



**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 $d_1$
	2	Thread $d_2$
	4	Type
<p>How to order (Threaded stud type)</p> <p><b>GN 343.4-60-M16-80-G</b></p>	1	Base diameter $d_1$
	2	Thread $d_2$
	3	Stud length $l_1$
	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

