



**4 Type**

- A** Without nut, without rubber pad
- B** With nut, without rubber pad
- AG** Without nut, with rubber pad
- BG** With nut, with rubber pad

1 2 3

d <sub>1</sub>	d <sub>2</sub>	l <sub>1</sub>			l <sub>2</sub>	l <sub>3</sub>	A/F	Ball Ø	Static load in kN (see information)
60	M 8	43	68	-	-	33	24	14	14
60	M 10	43	68	98	-	33	24	14	14
60	M 12	43	68	98	-	33	24	14	14
60	M 14	68	98	148	-	33	24	14	14
60	M 16	68	108	148	168	33	24	16	14
60	M 16	58	98	138	158	43	24	24	18
60	M 20	98	138	158	198	43	24	24	18
60	M 24	98	138	158	198	43	24	24	18
80	M 8	43	68	-	-	33	24	14	14
80	M 10	43	68	98	-	33	24	14	16
80	M 12	43	68	98	-	33	24	14	16
80	M 14	68	98	148	-	33	24	14	16
80	M 16	68	108	148	168	33	24	16	16
80	M 16	58	98	138	158	43	24	24	18
80	M 20	98	138	158	198	43	24	24	18
80	M 24	98	138	158	198	43	24	24	18
100	M 8	43	68	-	-	33	24	14	18
100	M 10	43	68	98	-	33	24	14	18
100	M 12	43	68	98	-	33	24	14	18
100	M 14	68	98	148	-	33	24	14	18
100	M 16	68	108	148	168	33	24	16	18
100	M 16	58	98	138	158	43	24	24	25
100	M 20	98	138	158	198	43	24	24	25
100	M 24	98	138	158	198	43	24	24	25
125	M 16	58	98	138	158	67	46	24	28
125	M 20	98	138	158	198	67	46	24	28
125	M 24	98	138	158	198	67	46	24	28



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3.5

### Specification

- Foot  
Plastic Technopolymer (Polyamide PA)
  - Glass fiber reinforced
  - Black, matte finish
  - Temperature resistant up to 100 °C
- Rubber pad (NBR)  
70 Shore A, black
- **GN 344**
  - Threaded stud steel  
Property class 5.8  
Zinc plated, blue passivated
  - Hex nut ISO 4032  
Steel zinc plated, blue passivated
- **GN 344.5**
  - Threaded stud  
Stainless steel AISI 303
  - Hex nut ISO 4032  
Stainless steel AISI 304
- *Strength Values* → Page 2152
- *Plastic Characteristics* → Page 2158
- *Stainless Steel Characteristics* → Page 2166
- **RoHS**

### Information

Leveling feet GN 344 / GN 344.5 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.

The values given in the table regarding the static load capacity serve as a guide line only and if these are exceeded serious permanent deformation or breakage of the plastic socket could occur.

The values were arrived at by a series of tests whereby a limited number of leveling feet were subjected for a limited time to a vertical static load to the feet.

The details relating to the static load are non-binding recommended values and rule out any liability. They constitute no general warranty of quality and condition. The user must determine from case to case whether a product is suitable for the intended use.

Leveling feet GN 344 / GN 344.5 are supplied assembled, but are removable.

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3.7

3.8

3.9

How to order (Threaded stud steel)

**GN 344-80-M16-138-BG**

1	d <sub>1</sub>
2	d <sub>2</sub>
3	l <sub>1</sub>
4	Type

How to order (Threaded stud stainless steel)

**GN 344.5-100-M20-158-A**

1	d <sub>1</sub>
2	d <sub>2</sub>
3	l <sub>1</sub>
4	Type

