Pins

22690.0535



Product Description

To be used as seats, stops and thrust pads.

Material

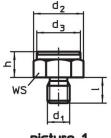
• Steel, case-hardened, blackened

More information

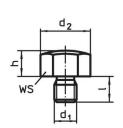
Further products

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

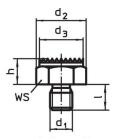
Drawing



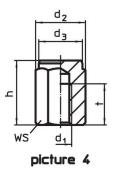


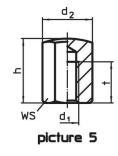


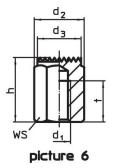
picture 2



picture 3







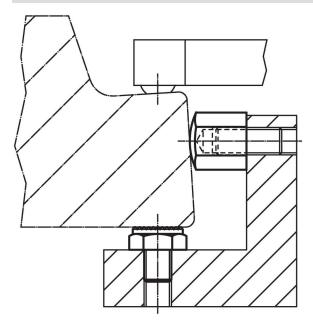
Order information

Dimensions						ws	Tightening	I	Art. No.
h	d₁	d ₂	d ₃	ı	t		torque ¹⁾		
±0.1							max.		
[mm]						[mm]	[Nm]	[9]	
with female thread, bearing surface ribbed – picture 6									
30	M10	21.9	19	30	15	19	46	60	22690.0535

¹⁾ 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.

Page 1 of 2 www.halder.com Published on: 10.8.2024

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

www.halder.com