



METRIC



ELESA Original design



1

BASE

Glass-fibre reinforced polyamide based (PA) technopolymer, RAL 5005 blue colour, matte finish.



2

Produced from FDA compliant raw material (FDA CFR.21 and EU 10/2011).



3

ARTICULATED STEM

Glass-fibre reinforced polyamide based (PA) SUPER-technopolymer, RAL 5005 blue colour, with hexagonal socket and regulation hexagon. Produced from FDA compliant raw material (FDA CFR.21 and EU 10/2011).



4



5

STANDARD EXECUTIONS

- **LV.A-STP-VD**: without no-slip disk.
- **LV.A-AS-STP-VD**: with NBR rubber no-slip disk, hardness 70 Shore A, supplied assembled to the base, suitable for food contact (FDA CFR.21 and EU 10/2011).



6

FEATURES

The RAL 5005 blue colour is easily visible in case of accidental food contamination.



7

Thanks to the property of the SUPER-technopolymer stem, high rigidity and mechanical resistance are obtained in addition to natural resistance to corrosion.



8

The special knurling under the lower lip of the base provides excellent stability and grip when using the levelling element without no-slip disk even on surfaces that are not perfectly flat.



9

The particular assembling system of the no-slip disk to the base assures a perfect anchoring, preventing separation even in case of impact during transport or of adhesion (sticking) to the floor (see No-slip disks on page).



10



11



12

ORDER INFORMATION

The levelling feet are supplied unassembled to make carriage and storage easier. The components (base and stem) are supplied in separate packing: less volume taken and better protection from scratches and dirt.



13

To order bases and stems separately, see:



14

- table of possible combinations Bases/Stems (see page 839)
- the codes of the Bases (see page 836)
- the codes of the Stems (see page ...).



15



16

ACCESSORIES ON REQUEST

NT. (see page -): AISI 304 stainless steel or zinc-plated steel nut.



