plungers, the knob is pulled-out, turned 90° and secured by a notched catch (when locking pin should not overhang).

More information

Notes

Knob not removable.

Drawing



Order information

Dimensions															Spring load ¹⁾					Art. No.	
d ₁	d ₂	d ₃	b ₁	b ₂	b ₃	b ₄	h ₁	h ₂	k ₁	k ₂	k ₃	k ₄	l ₁	l ₂	F ₁	F ₂	min.	max.			
h11						-0.2			±0.05					min.		~	~				
[mm]															[N]		[°C]		[g]		
with pull-ring, without locking – picture 1																					
4	–	14	16.5	22	6.0	3.3	4.0	7.0	14	4.0	8	4.5	34.5	4	3	12	–	100	11	22110.0304	
5	–	18	22.0	28	8.0	4.3	4.5	9.5	18	5.0	10	7.0	45.0	5	5	24	–	100	21	22110.0305	
6	–	24	27.5	32	10.0	5.4	5.0	10.5	21	5.5	12	10.0	57.5	6	5	21	–	100	40	22110.0306	
8	–	30	33.0	34	12.0	5.4	6.0	12.5	23	5.5	12	15.5	71.0	8	6	22	–	100	58	22110.0308	
10	–	30	35.0	39	14.5	6.5	6.0	14.5	27	6.0	15	13.5	75.0	10	4	25	–	100	83	22110.0310	

¹⁾ statistical average value