



ELESA original design LX-S / LX-SST-S



Metric table

Dimensions in: millimeters - inches

d ₁	d ₂ Thread	I ₁ EN 839							EN 839.5			I ₂	A/F	Static load (See information)
		26	36	56	64	-	-	-	26	36	56			
25 0.98	M 6	26 1.02	36 1.42	56 2.20	64 2.52	-	-	-	26 1.02	36 1.42	56 2.20	11 0.43	13 0.51	1.5 kN 337 lbf
25 0.98	M 8	19 0.75	24 0.94	34 1.34	54 2.13	74 2.91	-	-	24 0.94	34 1.34	54 2.13	11 0.43	13 0.51	2.5 kN 562 lbf
30 1.18	M 6	24 0.94	34 1.34	54 2.13	-	-	-	-	24 0.94	34 1.34	54 2.13	12 0.47	17 0.67	1.5 kN 337 lbf
30 1.18	M 8	18 0.71	23 0.91	33 1.30	53 2.09	73 2.87	-	-	23 0.91	33 1.30	53 2.09	12 0.47	17 0.67	2.5 kN 562 lbf
30 1.18	M 10	18 0.71	23 0.91	33 1.30	43 1.69	53 2.09	63 2.48	73 2.87	33 1.30	53 2.09	73 2.87	12 0.47	17 0.67	3 kN 674 lbf
40 1.57	M 8	14 0.55	22 0.87	32 1.26	52 2.05	72 2.83	-	-	22 0.87	32 1.26	52 2.05	13.5 0.53	17 0.67	2.5 kN 562 lbf
40 1.57	M 10	22 0.87	32 1.26	42 1.65	52 2.05	62 2.44	72 2.83	102 4.02	32 1.26	52 2.05	72 2.83	13.5 0.53	17 0.67	3 kN 674 lbf
40 1.57	M 12	52 2.05	72 2.83	102 4.02	-	-	-	-	52 2.05	72 2.83	102 4.02	13.5 0.53	17 0.67	5 kN 1124 lbf
50 1.97	M 10	48 1.89	68 2.68	98 3.86	-	-	-	-	48 1.89	68 2.68	98 3.86	17 0.67	19 0.75	3 kN 674 lbf
50 1.97	M 12	48 1.89	68 2.68	98 3.86	-	-	-	-	48 1.89	68 2.68	98 3.86	17 0.67	19 0.75	5 kN 1124 lbf
60 2.36	M 12	46 1.81	66 2.60	96 3.78	-	-	-	-	46 1.81	66 2.60	96 3.78	19 0.75	24 0.94	5 kN 1124 lbf
60 2.36	M 16	66 2.60	106 4.17	146 5.75	-	-	-	-	66 2.60	106 4.17	146 5.75	19 0.75	24 0.94	7.5 kN 1686 lbf

Specification

- Base
Plastic
Technopolymer (Polyamide PA)
- With adjustable hexagon
- Temperature resistant up to 212 °F (100 °C)
- Black, matte finish
- **EN 839**
Threaded stud
Steel, zinc plated, blue passivated finish
- **EN 839.5**
Threaded stud
European Standard No. 1.4301 (AISI 304)
- RoHS compliant

Information

EN 839 and EN 839.5 leveling feet are used for applications where no jointed link is required between the base and the threaded PA. The Phillips drive at the underside has been designed for quick pre-assembly.

The values for the load bearing capacity given in the table are approximate values which, depending on conditions of use, may cause the plastic base to break. An appropriate safety factor must be taken into account.

These leveling feet are supplied assembled.

see also...

- Ball Jointed Leveling Feet GN 638

How to order (Steel stud)	1	Base diameter d ₁
	2	Thread d ₂
	3	Stud length l ₁
EN 839-25-M8-34		

How to order (Stainless steel stud)	1	Base diameter d ₁
	2	Thread d ₂
	3	Stud length l ₁
EN 839.5-30-M8-53		