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21



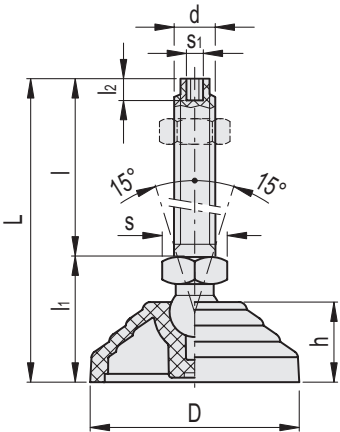
22

Conversion Table

1 mm = 0.039 inch

D

mm	inch
60	2.34
70	2.73
80	3.12
100	3.90

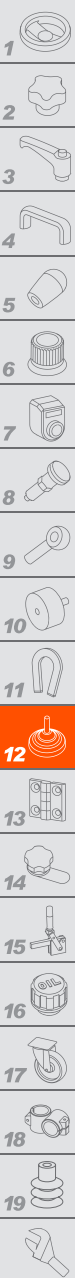


METRIC

LV.A-STP-VD

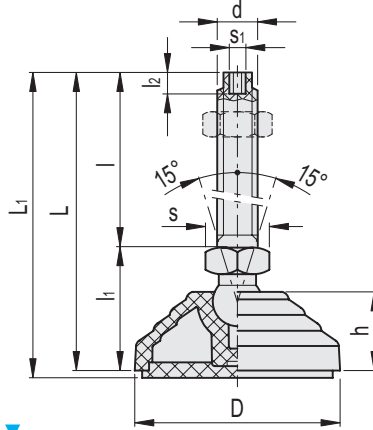
Code	Description	D	d	L	l	l1	l2	h	s	s1	Articulation Ø	Max. limit static load* [N]	⚖
183102	LV.A-60-14-STP-M8x44-VD	60	M8	78.5	44	34.5	5	24	16	3	14	2500	43
183104	LV.A-60-14-STP-M8x69-VD	60	M8	103.5	69	34.5	5	24	16	3	14	2500	44
183112	LV.A-60-14-STP-M10x44-VD	60	M10	78.5	44	34.5	6	24	16	4	14	3500	44
183114	LV.A-60-14-STP-M10x69-VD	60	M10	103.5	69	34.5	6	24	16	4	14	3500	46
183116	LV.A-60-14-STP-M10x99-VD	60	M10	133.5	99	34.5	6	24	16	4	14	3500	49
183122	LV.A-60-14-STP-M12x44-VD	60	M12	78.5	44	34.5	7	24	16	5	14	4500	46
183124	LV.A-60-14-STP-M12x69-VD	60	M12	103.5	69	34.5	7	24	16	5	14	4500	49
183126	LV.A-60-14-STP-M12x99-VD	60	M12	133.5	99	34.5	7	24	16	5	14	4500	53
183142	LV.A-60-14-STP-M16x69-VD	60	M16	105.5	69	36.5	7	24	22	6	14	5500	59
183144	LV.A-60-14-STP-M16x109-VD	60	M16	145.5	109	36.5	7	24	22	6	14	5500	70
183146	LV.A-60-14-STP-M16x149-VD	60	M16	185.5	149	36.5	7	24	22	6	14	5000	78
183148	LV.A-60-14-STP-M16x169-VD	60	M16	205.5	169	36.5	7	24	22	6	14	5000	83
183202	LV.A-70-14-STP-M8x44-VD	70	M8	74.5	44	30.5	5	19	16	3	14	2500	42
183204	LV.A-70-14-STP-M8x69-VD	70	M8	99.5	69	30.5	5	19	16	3	14	2500	44
183212	LV.A-70-14-STP-M10x44-VD	70	M10	74.5	44	30.5	6	19	16	4	14	3500	44
183214	LV.A-70-14-STP-M10x69-VD	70	M10	99.5	69	30.5	6	19	16	4	14	3500	46
183216	LV.A-70-14-STP-M10x99-VD	70	M10	129.5	99	30.5	6	19	16	4	14	3500	49
183222	LV.A-70-14-STP-M12x44-VD	70	M12	74.5	44	30.5	7	19	16	5	14	4500	45
183224	LV.A-70-14-STP-M12x69-VD	70	M12	99.5	69	30.5	7	19	16	5	14	4500	49
183226	LV.A-70-14-STP-M12x99-VD	70	M12	129.5	99	30.5	7	19	16	5	14	4500	53
183242	LV.A-70-14-STP-M16x69-VD	70	M16	101.5	69	32.5	7	19	22	6	14	5500	59
