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**BASE**

Glass-fibre reinforced polyamide based (PA) technopolymer, black colour, matte finish.

**ARTICULATED STEM**

Threaded AISI 304 stainless steel with adjusting square.

**STANDARD EXECUTIONS**

- LVQ.FO-SST: without no-slip disk.
- LVQ.FO-AS-SST: with NBR rubber no-slip disk, hardness 70 Shore A, supplied assembled to the base.

**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).

**FEATURES AND APPLICATIONS**

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.

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).

**ORDER INFORMATION**

The levelling elements 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.

To order bases and stems separately, see:

- table of possible combinations Bases/Stems (see page 839)
- the codes of the Bases (see page 836)
- the codes of the Stems (see page 985).

**ACCESSORIES ON REQUEST**

AISI 304 stainless steel nut (see Nuts NT. on page 835).



ELESA Original design

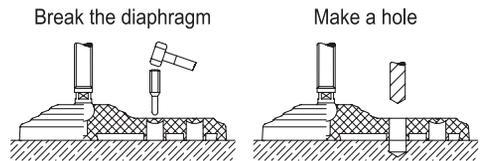
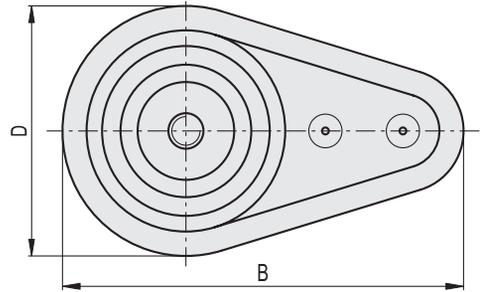
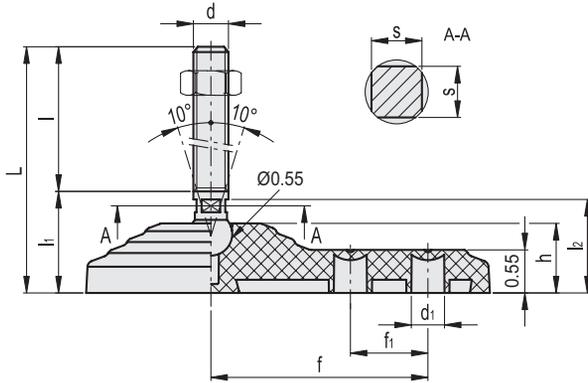


Fig.1

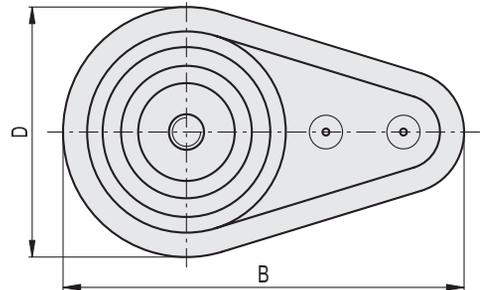
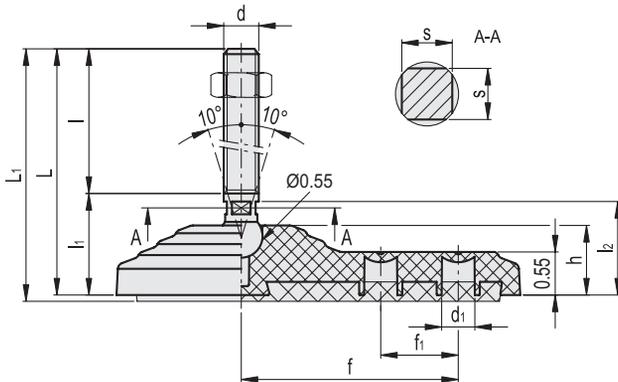


