Spherical Washers / Conical Seats • similar to DIN 6319, stainless steel 23050.0720



Product Description

Spherical washers / Conical seats are used as washers in a screw connection to compensate non-parallel surfaces.

Material

Conical seat

· Stainless steel A4

Assembly

Conical seats form D are to be used only for plain, closed round areas.

For larger holes only use form G!

Characteristic

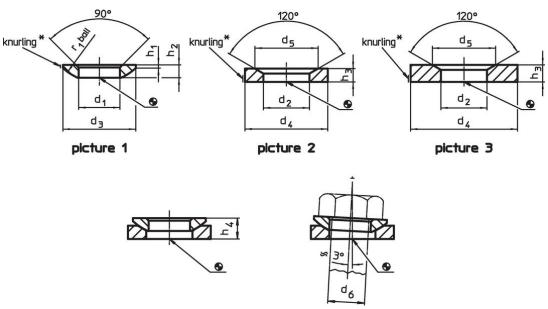
Types from stainless steel A4 with marking (knurling) according drawing.

More information

Further products

- Spherical Washers / Conical Seats, DIN 6319
- Fixture Nuts, DIN 6330 (height 1,5 d)

Drawing



^{*} Knurling = material identification for stainless steel A4 type

Order information

d ₂	Dimensions				For screws	max.	Torque for screwed connections ¹⁾	Ĭ	Art. No.
	[mm]			[mm]	[mm]	[kN]	max. [Nm]	[g]	
conical seats from stainless steel, form G – picture 3, Stainless steel A4									
23.2	50	31	8	20	M20	71	280	95	23050.0720

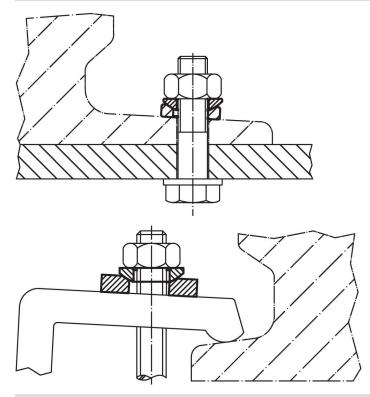
 $^{^{1)}}$ Torques of screws with standard thread, eventual pre-loads to be considered, coefficient of friction μ_{total} 0.14.

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www.halder.com Page 1 of 2

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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.

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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.



www.halder.com Page 2 of 2

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