

Index Bolts • with mounting flange, horizontal
22120.1020**Product Description**

Index bolts are used for indexing purposes.

Material**Housing**

- Zinc die-cast, plastic coated, black

Locking pin

- Steel, zinc-plated by galvanization

Catch

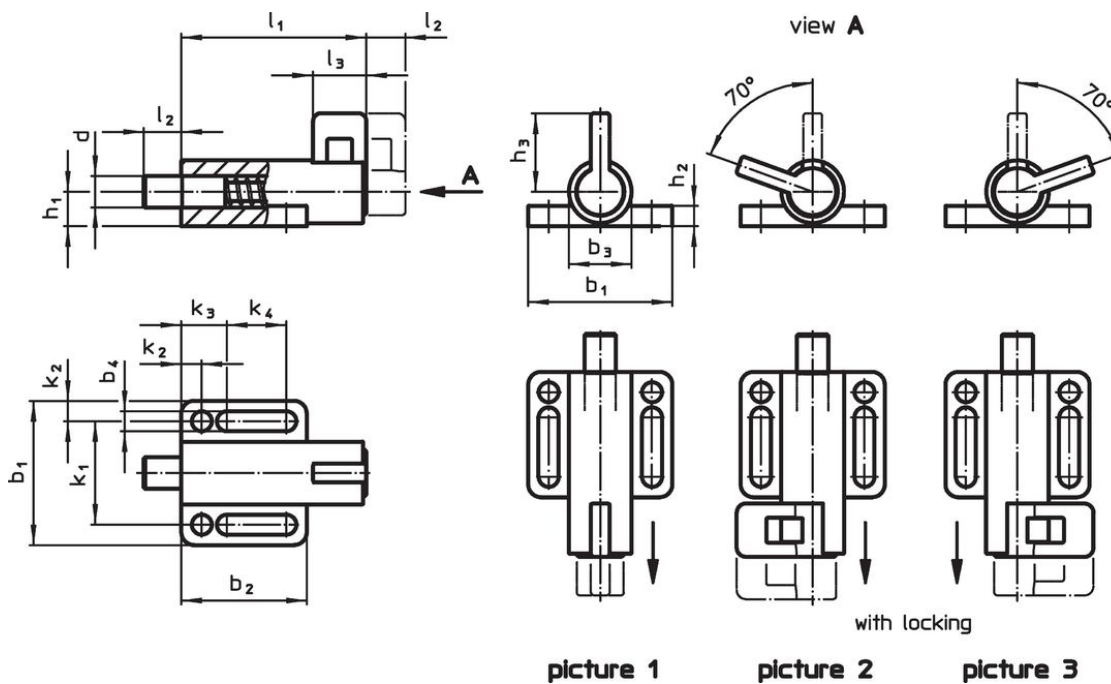
- plastic

Assembly

Assembly by means of washers ISO 7092.

Operation

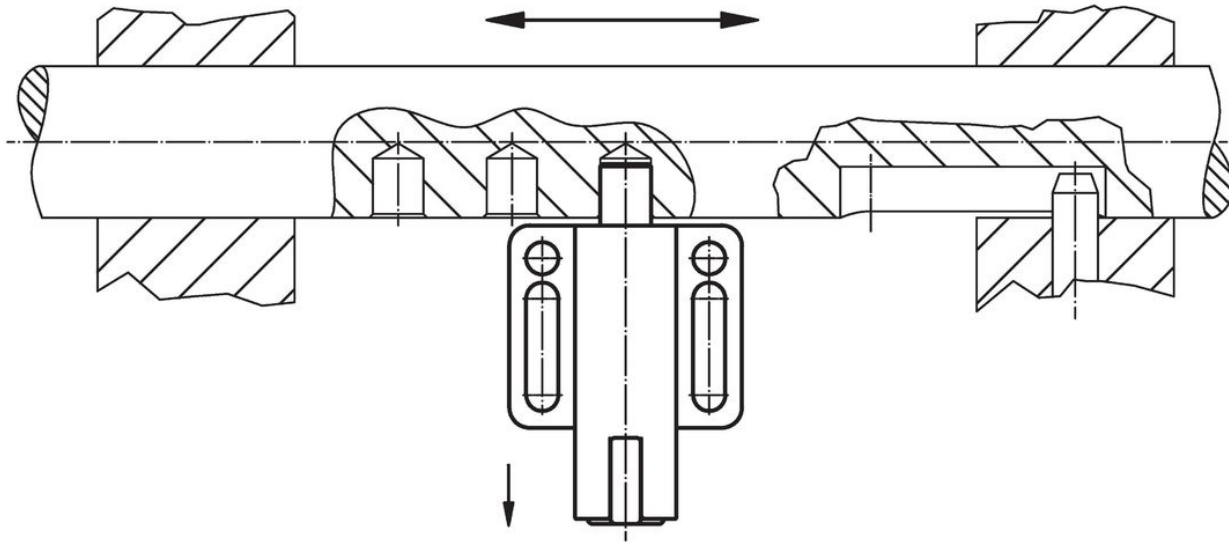
When using the model with locking mechanism, you pull out the bolt, turn it by 70° and secure it using the notched catch (if the locking pin should not overhang).

Drawing**Order information**

Dimensions															Spring load ¹⁾		min. max.			Art. No.
d	l ₂	b ₁	b ₂	b ₃	b ₄	h ₁	h ₂	h ₃	k ₁	k ₂	k ₃	k ₄	l ₁	l ₃	F ₁	F ₂	min.	max.		
-0.05	min.														~	~				
[mm]															[N]		[°C]		[g]	
without locking – picture 1																				
8	10	38	32	16	5.4	8.5	6	23	27	5.5	12	14.5	57	14	21	27	-30	80	69	22120.1020

¹⁾ statistical average value

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 23.01.2024.

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.