183244	LV.A-70-14-STP-M16x109-VD	70	M16	141.5	109	32.5	7	19	22	6	14	5500	69
183246	LV.A-70-14-STP-M16x149-VD	70	M16	181.5	149	32.5	7	19	22	6	14	5000	78
183248	LV.A-70-14-STP-M16x169-VD	70	M16	201.5	169	32.5	7	19	22	6	14	5000	82
183302	LV.A-80-14-STP-M8x44-VD	80	M8	79.5	44	35.5	5	24	16	3	14	2500	65
183304	LV.A-80-14-STP-M8x69-VD	80	M8	104.5	69	35.5	5	24	16	3	14	2500	66
183312	LV.A-80-14-STP-M10x44-VD	80	M10	79.5	44	35.5	6	24	16	4	14	3500	66
183314	LV.A-80-14-STP-M10x69-VD	80	M10	104.5	69	35.5	6	24	16	4	14	3500	69
183316	LV.A-80-14-STP-M10x99-VD	80	M10	134.5	99	35.5	6	24	16	4	14	3500	72
183322	LV.A-80-14-STP-M12x44-VD	80	M12	79.5	44	35.5	7	24	16	5	14	4500	68
183324	LV.A-80-14-STP-M12x69-VD	80	M12	104.5	69	35.5	7	24	16	5	14	4500	71
183326	LV.A-80-14-STP-M12x99-VD	80	M12	134.5	99	35.5	7	24	16	5	14	4500	76
183342	LV.A-80-14-STP-M16x69-VD	80	M16	106.5	69	37.5	7	24	22	6	14	5500	81
183344	LV.A-80-14-STP-M16x109-VD	80	M16	146.5	109	37.5	7	24	22	6	14	5500	92
183346	LV.A-80-14-STP-M16x149-VD	80	M16	186.5	149	37.5	7	24	22	6	14	5000	100
183348	LV.A-80-14-STP-M16x169-VD	80	M16	206.5	169	37.5	7	24	22	6	14	5000	105
183402	LV.A-100-14-STP-M8x44-VD	100	M8	79	44	35	5	24	16	3	14	2500	97
183404	LV.A-100-14-STP-M8x69-VD	100	M8	104	69	35	5	24	16	3	14	2500	98
183412	LV.A-100-14-STP-M10x44-VD	100	M10	79	44	35	6	24	16	4	14	3500	98
183414	LV.A-100-14-STP-M10x69-VD	100	M10	104	69	35	6	24	16	4	14	3500	101
183416	LV.A-100-14-STP-M10x99-VD	100	M10	134	99	35	6	24	16	4	14	3500	103
183422	LV.A-100-14-STP-M12x44-VD	100	M12	79	44	35	7	24	16	5	14	4500	100
183424	LV.A-100-14-STP-M12x69-VD	100	M12	104	69	35	7	24	16	5	14	4500	103
183426	LV.A-100-14-STP-M12x99-VD	100	M12	134	99	35	7	24	16	5	14	4500	107
183442	LV.A-100-14-STP-M16x69-VD	100	M16	106	69	37	7	24	22	6	14	5500	113
183444	LV.A-100-14-STP-M16x109-VD	100	M16	146	109	37	7	24	22	6	14	5500	124
183446	LV.A-100-14-STP-M16x149-VD	100	M16	186	149	37	7	24	22	6	14	5000	132
183448	LV.A-100-14-STP-M16x169-VD	100	M16	206	169	37	7	24	22	6	14	5000	137

