

BASE LS.A - LV.A - LV.F

ELESA original design

Bases for levelling elements



• Material

Glass-fibre reinforced polyamide based (PA) technopolymer. Resistant to solvents, oils, greases and other chemical agents.

• Colour

Black, matte finish.

• Bases without no-slip disk

- **LS.A** (D = 25 - 32 - 40 - 50 mm): base without ground mounting.
- **LV.A** (D = 60 - 70 - 80 - 100 - 125 mm): base without ground mounting.
- **LV.F** (D = 80 - 100 - 125 mm): base with two holes at 180° for ground mounting, supplied covered by a breakable plastic 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).

• Bases with no-slip disk assembled

NBR rubber no-slip disk, hardness 70 Shore A.

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 disk).

- **LS.A-AS** (D = 25 - 32 - 40 - 50 mm): base without ground mounting.
- **LV.A-AS** (D = 60 - 70 - 80 - 100 - 125 mm): base without ground mounting.
- **LV.F-AS** (D = 80 - 100 - 125 mm): base with two holes at 180° for ground mounting, supplied covered by a breakable plastic diaphragm (easily removable by a metal tool) to avoid all unhealthy deposits of dirt and dust when the ground mounting is not required (see Fig.1).

Special executions on request

Polypropylene based (PP) technopolymer bases. Max. limit static load lower than the table data.

Note

To choose the stem see "Tables of the possible combinations Bases/Stems".

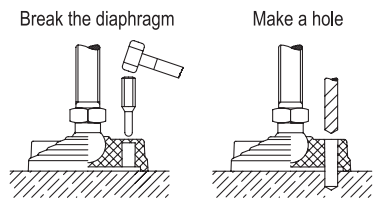
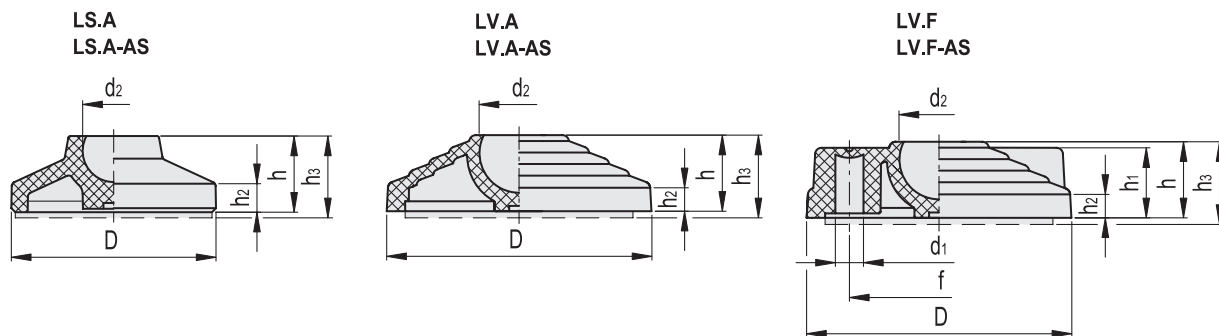


Fig.1



LS.A - LV.A - LV.F

Code	Description	D	d ₁	d ₂	h	h ₁	h ₂	f	Ground mounting	Max. limit stati load* [N]	
340119	LS.A-25-8.5	25	-	8.5	12	-	4	-	-	5000	4
340121	LS.A-25-14	25	-	14	12	-	4	-	-	7000	4
340123	LS.A-32-8.5	32	-	8.5	15	-	5	-	-	6000	8
340125	LS.A-32-14	32	-	14	15	-	5	-	-	10000	8
340129	LS.A-40-8.5	40	-	8.5	17	-	5.5	-	-	7000	13
340131	LS.A-40-14	40	-	14	17	-	5.5	-	-	12000	13
340133	LS.A-50-8.5	50	-	8.5	19	-	6.5	-	-	7000	19
340135	LS.A-50-14	50	-	14	19	-	6.5	-	-	12000	19
301241	LV.A-60-14	60	-	14	24	-	9	-	-	18000	32
301242	LV.A-60-24	60	-	24	24	-	9	-	-	23000	29
301246	LV.A-70-14	70	-	14	19	-	7	-	-	18000	30
301251	LV.A-80-14	80	-	14	24	-	9	-	-	20000	53
301252	LV.A-80-24	80	-	24	24	-	9	-	-	23000	49
301261	LV.A-100-14	100	-	14	24	-	9	-	-	18000	82
301262	LV.A-100-24	100	-	24	24	-	9	-	-	28000	81
301272	LV.A-125-24	125	-	24	46	-	15	-	-	30000	190
301331	LV.F-80-14	80	8.5	14	24	23	9	54	•	20000	55
301332	LV.F-80-24	80	8.5	24	24	23	9	54	•	23000	79
301341	LV.F-100-14	100	12.5	14	24	23	9	70	•	18000	85
301342	LV.F-100-24	100	12.5	24	24	23	9	70	•	28000	85
301352	LV.F-125-24	125	12.5	24	46	23	15	95	•	30000	200

LS.A-AS-LV.A-AS-LV.F-AS

Code	Description	D	d ₁	d ₂	h	h ₁	h ₂	h ₃ #	f	Ground mounting	Max. limit stati load* [N]	
340219	LS.A-25-8.5-AS	25	-	8.5	12	-	4	15	-	-	5000	6
340221	LS.A-25-14-AS	25	-	14	12	-	4	15	-	-	7000	6
340223	LS.A-32-8.5-AS	32	-	8.5	15	-	5	18	-	-	6000	12
340225	LS.A-32-14-AS	32	-	14	15	-	5	18	-	-	10000	12
340229	LS.A-40-8.5-AS	40	-	8.5	17	-	5.5	20	-	-	7000	20
340231	LS.A-40-14-AS	40	-	14	17	-	5.5	20	-	-	12000	20
340233	LS.A-50-8.5-AS	50	-	8.5	19	-	6.5	22	-	-	7000	31
340235	LS.A-50-14-AS	50	-	14	19	-	6.5	22	-	-	12000	31
301741	LV.A-60-14-AS	60	-	14	24	-	9	27	-	-	18000	51
301742	LV.A-60-24-AS	60	-	24	24	-	9	27	-	-	23000	48
301746	LV.A-70-14-AS	70	-	14	19	-	7	22	-	-	18000	50
301751	LV.A-80-14-AS	80	-	14	24	-	9	27	-	-	20000	79
301752	LV.A-80-24-AS	80	-	24	24	-	9	27	-	-	23000	75
301761	LV.A-100-14-AS	100	-	14	24	-	9	27	-	-	18000	136
301762	LV.A-100-24-AS	100	-	24	24	-	9	27	-	-	28000	135
301772	LV.A-125-24-AS	125	-	24	46	-	15	49	-	-	30000	315
301831	LV.F-80-14-AS	80	8.5	14	24	23	9	27	54	•	20000	81
301832	LV.F-80-24-AS	80	8.5	24	24	23	9	27	54	•	23000	75
301841	LV.F-100-14-AS	100	12.5	14	24	23	9	27	70	•	18000	139
301842	LV.F-100-24-AS	100	12.5	24	24	23	9	27	70	•	28000	139
301852	LV.F-125-24-AS	125	12.5	24	46	23	15	49	95	•	30000	325

* 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.

Data with no-slip disk mounted.