

Seating Pins • ribbed or pointed

22680.0188



Product Description

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

Material

Body

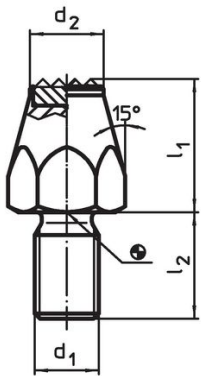
- Free cutting steel, case-hardened, blackened

More information

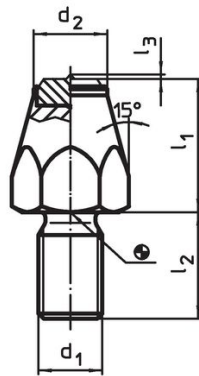
Further products

- Pins

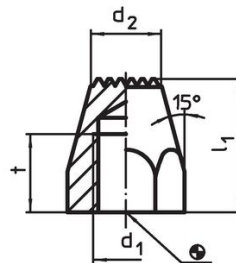
Drawing



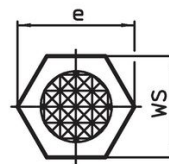
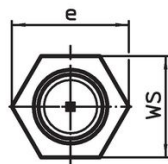
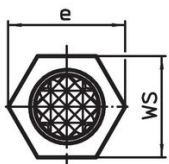
picture 1




picture 2



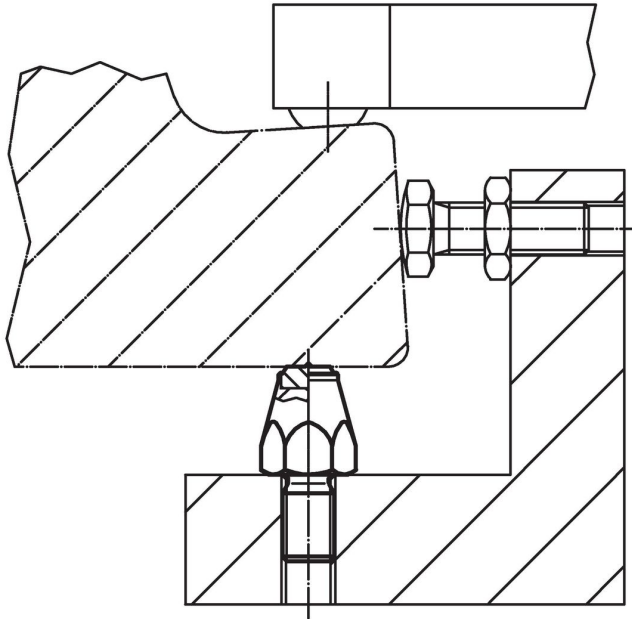
picture 3



Order information

l ₁	d ₁	Dimensions			WS	Tightening torque max.		Art. No.
		t	d ₂	e				
		[mm]			[mm]	[Nm]	[g]	
case-hardened, ribbed, with female thread – picture 3								
40	M12	15	13	21.9	19	60	69	22680.0188

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.