# **Pins**

# 22690.0305



### **Product Description**

To be used as seats, stops and thrust pads.

#### Material

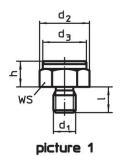
• Steel, case-hardened, blackened

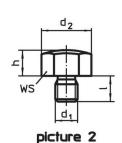
#### More information

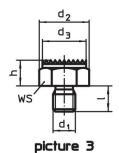
#### **Further products**

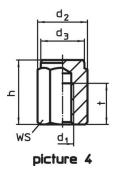
- · Seating Pins, ribbed or pointed
- Pins, with plastic bearing surface

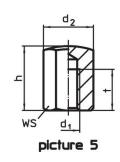
# Drawing

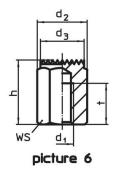










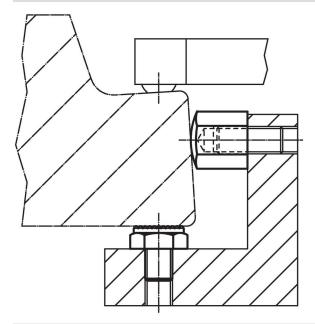


### **Order information**

Dimensions						ws	Tightening	I	Art. No.
<b>h</b> ±0.01	d₁	d <sub>2</sub>	d <sub>3</sub>	ı	t		torque <sup>1)</sup> max.	_	
[mm]						[mm]	[Nm]	[g]	
with female thread, bearing surface plain tolerance I <sub>1</sub> = ±0,01 – picture 4									
50	M12	25.2	22	50	18	22	82	142	22690.0305

<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.

### **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.



Halder France SAS www.halder.fr Page 2 of 2

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