

Index Plungers • simple finish

EH 22120.



Product Description

Application is limited to cases not requiring a precise positioning.
Simple finish with very small dimensions.

Material

Body

- Steel, zinc-plated by galvanization
- Stainless steel 1.4305

Locking pin

- Stainless steel 1.4305

Knob

- Thermoplastic PA 6, black, dull

Pull-ring

- Stainless steel 1.4310

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

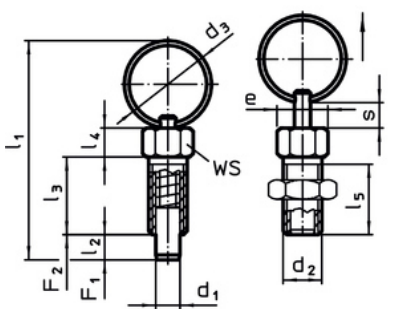
Notes

Lock nuts have to be purchased separately.

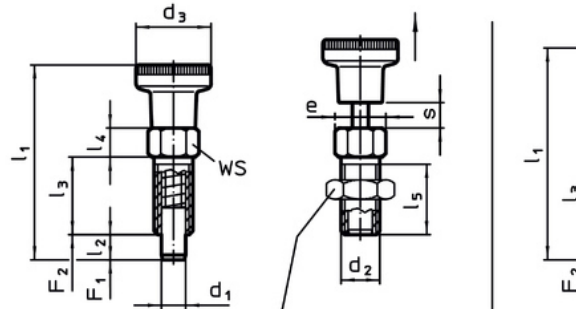
Further products

- Locating Bushings, for index bolts and index plungers

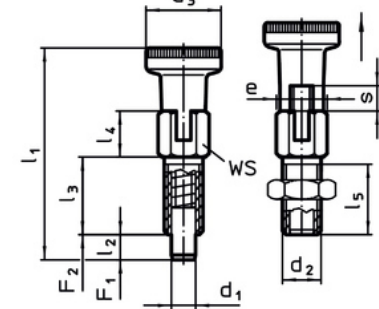
Drawing



picture 1



picture 2



picture 3

lock nut
22120.0704 – .0708 (Steel)
22120.0714 – .0718 (Stainless steel)

Order information

Dimensions										WS	Tightening torque max.	Spring load ¹⁾		min. max.			Art. No.
d ₁	d ₂	d ₃	e	l ₁	l ₂ min.	l ₃	l ₄	l ₅	s min.	[mm]	[Nm]	F ₁ ~	F ₂ ~	[N]	[°C]	[g]	
-0.05																	
with pull-ring, without locking – picture 1, steel																	
3	M 6	14	6.9	34.0	3.5	12	4.5	10.0	3.5	6	2	3	12	–	250	3.2	22120.0723
4	M 6	14	6.9	34.5	4.0	12	4.5	10.0	4.0	6	2	3	12	–	250	3.6	22120.0724
5	M 8	18	9.2	45.0	5.0	16	6.0	13.5	5.0	8	7	5	24	–	250	8.4	22120.0725
6	M10	24	11.5	57.5	6.0	20	7.5	17.0	6.0	10	15	5	21	–	250	17.0	22120.0726
8	M12	30	13.8	71.0	8.0	24	9.0	20.5	8.0	12	20	6	22	–	250	31.0	22120.0728
with knob, without locking – picture 2, steel																	
3	M 6	12	6.9	30.0	3.5	12	4.5	10.0	3.5	6	2	3	12	-30	80	3.6	22120.0743
4	M 6	12	6.9	30.5	4.0	12	4.5	10.0	4.0	6	2	3	12	-30	80	3.8	22120.0744
5	M 8	16	9.2	40.0	5.0	16	6.0	13.5	5.0	8	7	5	24	-30	80	9.2	22120.0745
6	M10	18	11.5	49.0	6.0	20	7.5	17.0	6.0	10	15	5	21	-30	80	18.0	22120.0746
8	M12	21	13.8	59.0	8.0	24	9.0	20.5	8.0	12	20	6	22	-30	80	31.0	22120.0748

¹⁾ statistical average value