# **Pins**

# 22690.0355



## **Product Description**

To be used as seats, stops and thrust pads.

#### Material

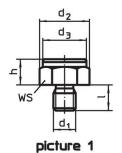
• Steel, case-hardened, blackened

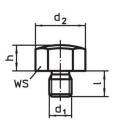
#### More information

#### **Further products**

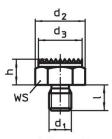
- · Seating Pins, ribbed or pointed
- Pins, with plastic bearing surface

# Drawing

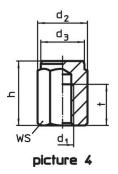


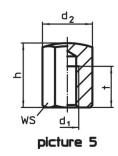


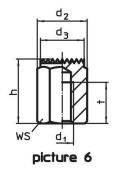
picture 2



picture 3







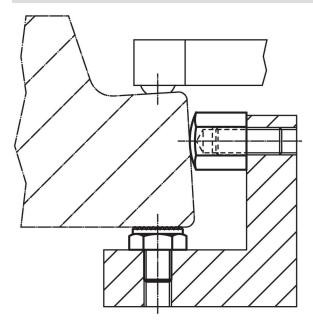
### **Order information**

Dimensions						ws	Tightening	I	Art. No.
h	d₁	d <sub>2</sub>	d <sub>3</sub>	ı	t		torque <sup>1)</sup>	_	
±0.01							max.		
[mm]						[mm]	[Nm]	[9]	
with female thread, bearing surface plain tolerance $I_1 = \pm 0.01 - picture 4$									
with remaie th	reau, bearing surrac	e piain tolerand	e 11 - 10,01 - pi	ctui e 4					

<sup>1)</sup> The tightening torque of bolts with female thread is for threaded pins, quality 8. The bolt has to be tightened over the total thread length.

www.halder.com Page 1 of 2
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### **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 27.06.2024.

#### **Contains Proposition 65 substances**



Lead can cause cancer and reproductive harm from exposure https://www.P65Warnings.ca.gov/

Erwin Halder KG

### **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.



com Page 2 of 2 Published on: 10.8.2024

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