# **Pins**

# 22690.0453



## **Product Description**

To be used as seats, stops and thrust pads.

#### **Material**

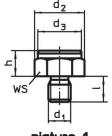
• Steel, case-hardened, blackened

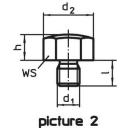
### More information

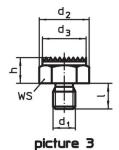
### **Further products**

- Seating Pins, ribbed or pointedPins, with plastic bearing surface

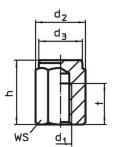
## **Drawing**

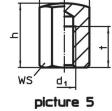


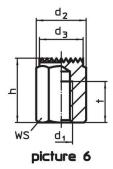




picture 1







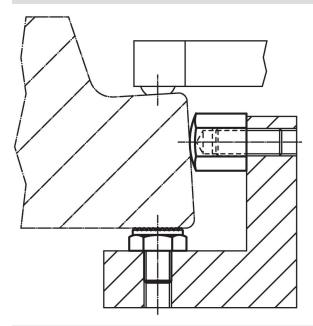
# **Order information**

picture 4

Dimensions					ws	Tightening	I	Art. No.
h	d <sub>1</sub>	d <sub>2</sub>	l I	t		torque <sup>1)</sup>	_	
±0.1						max.		
[mm]					[mm]	[Nm]	[g]	
with female thread, bearing surface spherical – picture 5								
40	M20	40	40	26	36	407	261	22690.0453

<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/

Halder, Inc.

### **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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