



4 Type

- A** Without rubber underlay
- G** With rubber underlay

d ₁	2		l ₁	l ₂	l ₃	sw	t min.	Static load in kN (see information)			
	d ₂ GN 343.3	d ₂ GN 343.4						Type A	Type G		
25	M 6	M 6	40	50	63	18,5	4	12	9	5	1
25	M 8	M 8	40	50	63	18,5	4	12	9	5	1
25	-	M 10	50	63	80	18,5	4	12	-	5	1
32	M 8	M 8	40	50	63	22,5	5	12	9	7	2
32	M 10	M 10	50	63	80	22,5	5	15	10,5	7	2
32	-	M 12	63	80	100	22,5	5	15	-	7	2
40	-	M 8	50	63	80	25,5	6	15	-	10	3
40	M 10	M 10	50	63	80	25,5	6	15	10,5	10	3
40	M 12	M 12	63	80	100	25,5	6	17	11,5	10	3
50	-	M 8	50	63	80	27,5	7	15	-	10	4
50	M 10	M 10	50	63	80	27,5	7	15	10,5	10	4
50	M 12	M 12	63	80	100	27,5	7	17	11,5	10	4
50	-	M 16	63	80	100	27,5	7	17	-	10	4
60	-	M 10	50	63	80	35,5	8,5	17	-	14	6
60	M 12	M 12	63	80	100	35,5	8,5	17	11,5	14	6
60	M 16	M 16	80	100	125	35,5	8,5	24	16	14	6
60	-	M 20	98	138	158	35,5	8,5	24	-	14	6
60	-	M 24	98	138	158	35,5	8,5	24	-	14	6



3.1
3.2
3.3
3.4

Specification

- Foot
Plastic (Polyamide PA)
- Glass fiber reinforced
- Black, matte finish
- Temperature resistant up to 100 °C
- Threaded stud / Internal thread
Steel
- Property class 5.8
- Zinc plated, blue passivated
- Hex nut ISO 4032
Steel
Zinc plated, blue passivated
- Rubber pad (NBR)
70 Shore A, black
- *Strength Values* → Page 2152
- *Plastic Characteristics* → Page 2158
- RoHS

On request

- ESD version
(conductive plastic cap to avoid electrostatic charging;
see also GN 343.1 / GN 343.2
type KSE / type KRE)

Information

Leveling feet GN 343.3 / 343.4 are capable of withstanding high static loads through the use of a high density plastic material coupled with a design which distributes the load over a larger area.

Exceeding the static values specified in the above table could lead to failure of the plastic component.

The above values have been arrived at by a series of load tests whereby a defined number of leveling feet were subjected to a vertical load over a defined period.

Under normal operating conditions side loading or angular loading is not uncommon and the load capacity would be considerably reduced which must be taken into consideration.

The leveling feet GN 343.3 / GN 343.4 are supplied assembled, but are removable.

see also...

- *Leveling Feet GN 343.1 / GN 343.2 (Steel)* → Page 1424
- *Leveling Feet GN 343.7 / GN 343.8 (Foot Plastic, Internal Thread / Threaded Stud Stainless Steel)* → Page 1430
- *Leveling Feet GN 343.5 / GN 343.6 (Stainless Steel)* → Page 1428
- *Leveling Feet GN 342.1 / GN 342.2 (with Vibration Damping)* → Page 1432
- *Insert Bushings GN 448 (for Tubes)* → Page 1498 / 1499

3.5
3.6
3.7
3.8
3.9

How to order (With internal thread)	1	d ₁
GN 343.3-32-M10-A	2	d ₂
	4	Type

How to order (With threaded stud)	1	d ₁
GN 343.4-60-M16-80-G	2	d ₂
	3	l ₁
	4	Type