



ELESA original design LV.A

**4 Type**

- A** without nut, without rubber underlay
- B** with nut, without rubber underlay
- AG** without nut, with rubber underlay
- BG** with nut, with rubber underlay

1**2****3**

d_1	d_2	l_1				l_2	l_3	A/F	Ball-Ø	Static load in kN (see information)
60	M 8	43	68	-	-	33	24	14	14	14
60	M 10	43	68	98	-	33	24	14	14	14
60	M 12	43	68	98	-	33	24	14	14	14
60	M 14	68	98	148	-	33	24	14	14	14
60	M 16	68	108	148	168	33	24	16	14	14
60	M 16	58	98	138	158	43	24	24	24	18
60	M 20	98	138	158	198	43	24	24	24	18
60	M 24	98	138	158	198	43	24	24	24	18
80	M 8	43	68	-	-	33	24	14	14	14
80	M 10	43	68	98	-	33	24	14	14	16
80	M 12	43	68	98	-	33	24	14	14	16
80	M 14	68	98	148	-	33	24	14	14	16
80	M 16	68	108	148	168	33	24	16	14	16
80	M 16	58	98	138	158	43	24	24	24	18
80	M 20	98	138	158	198	43	24	24	24	18
80	M 24	98	138	158	198	43	24	24	24	18
100	M 8	43	68	-	-	33	24	14	14	18
100	M 10	43	68	98	-	33	24	14	14	18
100	M 12	43	68	98	-	33	24	14	14	18
100	M 14	68	98	148	-	33	24	14	14	18
100	M 16	68	108	148	168	33	24	16	14	18
100	M 16	58	98	138	158	43	24	24	24	25
100	M 20	98	138	158	198	43	24	24	24	25
100	M 24	98	138	158	198	43	24	24	24	25
125	M 16	58	98	138	158	67	46	24	24	28
125	M 20	98	138	158	198	67	46	24	24	28
125	M 24	98	138	158	198	67	46	24	24	28



3.1

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3.3

3.4

3.5

Specification

- Foot
Plastic Technopolymer (Polyamide PA)
- glass fiber reinforced
- black, matte
- temperature resistant up to 100 °C
- Rubber underlay (NBR)
70 Shore A, black
- **GN 344**
- Threaded stud
Steel zinc plated, blue passivated
Tensile strength class 5.8
- Hexagon nut ISO 4032
Steel zinc plated, blue passivated
- **GN 344.5**
- Threaded stud
Stainless Steel
German Material No. 1.4305
- Hexagon nut ISO 4032
Stainless Steel
German Material No. 1.4301
- *Stainless Steel characteristics* → Page 1489
- *Plastic characteristics* → Page 1483
- *Elastomer characteristics* → Page 1483
- **RoHS compliant**

Information

Levelling 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 levelling 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.

Levelling 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)

GN344-80-M16-138-BG

1	d ₁
2	d ₂
3	l ₁
4	Type

How to order (Threaded stud Stainless Steel)

GN344.5-100-M20-158-A

1	d ₁
2	d ₂
3	l ₁
4	Type

