# **Compact Spherical Washers / Conical Seats •** similar to DIN 6319 23050.0560



## **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°.

#### Material

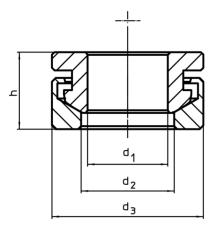
#### **Conical seat**

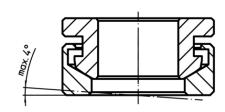
· Stainless steel 1.4305

#### Spherical washer

Stainless steel 1.4305

## **Drawing**





## **Order information**

Dimensions           d <sub>1</sub> d <sub>2</sub> d <sub>3</sub> h           H13         H13				For pin	For screws	Load capacity for static load max.	Torque for screwed connections <sup>1)</sup> max.	ă	Art. No.
[mm]				[mm]	[mm]	[kN]	[Nm]	[g]	
stainless steel									
10.5	12	21	10.4	10	M10	16	32	17	23050.0560

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

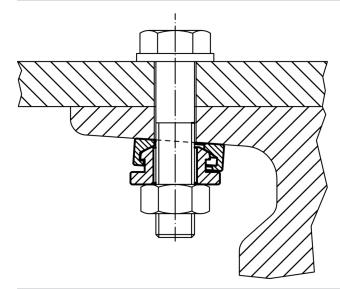
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## **Application example**



## 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 10.06.2022

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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.



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