# Swing Bolts • DIN 444, form B, quality 8.8 high precision design

22980.0081



# **Product Description**

The high precision design swing bolts exceed the DIN Version's quality. The thread is rolled - the shaft diameter is equal to the roll diameter. The surfaces -s- are machined. Bore tolerance  $d_2$  = H7.

#### Material

 Heat-treated steel, tempered, quality 8.8, black

#### More information

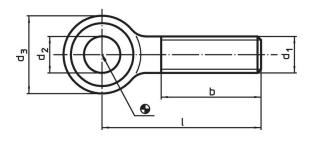
#### References

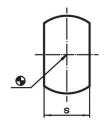
For torques please refer to appendix - Technical Data -

## **Further products**

• Swing Bolts, DIN 444, form B

## **Drawing**

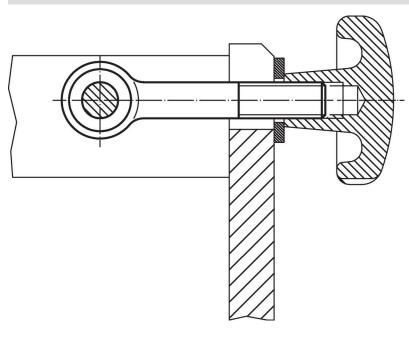




#### **Order information**

Dimensions						I	Art. No.
d <sub>1</sub>	I	<b>d₂</b> H7	d <sub>3</sub>	b	<b>s</b> -0.2	_	
[mm]						[9]	
M8	40	8	18	22	9	28	22980.0081

## **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.



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