# Seating Pins • ribbed or pointed 22680.0121



## **Product Description**

For workpieces showing a rough surface. Pointed type (picture 2) especially suitable for cast parts.

## Material

Insert

· Hard metal, ribbed

#### Body

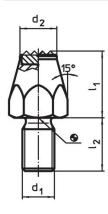
· Heat-treated steel, tempered, blackened

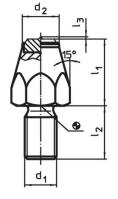
#### More information

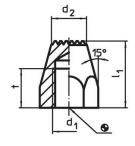
### Further products

• Pins

Drawing









picture 1



picture 2

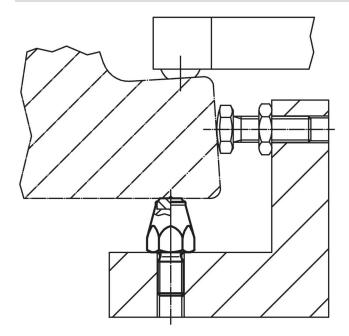


picture 3

Order information

Dimensions					ws	Tightening		Art. No.
I <sub>1</sub>	d <sub>1</sub>	l <sub>2</sub>	d <sub>2</sub>	е		torque		
						max.		
[mm]					[mm]	[Nm]	[g]	
with hard metal insert, ribbed, and threaded shank – picture 1								
	M12	20	13.8	21.9	19	60	64	22680.0121

## **Application example**



# Compliance

# **RoHS compliant**

Compliant according to Directive 2011/65/EU and Directive 2015/863.

#### Does not contain SVHC substances

No SVHC substances with more than 0.1% w/w contained - SVHC list [REACH] as of 23.01.2024.

#### **Does not contain Proposition 65 substances**

No Proposition 65 substances included.

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.