



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

STANDARD EXECUTIONS

- **LV.F-STP-VD**: without no-slip disk.
- **LV.F-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).



5

GROUND MOUNTING

By means of two holes at 180°, supplied covered by a diaphragm (which can be easily removed by a metal tool), to avoid all unhealthy deposits of dirt and dust when the ground mounting is not required (see Fig.1).



6

FEATURES AND APPLICATIONS

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 835).



10

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.



11

To order bases and stems separately, see:



12

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



13

ACCESSORIES ON REQUEST

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



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19



ELESA Original design

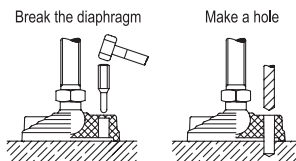
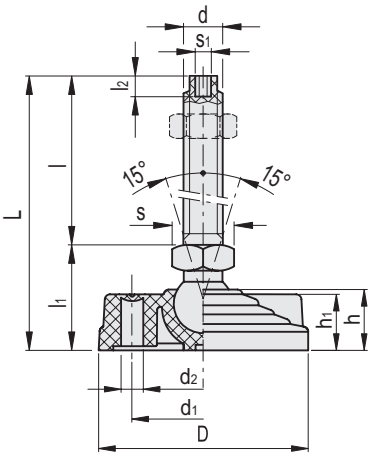


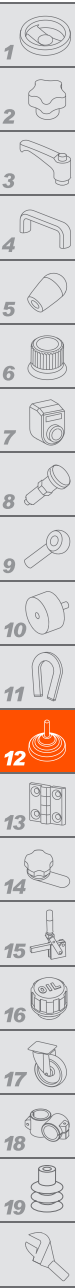
Fig.1

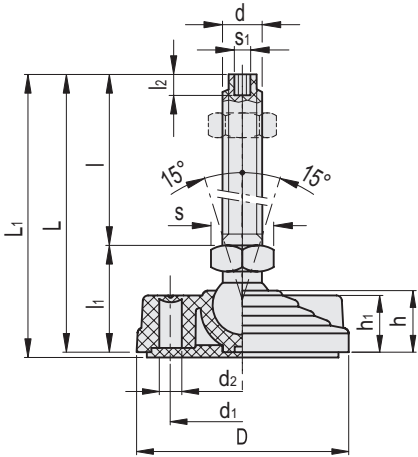
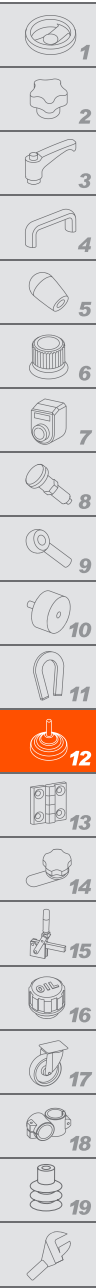


LV.F-STP-VD

Code	Description	D	d	L	l	l ₁	l ₂	d ₁	d ₂	h	h ₁	s	s ₁	Articulation Ø	Max. limit static load* [N]	
185302	LV.F-80-14-STP-M8x44-VD	80	M8	79	44	35	5	54	8.5	24	23	16	3	14	2500	71
185304	LV.F-80-14-STP-M8x69-VD	80	M8	104	69	35	5	54	8.5	24	23	16	3	14	2500	72
185312	LV.F-80-14-STP-M10x44-VD	80	M10	79	44	35	6	54	8.5	24	23	16	4	14	3500	72
185314	LV.F-80-14-STP-M10x69-VD	80	M10	104	69	35	6	54	8.5	24	23	16	4	14	3500	75
185316	LV.F-80-14-STP-M10x99-VD	80	M10	134	99	35	6	54	8.5	24	23	16	4	14	3500	78
185322	LV.F-80-14-STP-M12x44-VD	80	M12	79	44	35	7	54	8.5	24	23	16	5	14	4500	74
185324	LV.F-80-14-STP-M12x69-VD	80	M12	104	69	35	7	54	8.5	24	23	16	5	14	4500	77
185326	LV.F-80-14-STP-M12x99-VD	80	M12	134	99	35	7	54	8.5	24	23	16	5	14	4500	82
185342	LV.F-80-14-STP-M16x69-VD	80	M16	106	69	37	7	54	8.5	24	23	22	6	14	5500	87
185344	LV.F-80-14-STP-M16x109-VD	80	M16	146	109	37	7	54	8.5	24	23	22	6	14	5500	98
185346	LV.F-80-14-STP-M16x149-VD	80	M16	186	149	37	7	54	8.5	24	23	22	6	14	5000	106
185348	LV.F-80-14-STP-M16x169-VD	80	M16	206	169	37	7	54	8.5	24	23	22	6	14	5000	111
185402	LV.F-100-14-STP-M8x44-VD	100	M8	79	44	35	5	70	12.5	24	23	16	3	14	2500	104
185404	LV.F-100-14-STP-M8x69-VD	100	M8	104	69	35	5	70	12.5	24	23	16	3	14	2500	106
185412	LV.F-100-14-STP-M10x44-VD	100	M10	79	44	35	6	70	12.5	24	23	16	4	14	3500	106
185414	LV.F-100-14-STP-M10x69-VD	100	M10	104	69	35	6	70	12.5	24	23	16	4	14	3500	108
185416	LV.F-100-14-STP-M10x99-VD	100	M10	134	99	35	6	70	12.5	24	23	16	4	14	3500	111
185422	LV.F-100-14-STP-M12x44-VD	100	M12	79	44	35	7	70	12.5	24	23	16	5	14	4500	107
185424	LV.F-100-14-STP-M12x69-VD	100	M12	104	69	35	7	70	12.5	24	23	16	5	14	4500	111
185426	LV.F-100-14-STP-M12x99-VD	100	M12	134	99	35	7	70	12.5	24	23	16	5	14	4500	115
185442	LV.F-100-14-STP-M16x69-VD	100	M16	106	69	37	7	70	12.5	24	23	22	6	14	5500	121
185444	LV.F-100-14-STP-M16x109-VD	100	M16	146	109	37	7	70	12.5	24	23	22	6	14	5500	131
185446	LV.F-100-14-STP-M16x149-VD	100	M16	186	149	37	7	70	12.5	24	23	22	6	14	5000	140
185448	LV.F-100-14-STP-M16x169-VD	100	M16	206	169	37	7	70	12.5	24	23	22	6	14	5000	144

