

**4 Type**

- AG** with black rubber underlay, without nut
- BG** with black rubber underlay, with nut
- AW** with white rubber underlay, without nut
- BW** with white rubber underlay, with nut

1 2 3

d <sub>1</sub>	d <sub>2</sub>	l <sub>1</sub>												Static load in kN (see information)				
			l <sub>2</sub>	l <sub>3</sub> ≈	l <sub>4</sub>	l <sub>5</sub>	s	A/F <sub>1</sub>	A/F <sub>2</sub>	A/F <sub>3</sub>	Type AG / BG		Type AW / BW					
											GN 340	GN 340.5	GN 340	GN 340.5				
50	M 8	40	50	63	-	-	-	14,5	3,5	23	3	-	-	17	8	8	8	8
50	M 10	50	60	80	100	-	-	14,5	3,5	23	3	-	-	17	10	14	10	14
50	M 12	60	80	100	125	-	-	14,5	3,5	23	3	-	-	17	12	20	12	20
50	M 16	75	100	125	150	200	29	14,5	3,5	-	3	8	12	-	16	28	13	28
60	M 8	40	50	63	-	-	-	16	4	24	3	-	-	17	8	8	8	8
60	M 10	50	60	80	100	-	-	16	4	24	3	-	-	17	10	14	10	14
60	M 12	60	80	100	125	-	-	16	4	24	3	-	-	17	12	20	12	20
60	M 16	75	100	125	150	200	30	16	4	-	3	8	12	-	16	28	13	25
80	M 8	40	50	63	-	-	-	18	5	26	3	-	-	17	8	8	8	8
80	M 10	50	60	80	100	-	-	18	5	26	3	-	-	17	10	14	10	14
80	M 12	60	80	100	125	-	-	18	5	26	3	-	-	17	12	19	12	15
80	M 16	75	100	125	150	200	32	18	5	-	3	8	12	-	12	19	11	15
80	M 20	75	100	125	150	200	33	18	5	-	3	10	15	-	12	19	11	15
80	M 24	100	125	150	200	-	36	18	5	-	3	12	19	-	12	19	11	15
100	M 8	40	50	63	-	-	-	20	6	28	3	-	-	17	8	8	8	8
100	M 10	50	60	80	100	-	-	20	6	28	3	-	-	17	10	14	10	14
100	M 12	60	80	100	125	-	-	20	6	28	3	-	-	17	11	17	10	14
100	M 16	75	100	125	150	200	34	20	6	-	3	8	12	-	11	17	10	14
100	M 20	75	100	125	150	200	35	20	6	-	3	10	15	-	11	17	10	14
100	M 24	100	125	150	200	-	38	20	6	-	3	12	19	-	11	17	10	14
120	M 20	100	125	150	200	-	39	22	6	-	4	10	15	-	20	25	16	22
120	M 24	100	125	150	200	-	42	22	6	-	4	12	19	-	20	25	16	22
120	M 30	100	125	150	200	-	46	22	6	-	4	12	24	-	20	25	16	22


 2.1  
 2.2  
 2.3  
 2.4  
**2.5**

### Specification

- **GN 340**
  - Steel zinc plated, blue passivated
  - Foot, sheet metal
  - Screw
    - Tensile strength class 5.8 (500/mm<sup>2</sup>)
  - Hexagon nut ISO 4032
- **GN 340.5**
  - Stainless Steel
  - Foot AISI 304
    - matt shot-blasted
  - Screw AISI 303
  - Hexagon nut ISO 4032 AISI 304
- Rubber underlay
  - black (Type AG / BG)
    - Perbunan® (NBR)
    - 80±5 Shore
  - white (Type AW / BW)
    - Santoprene® (TPE)
    - 80±5 Shore
- Fixing screw
  - Stainless Steel A2, loctited
- *Elastomer characteristics* → page 1140
- *Stainless Steel characteristics* → page 1144
- **RoHS compliant**

### Information

A particular characteristic of the levelling feet GN 340 / GN 340.5 is the solid rubber underlay being firmly embed in the sheet metal foot and additionally fixed by a loctited screw.


The threaded stud can be either adjusted at the hexagon of the upper end or at the spanner flats at the lower end. The static load is limited by any deformation of the sheet metal foot.

see also...

- *Levelling feet GN 340 / 340.5 (with internal thread)* → Page 822
- *Levelling feet GN 340.1 (with fixing lug)* → Page 826
- *Stainless Steel-Levelling feet GN 341.1* → Page 829

 2.6  
 2.7  
 2.8  
 2.9  


Steel-Levelling foot	1	d <sub>1</sub>
2	d <sub>2</sub>	
3	l <sub>1</sub>	
4	Type	
 <b>GN 340-50-M16-75-AG</b>		

Stainless Steel-Levelling foot	1	d <sub>1</sub>
2	d <sub>2</sub>	
3	l <sub>1</sub>	
4	Type	
 <b>GN 340.5-100-M20-125-BG</b>		