Seating Pins • ribbed or pointed 22680.0083



Product Description

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

Material

Insert

· Hard metal, pointed

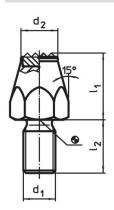
· Heat-treated steel, tempered, blackened

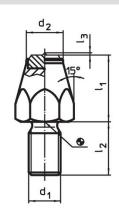
More information

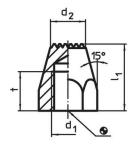
Further products

• Pins

Drawing









picture 1



picture 2

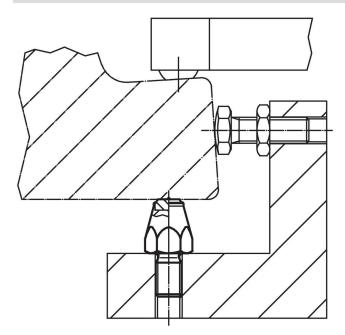


picture 3

Order information

Dimensions						ws	Tightening	I	Art. No.
I ₁	d ₁	l ₂	l ₃	d_2	е		torque max.	_	
[mm]						[mm]	[Nm]	[g]	
			L					191	
with hard met	tal insert, point	ed, and thread	ed shank – picture	2			<u> </u>	[9]	

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.

Erwin Halder KG

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.



www.halder.com Page 2 of 2

Published on: 6.4.2024