Index Bolts • with mounting flange 22120.0394



Product Description

Index bolts are used for indexing purposes. Plastic cover for grip allows better handling.

Material

BodySteel, blackened

Locking pin

Steel, nitrided, black

Plastic capThermoplastic, black, dull

Assembly

Right and left mounting is possible due to countersinks on both sides. Index bolt for lateral fastening.

Operation

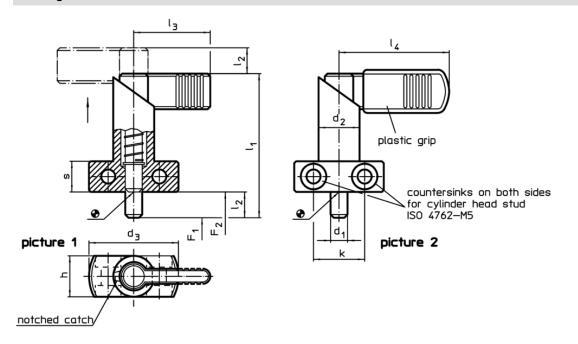
By turning the index bolt 180° the locking pin will be pulled-in and secured by a notched catch (when locking pin should not overhang).

More information

Further products

 Locating Bushings, for index bolts and index plungers

Drawing

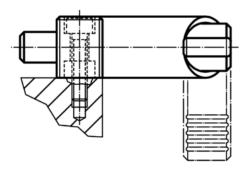


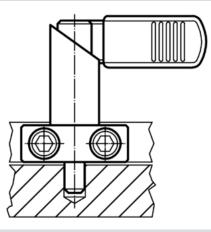
Order information

Dimensions									Spring load ¹⁾		ß		Ĭ	Art. No.	
d ₁ 0 -0.05	l ₂	d ₂	d ₃	h	k	I ₁	I4	s	F ₁ ~	F2 ~	min.	max.			
[mm]									[N]		[°C]		[g]		
with plast	ith plastic cover for grip – picture 2														
12	12	20	40	20	22	69	52	15	21	58	-30	80	171	22120.0394	

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 10.06.2022

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.