

4 Type

- A** without rubber underlay
- G** with rubber underlay

1 d ₁	2 d ₂ GN 343.7	2 d ₂ GN 343.8	3 l ₁			l ₂	l ₃	A/F	t min.	Static load in kN (see information)
25	M 6	M 6	40	50	63	18,5	4	12	9	5
25	M 8	M 8	40	50	63	18,5	4	12	9	5
25	-	M 10	50	63	80	18,5	4	12	-	5
32	M 8	M 8	40	50	63	22,5	5	12	9	7
32	M 10	M 10	50	63	80	22,5	5	15	10,5	7
32	-	M 12	63	80	100	22,5	5	15	-	7
40	-	M 8	50	63	80	25,5	6	15	-	10
40	M 10	M 10	50	63	80	25,5	6	15	10,5	10
40	M 12	M 12	63	80	100	25,5	6	17	11,5	10
50	-	M 8	50	63	80	27,5	7	15	-	10
50	M 10	M 10	50	63	80	27,5	7	15	10,5	10
50	M 12	M 12	63	80	100	27,5	7	17	11,5	10
50	-	M 16	63	80	100	27,5	7	17	-	10
60	-	M 10	50	63	80	35,5	8,5	17	-	14
60	M 12	M 12	63	80	100	35,5	8,5	17	11,5	14
60	M 16	M 16	80	100	125	35,5	8,5	24	16	14
60	-	M 20	98	138	158	35,5	8,5	24	-	14
60	-	M 24	98	138	158	35,5	8,5	24	-	14



Specification

- Foot
Plastic (Polyamide PA)
- glass fibre reinforced
- black, matt
- temperature resistant up to 100 °C
- Threaded bush / stud
Stainless Steel AISI 303
- Hexagon nut ISO 4032
Steel
zinc plated, blue passivated
- Rubber underlay (NBR)
70 Shore A, black
- *Plastic characteristics* → Page 1141
- *Stainless Steel characteristics* → Page 1144
- **RoHS compliant**

On request

- ESD version
(conductive plastic cap to avoid electrostatic charging;
see also GN 343.5 / GN 343.6
type KSE / type KRE)

Information

Levelling feet GN GN 343.7 / GN 343.8 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 levelling 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.

Levelling feet GN 343.7 / GN 343.8 are supplied assembled, but are removable.

see also...

- *Levelling feet GN 343.1 / GN 343.2 (Steel)* → Page 814
- *Levelling feet GN 343.3 / GN 343.4*
(Foot plastic, female thread / threaded stud steel) → Page 813
- *Stainless Steel-Levelling feet GN 343.5 / GN 343.6* → Page 814
- *Levelling feet GN 342.1 / GN 342.2 (with vibration damping)* → Page 820
- *Insert bushings GN 448 (for tubes)* → New products

Levelling foot with female thread  GN 343.7-32-M10-G	1	d ₁
	2	d ₂
	4	Type

Levelling foot with threaded stud  GN 343.8-60-M16-125-G	1	d ₁
	2	d ₂
	3	l ₁
	4	Type

2.1
2.2
2.3
2.4
2.5
2.6
2.7
2.8
2.9