# 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

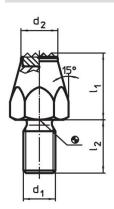
· Heat-treated steel, tempered, blackened

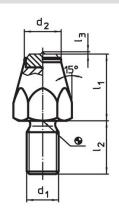
# More information

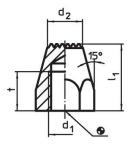
# **Further products**

• Pins

# **Drawing**









picture 1



picture 2

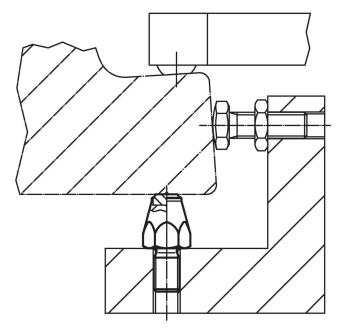


picture 3

# **Order information**

Dimensions					ws	Tightening	I	Art. No.
I <sub>1</sub>	d₁	l <sub>2</sub>	d <sub>2</sub>	e		torque	_	
						max.		
[mm]					[mm]	[Nm]	[g]	
with hard metal insert, ribbed, and threaded shank – picture 1								
25	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.

Halder, Inc.

#### 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.



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