



**4 Type**  
A Without rubber pad  
G With rubber pad

**Specification**

- Base  
Plastic  
Technopolymer (Polyamide PA)  
- Glass fiber reinforced  
- Temperature resistant up to 212 °F (100 °C)  
- Black, matte finish
- Tapped socket  
Steel, zinc plated, blue passivated finish
- Threaded stud  
Steel  
- Property class 5.8  
- Zinc plated, blue passivated finish
- Hexagon nut ISO 4032  
Steel, zinc plated, blue passivated finish
- Rubber pad  
Perbunan® (NBR) 70 shore A  
Black
- RoHS compliant

**Information**

GN 343.3 and GN 343.4 leveling feet can bear high static loads through the use of a high quality plastic material, coupled with a design that distributes the load over a larger area.

Exceeding the static values listed in the table can result in damage to the plastic base.

The values in the table were determined by a series of tests, where a limited number of leveling feet were subjected to a vertical static load, in relation to the foot, for a limited time.

Depending on the application and load case, however, a safety factor must be considered so that the permissible load capacity is below the value given in the table.

These leveling feet are supplied assembled but can be disassembled.

see also...

- Leveling Feet GN 343.1 / GN 343.2 (Steel)
- Leveling Feet GN 343.7 / GN 343.8 (Plastic Base, Stainless Steel Tapped Socket / Threaded Stud)
- Leveling Feet GN 343.5 / GN 343.6 (Stainless Steel)
- Vibration Damping Leveling Feet GN 342.1 / GN 342.2
- Threaded Tube Ends EN 448

**On request**

- ESD version  
(conductive plastic to avoid static charge;  
see also GN 343.1 / GN 343.2, type KSE or KRE)

<p>How to order (Tapped socket type)</p> <p><b>GN 343.3-32-M10-A</b></p>	1	Base diameter d <sub>1</sub>
	2	Thread d <sub>2</sub>
	4	Type
<p>How to order (Threaded stud type)</p> <p><b>GN 343.4-60-M16-80-G</b></p>	1	Base diameter d <sub>1</sub>
	2	Thread d <sub>2</sub>
	3	Stud length l <sub>1</sub>
	4	Type

## Metric table

Dimensions in: millimeters - inches

1 d <sub>1</sub>	2 d <sub>2</sub>		3 l <sub>1</sub>			l <sub>2</sub>	l <sub>3</sub>	A/F	t min.	Static load (See information)
	GN 343.4	GN 343.4								
25 0.98	M 6	M 6	40 1.57	50 1.97	63 2.48	18.5 0.73	4 0.16	12 0.47	9 0.35	5 kN 1124 lbf
25 0.98	M 8	M 8	40 1.57	50 1.97	63 2.48	18.5 0.73	4 0.16	12 0.47	9 0.35	5 kN 1124 lbf
25 0.98	-	M 10	50 1.97	63 2.48	80 3.15	18.5 0.73	4 0.16	12 0.47	-	5 kN 1124 lbf
32 1.26	M 8	M 8	40 1.57	50 1.97	63 2.48	22.5 0.89	5 0.20	12 0.47	9 0.35	7 kN 1574 lbf
32 1.26	M 10	M 10	50 1.97	63 2.48	80 3.15	22.5 0.89	5 0.20	15 0.59	10.5 0.41	7 kN 1574 lbf
32 1.26	-	M 12	63 2.48	80 3.15	100 3.94	22.5 0.89	5 0.20	15 0.59	-	7 kN 1574 lbf
40 1.57	-	M 8	50 1.97	63 2.48	80 3.15	25.5 1.00	6 0.24	15 0.59	-	10 kN 2248 lbf
40 1.57	M 10	M 10	50 1.97	63 2.48	80 3.15	25.5 1.00	6 0.24	15 0.59	10.5 0.41	10 kN 2248 lbf
40 1.57	M 12	M 12	63 2.48	80 3.15	100 3.94	25.5 1.00	6 0.24	17 0.67	11.5 0.45	10 kN 2248 lbf
50 1.97	-	M 8	50 1.97	63 2.48	80 3.15	27.5 1.08	7 0.28	15 0.59	-	10 kN 2248 lbf
50 1.97	M 10	M 10	50 1.97	63 2.48	80 3.15	27.5 1.08	7 0.28	15 0.59	10.5 0.41	10 kN 2248 lbf
50 1.97	M 12	M 12	63 2.48	80 3.15	100 3.94	27.5 1.08	7 0.28	17 0.67	11.5 0.45	10 kN 2248 lbf
50 1.97	-	M 16	63 2.48	80 3.15	100 3.94	27.5 1.08	7 0.28	17 0.67	-	10 kN 2248 lbf
60 2.36	-	M 10	50 1.97	63 2.48	80 3.15	27.5 1.08	7 0.28	17 0.67	-	10 kN 2248 lbf
60 2.36	M 12	M 12	63 2.48	80 3.15	100 3.94	35.5 1.40	8.5 0.33	17 0.67	11.5 0.45	14 kN 3147 lbf
60 2.36	M 16	M 16	80 3.15	100 3.94	125 4.92	35.5 1.40	8.5 0.33	24 0.94	16 0.63	14 kN 3147 lbf
60 2.36	-	M 20	98 3.86	138 5.43	158 6.22	35.5 1.40	8.5 0.33	24 0.94	-	14 kN 3147 lbf
60 2.36	-	M 24	98 3.86	138 5.43	158 6.22	35.5 1.40	8.5 0.33	24 0.94	-	14 kN 3147 lbf

