# **Spherical Washers / Conical Seats •** similar to DIN 6319, stainless steel 23050.0406



## **Product Description**

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

#### **Material**

#### Conical seat

· Stainless steel 1.4305

#### **Assembly**

Conical seats form D are to be used only for plain, closed round areas. For larger holes only use form G!

#### Characteristic

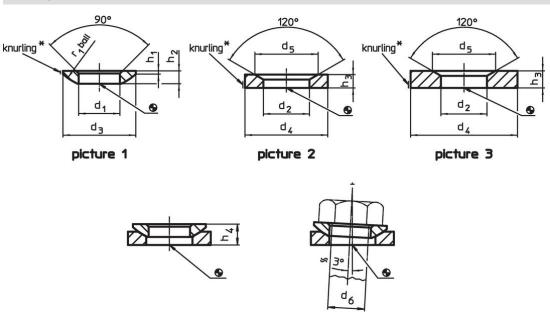
Types from stainless steel A4 with marking (knurling) according drawing.

## More information

#### **Further products**

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

#### **Drawing**



<sup>\*</sup> Knurling = material identification for stainless steel A4 type

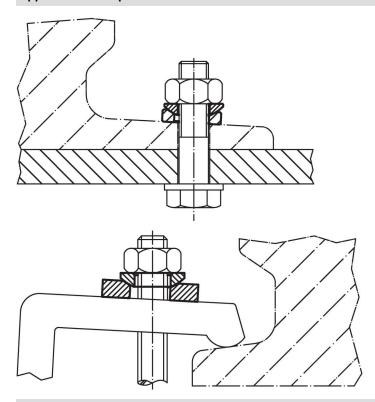
#### **Order information**

				_	_		Taumus fau	-	
Dimensions				For	For screws		Torque for screwed		Art. No.
<b>d₂</b> H13	d₄	d₅	h <sub>3</sub>	pin d <sub>6</sub>	d <sub>6</sub>	max.	connections <sup>1)</sup>		
							max.		
	[mm]			[mm]	[mm]	[kN]	[Nm]	[g]	
conical seats from stainless steel, form D – picture 2, Stainless steel 1.4305									
7.1	12	11	2.8	6	M6	6	6	1.3	23050.0406

 $<sup>^{1)}</sup>$  Torques of screws with standard thread, eventual pre-loads to be considered, coefficient of friction  $\mu_{total}$  0.14.

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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 27.06.2024.

#### **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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