

## Locating Bushings · for index bolts and index plungers

22110.0454



### Product Description

Used for locating the locking pin of index bolts and index plungers. Suitable for mounting blocks 22110.0412 and 22110.0416.

### Material

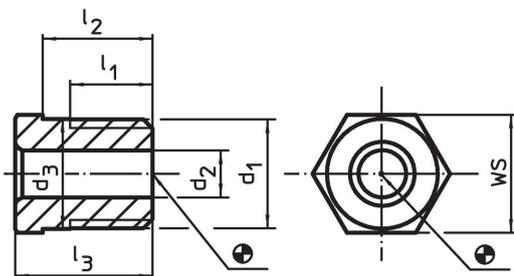
- Steel, nitrided

### More information

### Further products

- Mounting Blocks, for index bolts and index plungers, die-cast

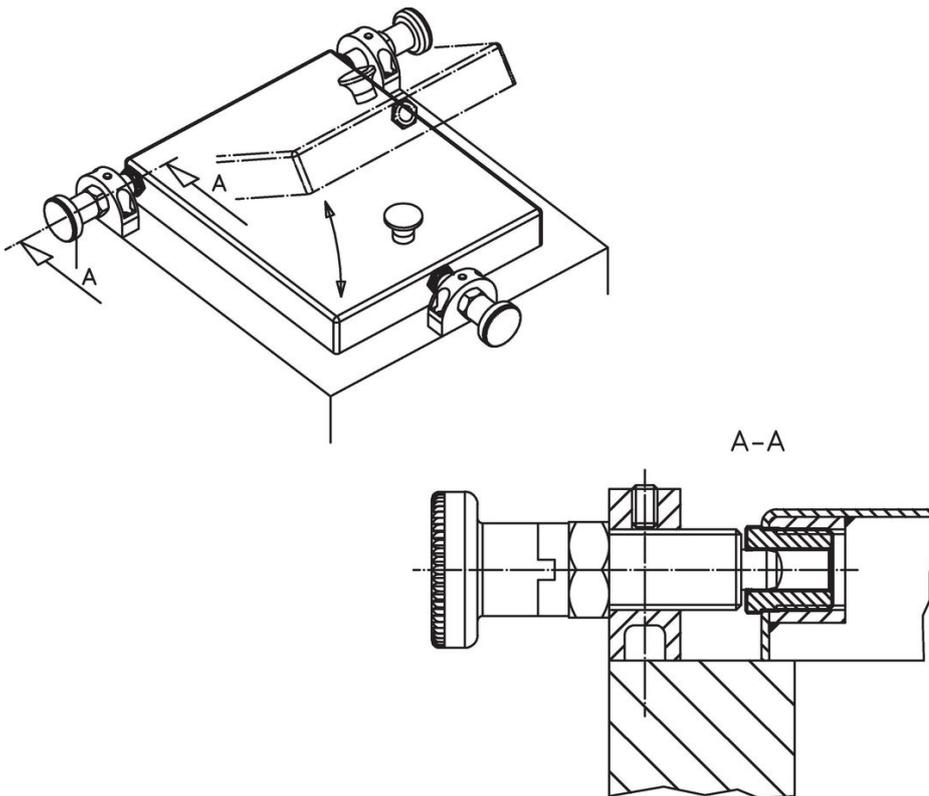
### Drawing



### Order information

Dimensions						For pin	WS	max.		Art. No.
d <sub>1</sub>	d <sub>2</sub> +0.1	d <sub>3</sub> ±0.3	l <sub>1</sub> min.	l <sub>2</sub> -0.3	l <sub>3</sub>	[mm]	[mm]	[°C]	[g]	
M12 x 1,5	4.2	12.1	9	10	13	4	13	250	10	22110.0454

## 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.