# Compact Spherical Washers / Conical Seats • similar to DIN 6319 23050.0566



### **Product Description**

The compact spherical washer / conical seat is a permanently fastened component of spherical washer and conical seat offering the following benefits:

- · Function-safety,
- Secured against loss, •
- Quick and rational assembly, •
- Simplified stock holding, Swiveling range max. 4°. •
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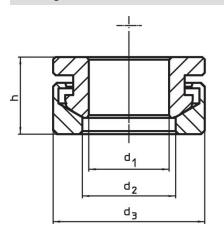
#### **Material**

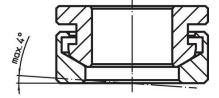
- **Conical seat**
- Stainless steel 1.4305

## Spherical washer

Stainless steel 1.4305

### Drawing



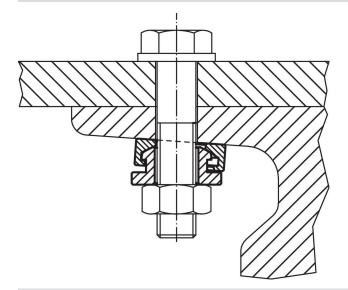


# Order information

Dimensions				For pin	For screws	Load capacity	Torque for screwed connections <sup>1)</sup>	Ĭ	Art. No.
d1	d <sub>2</sub>	d <sub>3</sub>	h	d <sub>6</sub>	d <sub>6</sub>	for static load	max.		
H13						max.			
[mm]				[mm]	[mm]	[kN]	[Nm]	[g]	
Stainless steel									
	19.7	32	17	16	M16	45	135	60	23050.0566

<sup>1)</sup> Torques of screws with standard thread, eventual pre-loads to be considered, coefficient of friction µ<sub>total</sub> 0.14.

## **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.