* The max static load is the value above which the load applied to the element may cause some plastic material breakage, in particular conditions of use. Obviously, a factor that takes into consideration the importance and the safety level of the specific application must be applied to this value.





Conversion Table	
1 mm = 0.039 inch	
D	
mm	inch
60	2.34
70	2.73
80	3.12
100	3.90



METRIC

LV.A-AS-STP-VD

Code	Description	D	d	L	L1	l	l1	l2	h	s	s1	Articulation Ø	Max. limit static load* [N]	⚖
184102	LV.A-60-14-AS-STP-M8x44-VD	60	M8	78.5	81.5	44	34.5	5	24	16	3	14	2500	64
184104	LV.A-60-14-AS-STP-M8x69-VD	60	M8	103.5	106.5	69	34.5	5	24	16	3	14	2500	66
184112	LV.A-60-14-AS-STP-M10x44-VD	60	M10	78.5	81.5	44	34.5	6	24	16	4	14	3500	66
184114	LV.A-60-14-AS-STP-M10x69-VD	60	M10	103.5	106.5	69	34.5	6	24	16	4	14	3500	68
184116	LV.A-60-14-AS-STP-M10x99-VD	60	M10	133.5	136.5	99	34.5	6	24	16	4	14	3500	71
184122	LV.A-60-14-AS-STP-M12x44-VD	60	M12	78.5	81.5	44	34.5	7	24	16	5	14	4500	67
184124	LV.A-60-14-AS-STP-M12x69-VD	60	M12	103.5	106.5	69	34.5	7	24	16	5	14	4500	70
184126	LV.A-60-14-AS-STP-M12x99-VD	60	M12	133.5	136.5	99	34.5	7	24	16	5	14	4500	75
184142	LV.A-60-14-AS-STP-M16x69-VD	60	M16	105.5	108.5	69	36.5	7	24	22	6	14	5500	81
184144	LV.A-60-14-AS-STP-M16x109-VD	60	M16	145.5	148.5	109	36.5	7	24	22	6	14	5500	91
184146	LV.A-60-14-AS-STP-M16x149-VD	60	M16	185.5	188.5	149	36.5	7	24	22	6	14	5000	100
184148	LV.A-60-14-AS-STP-M16x169-VD	60	M16	205.5	208.5	169	36.5	7	24	22	6	14	5000	104
184202	LV.A-70-14-AS-STP-M8x44-VD	70	M8	74.5	77.5	44	30.5	5	19	16	3	14	2500	64
184204	LV.A-70-14-AS-STP-M8x69-VD	70	M8	99.5	102.5	69	30.5	5	19	16	3	14	2500	65
184212	LV.A-70-14-AS-STP-M10x44-VD	70	M10	74.5	77.5	44	30.5	6	19	16	4	14	3500	65
184214	LV.A-70-14-AS-STP-M10x69-VD	70	M10	99.5	102.5	69	30.5	6	19	16	4	14	3500	68
184216	LV.A-70-14-AS-STP-M10x99-VD	70	M10	129.5	132.5	99	30.5	6	19	16	4	14	3500	70
184222	LV.A-70-14-AS-STP-M12x44-VD	70	M12	74.5	77.5	44	30.5	7	19	16	5	14	4500	67
184224	LV.A-70-14-AS-STP-M12x69-VD	70	M12	99.5	102.5	69	30.5	7	19	16	5	14	4500	70
184226	LV.A-70-14-AS-STP-M12x99-VD	70	M12	129.5	132.5	99	30.5	7	19	16	5	14	4500	74
184242	LV.A-70-14-AS-STP-M16x69-VD	70	M16	101.5	104.5	69	32.5	7	19	22	6	14	5500	80
184244	LV.A-70-14-AS-STP-M16x109-VD	70	M16	141.5	144.5	109	32.5	7	19	22	6	14	5500	91
184246	LV.A-70-14-AS-STP-M16x149-VD	70	M16	181.5	184.5	149	32.5	7	19	22	6	14	5000	99
184248	LV.A-70-14-AS-STP-M16x169-VD	70	M16	201.5	204.5	169	32.5	7	19	22	6	14	5000	104
184302	LV.A-80-14-AS-STP-M8x44-VD	80	M8	79.5	82.5	44	35.5	5	24	16	3	14	2500	86
184304	LV.A-80-14-AS-STP-M8x69-VD	80	M8	104.5	107.5	69	35.5	5	24	16	3	14	2500	88
184312	LV.A-80-14-AS-STP-M10x44-VD	80	M10	79.5	82.5	44	35.5	6	24	16	4	14	3500	88
184314	LV.A-80-14-AS-STP-M10x69-VD	80	M10	104.5	107.5	69	35.5	6	24	16	4	14	3500	90
184316	LV.A-80-14-AS-STP-M10x99-VD	80	M10	134.5	137.5	99	35.5	6	24	16	4	14	3500	93
184322	LV.A-80-14-AS-STP-M12x44-VD	80	M12	79.5	82.5	44	35.5	7	24	16	5	14	4500	89
184324	LV.A-80-14-AS-STP-M12x69-VD	80	M12	104.5	107.5	69	35.5	7	24	16	5	14	4500	93
184326	LV.A-80-14-AS-STP-M12x99-VD	80	M12	134.5	137.5	99	35.5	7	24	16	5	14	4500	97
184342	LV.A-80-14-AS-STP-M16x69-VD	80	M16	106.5	109.5	69	37.5	7	24	22	6	14	5500	103
184344	LV.A-80-14-AS-STP-M16x109-VD	80	M16	146.5	149.5	109	37.5	7	24	22	6	14	5500	113
184346	LV.A-80-14-AS-STP-M16x149-VD	80	M16	186.5	189.5	149	37.5	7	24	22	6	14	5000	122
184348	LV.A-80-14-AS-STP-M16x169-VD	80	M16	206.5	209.5	169	37.5	7	24	22	6	14	5000	127
184402	LV.A-100-14-AS-STP-M8x44-VD	100	M8	79	82	44	35	5	24	16	3	14	2500	139
184404	LV.A-100-14-AS-STP-M8x69-VD	100	M8	104	107	69	35	5	24	16	3	14	2500	140
184412	LV.A-100-14-AS-STP-M10x44-VD	100	M10	79	82	44	35	6	24	16	4	14	3500	140
184414	LV.A-100-14-AS-STP-M10x69-VD	100	M10	104	107	69	35	6	24	16	4	14	3500	143
184416	LV.A-100-14-AS-STP-M10x99-VD	100	M10	134	137	99	35	6	24	16	4	14	3500	146
184422	LV.A-100-14-AS-STP-M12x44-VD	100	M12	79	82	44	35	7	24	16	5	14	4500	142
184424	LV.A-100-14-AS-STP-M12x69-VD	100	M12	104	107	69	35	7	24	16	5	14	4500	145
184426	LV.A-100-14-AS-STP-M12x99-VD	100	M12	134	137	99	35	7	24	16	5	14	4500	150
184442	LV.A-100-14-AS-STP-M16x69-VD	100	M16	106	109	69	37	7	24	22	6	14	5500	155
184444	LV.A-100-14-AS-STP-M16x109-VD	100	M16	146	149	109	37	7	24	22	6	14	5500	166
184446	LV.A-100-14-AS-STP-M16x149-VD	100	M16	186	189	149	37	7	24	22	6	14	5000	174
184448	LV.A-100-14-AS-STP-M16x169-VD	100	M16	206	209	169	37	7	24	22	6	14	5000	179

* The max static load is the value above which the load applied to the element may cause some plastic material breakage, in particular conditions of use. Obviously, a factor that takes into consideration the importance and the safety level of the specific application must be applied to this value.