Index Plungers Compact • with hexagon collar and locking, with T-Handle 22110.0840



Product Description

Index plungers are used for indexing bores. Simple handling, e.g. when using safety gloves, with higher pull release. Types with / without lock have the same building height. Due to a thread recess the index plungers can be completely screwed in.

Material

BodySteel, blackened

Locking pin

Steel, hardened

Knob

Thermoplastic PA 6, black, dull

Assembly

The screw length can be adapted by distance collars for index plungers (EH 22120.).

Operation

The T-Handle is pulled out, turned 90° and secured by an internal notched catch (when locking pin should not overhang). The positions are defined distinctively by the T-Handle.

More information

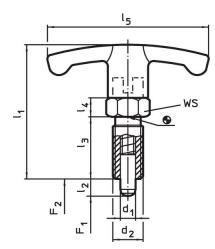
Notes

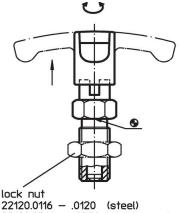
Knob not removable. Lock nuts have to be purchased separately.

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





22120.0116 — .0120 (steel) 22120.0516 — .0520 (stainless steel)

Order information

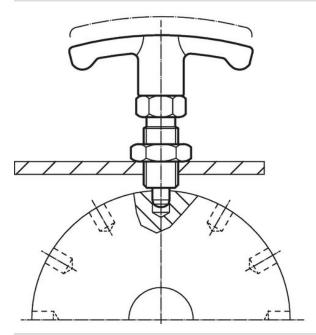
Dimensions							ws	Spring load ¹⁾		ß		Ĩ	Art. No.
d ₁ -0.02 -0.05	I ₂	d ₂	I1	I ₃	I4	I ₅		F ₁ ~	F2 ~	min.	max.		
[mm]						[mm]	[N]	ĺ	[°C]	[g]		
Steel													
10	12	M16 x 1,5	59	26	8	59	17	9.5	38	-30	80	72	22110.0840

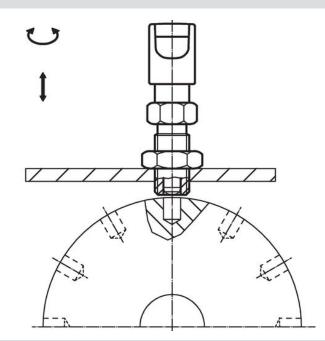
¹⁾ statistical average value

Accessories

	Dimensions d ₂ [mm]	Wrench size [mm]	a	Art. No.
Lock nuts ISO 8675 (DIN	439), Steel			
	M16 x 1,5	24	15.0	22120.0118

Application example





Compliance

RoHS compliant

Contains lead - compliant according to exceptions 6a / 6b / 6c.

Contains SVHC substances >0,1% w/w

Contains lead - SVHC list [REACH] as of 27.06.2024.

Contains Proposition 65 substances



Lead can cause cancer and reproductive harm from exposure https://www.P65Warnings.ca.gov/

Free from Conflict Minerals

This product does not contain any substances designated as "conflict minerals" such as tantalum, tin, gold or tungsten from the Democratic Republic of Congo or adjacent countries.