# **Grub Screws** • DIN 6332 with thrust point 22540.0382



#### **Product Description**

Grub screws are clamping screws that can directly transmit forces via the thrust point. The pressure surface of the thrust point of the steel version is hardened. For clamping sensitive surfaces, thrust pads EH 22560. (DIN 6311 and low version) can be

attached on the thrust point. The snap ring of the thrust pad achieves a connection between the grub screw and the thrust pad that can be released by hand.

These grub screws with thrust points are particularly characterised by the additional radius "r" on the thrust point (optimisation compared to DIN 6332), which makes assembly in the thrust pad much easier.

The thrust point diameter of the grub screws is smaller than the core diameter of the thread, so that they can also be screwed in on the pin side.

#### Material

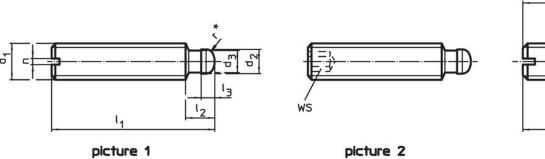
• Steel, blackened, quality 5.8, thrust point hardened

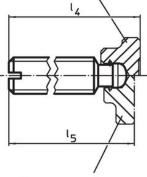
#### More information

- **Further products**
- · Thrust Pads, DIN 6311 and low model

## Drawing

22560.0012—.0040 (steel) 22560.0112—.0140 (stainless steel)





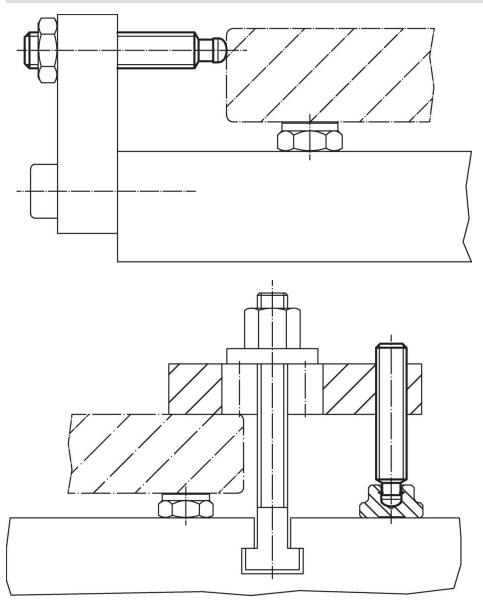
22560.0425—.0440 (steel) 22560.1425—.1440 (stainless steel)

\* to ease assembly the DIN 6332 specification has been completed by r

# **Order information**

Dimensions									Ĩ	Art. No.
d <sub>1</sub>	l <sub>1</sub>	d <sub>2</sub>	d <sub>3</sub>	I <sub>2</sub>	I <sub>3</sub>	I <sub>4</sub>	I <sub>5</sub>		_	
		h11				~	~			
[mm]									F1	
				լոույ				[mm]	[g]	
with internal	nexagon (IS) –	picture 2,	Steel	luuul				լՠՠյ	[9]	

# 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.