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d ₁ -1	d ₂	d ₃ Minimum dimension	h	for threaded bolt up to max.	Static load in kN	
					Steel	Stainless Steel
25	8,5	15	8	M 8	40	27,1
32	13	20	10	M 10	65	43,4
45	20	30	12,5	M 16	120	84
58	29	38	16	M 24	210	148
70	36	48	20	M 30	330	225
80	44	61	20	M 36	495	323
105	58	78	25	M 48	920	546

2.5

2.6

Specification

- Steel, 1.7225 (42 CrMo 4 V) zinc plated, blue passivated **ST**
- Stainless Steel AISI 303 **NI**
- *Stainless Steel characteristics* → Page 1144
- **RoHS compliant**

2

Information

Spherical levelling washers GN 350.3 have been designed to match the levelling sets GN 350, GN 350.1, GN 350.2 and GN 350.5.

The two spherical washers are used together „und detachably“.

The load bearing capacity of these spherical washers is relatively high. This is not only due to the material quality but also to the matched sphere of the concave „pan“.

Furthermore it is recommended using high-strength washers for bridging d₂.

see also...

- *Heavy duty washers GN 6339* → Page 540
- *Levelling sets GN 350 (long version)* → Page 548
- *Levelling sets GN 350.1 (short version)* → Page 550

2.7

2.8

2.9

How to order

GN350.3-80-ST

1 d₁

2 Material