# **Swing Bolts •** DIN 444, form B, quality 8.8 high precision design 22980.0106



# **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

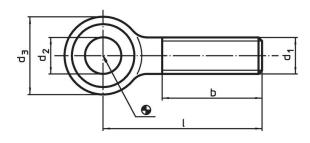
#### References

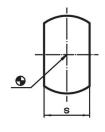
For torques please refer to appendix - Technical Data -

## **Further products**

• Swing Bolts, DIN 444, form B

## **Drawing**

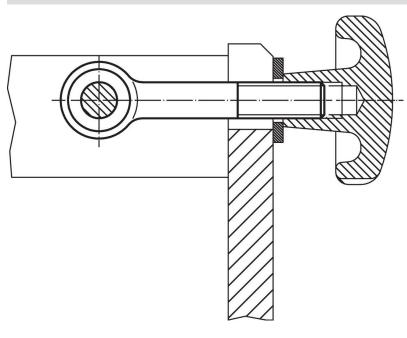




#### **Order information**

Dimensions						I	Art. No.
d <sub>1</sub>	I	d₂ H7	d <sub>3</sub>	b	<b>s</b> -0.2	_	
[mm]						[g]	
M10	75	10	20	26	12	50	22980.0106

# **Application example**



## Compliance

## **RoHS** compliant

Compliant according to Directive 2011/65/EU and Directive 2015/863.

## Does not contain SVHC substances

No SVHC substances with more than 0.1% w/w contained - SVHC list [REACH] as of 23.01.2024.

#### Does not contain Proposition 65 substances

No Proposition 65 substances included. 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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