Swing Bolts • DIN 444, form B, quality 8.8 high precision design 22980.0128



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

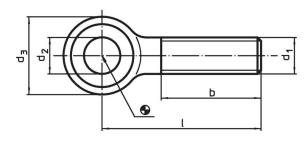
References

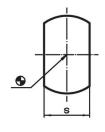
For torques please refer to appendix - Technical Data -

Further products

• Swing Bolts, DIN 444, form B

Drawing

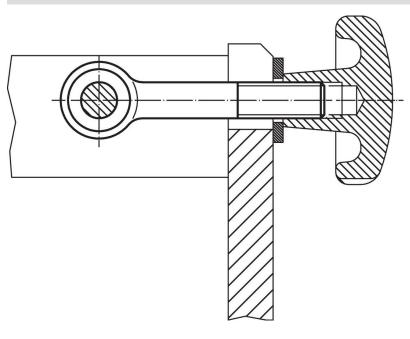




Order information

Dimensions						I	Art. No.
d ₁	I	d ₂ H7	d ₃	b	s -0.2	_	
[mm]						[9]	
M12	120	12	25	30	14	113	22980.0128

Application example



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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.



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