* 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.





LV.F-AS-STP-VD

Code	Description	D	d	L	L1	l	l1	l2	d1	d2	h	h1	s	s1	Articulation Ø	Max. limit static load* [N]	⚖
186302	LV.F-80-14-AS-STP-M8x44-VD	80	M8	79	82	44	35	5	54	8.5	24	23	16	3	14	2500	92
186304	LV.F-80-14-AS-STP-M8x69-VD	80	M8	104	107	69	35	5	54	8.5	24	23	16	3	14	2500	94
186312	LV.F-80-14-AS-STP-M10x44-VD	80	M10	79	82	44	35	6	54	8.5	24	23	16	4	14	3500	94
186314	LV.F-80-14-AS-STP-M10x69-VD	80	M10	104	107	69	35	6	54	8.5	24	23	16	4	14	3500	96
186316	LV.F-80-14-AS-STP-M10x99-VD	80	M10	134	137	99	35	6	54	8.5	24	23	16	4	14	3500	99
186322	LV.F-80-14-AS-STP-M12x44-VD	80	M12	79	82	44	35	7	54	8.5	24	23	16	5	14	4500	95
186324	LV.F-80-14-AS-STP-M12x69-VD	80	M12	104	107	69	35	7	54	8.5	24	23	16	5	14	4500	99
186326	LV.F-80-14-AS-STP-M12x99-VD	80	M12	134	137	99	35	7	54	8.5	24	23	16	5	14	4500	103
186342	LV.F-80-14-AS-STP-M16x69-VD	80	M16	106	109	69	37	7	xx	8.5	24	23	22	6	14	5500	109
186344	LV.F-80-14-AS-STP-M16x109-VD	80	M16	146	149	109	37	7	xx	8.5	24	23	22	6	14	5500	119
186346	LV.F-80-14-AS-STP-M16x149-VD	80	M16	186	189	149	37	7	xx	8.5	24	23	22	6	14	5000	128
186348	LV.F-80-14-AS-STP-M16x169-VD	80	M16	206	209	169	37	7	xx	8.5	24	23	22	6	14	5000	133
186402	LV.F-100-14-AS-STP-M8x44-VD	100	M8	79	82	44	35	5	70	12.5	24	23	16	3	14	2500	146
186404	LV.F-100-14-AS-STP-M8x69-VD	100	M8	104	107	69	35	5	70	12.5	24	23	16	3	14	2500	148
186412	LV.F-100-14-AS-STP-M10x44-VD	100	M10	79	82	44	35	6	70	12.5	24	23	16	4	14	3500	148
186414	LV.F-100-14-AS-STP-M10x69-VD	100	M10	104	107	69	35	6	70	12.5	24	23	16	4	14	3500	150
186416	LV.F-100-14-AS-STP-M10x99-VD	100	M10	134	137	99	35	6	70	12.5	24	23	16	4	14	3500	153
186422	LV.F-100-14-AS-STP-M12x44-VD	100	M12	79	82	44	35	7	70	12.5	24	23	16	5	14	4500	149
186424	LV.F-100-14-AS-STP-M12x69-VD	100	M12	104	107	69	35	7	70	12.5	24	23	16	5	14	4500	153
186426	LV.F-100-14-AS-STP-M12x99-VD	100	M12	134	137	99	35	7	70	12.5	24	23	16	5	14	4500	157
186442	LV.F-100-14-AS-STP-M16x69-VD	100	M16	106	109	69	37	7	70	12.5	24	23	22	6	14	5500	163
186444	LV.F-100-14-AS-STP-M16x109-VD	100	M16	146	149	109	37	7	70	12.5	24	23	22	6	14	5500	173
186446	LV.F-100-14-AS-STP-M16x149-VD	100	M16	186	189	149	37	7	70	12.5	24	23	22	6	14	5000	182
186448	LV.F-100-14-AS-STP-M16x169-VD	100	M16	206	209	169	37	7	70	12.5	24	23	22	6	14	5000	186

* 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.