

Index Plungers • without hexagon collar

EH 22120.

Product Description



Index plungers are used for indexing bores.

Material

Body

- Free cutting steel, blackened
- Stainless steel 1.4305

Locking pin

- Steel, hardened
- Stainless steel 1.4305, nickel-plated

Knob

- Thermoplastic PA 6, black

Assembly

Suitable mounting tools are available.

More information

Notes

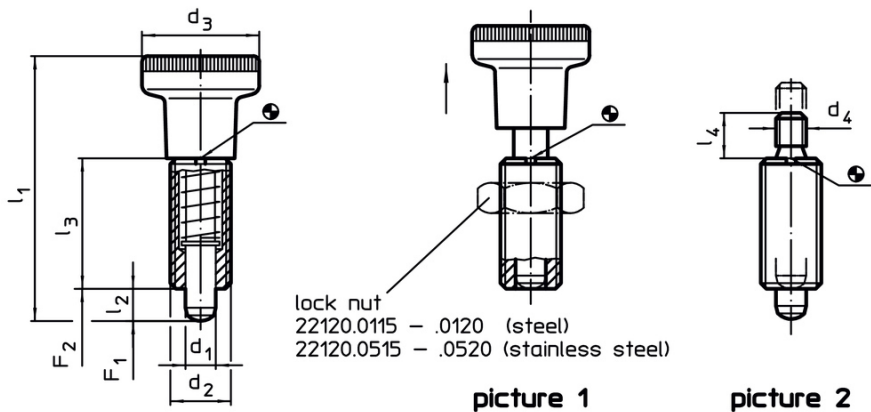
Knob not removable.

Lock nuts have to be purchased separately.

Further products

- Mounting Blocks, for index bolts and index plungers, die-cast
- Locating Bushings, for index bolts and index plungers
- Distance Collars, for index plungers

Drawing



Order information

Dimensions								Spring load ¹⁾		 min. max.			Art. No.
d ₁	d ₂	d ₃	d ₄	l ₁	l ₂	l ₃	l ₄	F ₁	F ₂				
-0.02				~	min.			~	~				
-0.05													
[mm]								[N]		[°C]		[g]	
with knob – picture 1, Free cutting steel													
5	M10 x 1	21	–	45.0	5	22	–	6.0	14	-30	80	17	22120.0045
6	M12 x 1,5	25	–	54.5	6	26	–	6.5	19	-30	80	27	22120.0046
8	M16 x 1,5	31	–	69.0	8	34	–	11.5	28	-30	80	63	22120.0048
10	M20 x 1,5	31	–	80.0	10	41	–	23.0	54	-30	80	104	22120.0050
without knob – picture 2, Free cutting steel													
5	M10 x 1	–	M5	–	5	22	6	6.0	14	–	250	12	22120.0065
6	M12 x 1,5	–	M6	–	6	26	10	6.5	19	–	250	19	22120.0066
8	M16 x 1,5	–	M8	–	8	34	12	11.5	28	–	250	46	22120.0068
10	M20 x 1,5	–	M8	–	10	43	12	23.0	54	–	250	87	22120.0070
with knob – picture 1, stainless steel													
5	M10 x 1	21	–	45.0	5	22	–	6.0	14	-30	80	17	22120.0445
6	M12 x 1,5	25	–	54.5	6	26	–	6.5	19	-30	80	27	22120.0446
8	M16 x 1,5	31	–	69.0	8	34	–	11.5	28	-30	80	63	22120.0448
10	M20 x 1,5	31	–	80.0	10	41	–	23.0	54	-30	80	104	22120.0450

¹⁾ statistical average value