INOX STAINLESS STEEL INCH

LVQ.FO-SST

Code	Description	D	d2A	L	l	l1	l2	h	f	f1	s	Articulation Ø	Max. limit static load* [lbf]	⚖️
90533901	LVQ.FO-60-14-SST-5/8-11X4	2.36	5/8-11	5.22	4	1.22	1.16	0.83	1.97	0.71	1/2	0.55	3147.33	0.46
90533906	LVQ.FO-60-14-SST-5/8-11X6	2.36	5/8-11	7.22	6	1.22	1.16	0.83	1.97	0.71	1/2	0.55	3147.33	0.64
90533911	LVQ.FO-60-14-SST-5/8-11X8	2.36	5/8-11	9.22	8	1.22	1.16	0.83	1.97	0.71	1/2	0.55	3147.33	0.26
90533921	LVQ.FO-60-14-SST-3/4-10X4	2.36	3/4-10	5.42	4	1.42	1.32	0.83	1.97	0.71	9/16	0.55	3147.33	0.26
90533926	LVQ.FO-60-14-SST-3/4-10X6	2.36	3/4-10	7.42	6	1.42	1.32	0.83	1.97	0.71	9/16	0.55	3147.33	0.26
90533931	LVQ.FO-60-14-SST-3/4-10X8	2.36	3/4-10	9.42	8	1.42	1.32	0.83	1.97	0.71	9/16	0.55	3147.33	0.26
90534001	LVQ.FO-80-14-SST-5/8-11X4	3.15	5/8-11	5.26	4	1.26	1.20	0.87	2.76	0.98	1/2	0.55	3596.94	0.54
90534003	LVQ.FO-80-14-SST-5/8-11X6	3.15	5/8-11	7.26	6	1.26	1.20	0.87	2.76	0.98	1/2	0.55	3596.94	0.72
90534005	LVQ.FO-80-14-SST-5/8-11X8	3.15	5/8-11	9.26	8	1.26	1.20	0.87	2.76	0.98	1/2	0.55	3596.94	0.34
90534011	LVQ.FO-80-14-SST-3/4-10X4	3.15	3/4-10	5.46	4	1.46	1.36	0.87	2.76	0.98	9/16	0.55	3596.94	0.34
90534013	LVQ.FO-80-14-SST-3/4-10X6	3.15	3/4-10	7.46	6	1.46	1.36	0.87	2.76	0.98	9/16	0.55	3596.94	0.34
90534015	LVQ.FO-80-14-SST-3/4-10X8	3.15	3/4-10	9.46	8	1.46	1.36	0.87	2.76	0.98	9/16	0.55	3596.94	0.34

\* 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.



INOX STAINLESS STEEL INCH

LVQ.FO-AS-SST

Code	Description	D	d2A	L	L1	l	l1	l2	h	f	f1	s	Articulation Ø	Max. limit static load* [lbf]	⚖️
90536901	LVQ.FO-60-14-AS-SST-5/8-11X4	2.36	5/8-11	5.22	5.34	4	1.22	1.16	0.83	1.97	0.71	1/2	0.55	3147.33	0.50
90536906	LVQ.FO-60-14-AS-SST-5/8-11X6	2.36	5/8-11	7.22	7.34	6	1.22	1.16	0.83	1.97	0.71	1/2	0.55	3147.33	0.67
90536911	LVQ.FO-60-14-AS-SST-5/8-11X8	2.36	5/8-11	9.22	9.34	8	1.22	1.16	0.83	1.97	0.71	1/2	0.55	3147.33	0.30
90536921	LVQ.FO-60-14-AS-SST-3/4-10X4	2.36	3/4-10	5.42	5.54	4	1.42	1.32	0.83	1.97	0.71	9/16	0.55	3147.33	0.30
90536926	LVQ.FO-60-14-AS-SST-3/4-10X6	2.36	3/4-10	7.42	7.54	6	1.42	1.32	0.83	1.97	0.71	9/16	0.55	3147.33	0.30
90536931	LVQ.FO-60-14-AS-SST-3/4-10X8	2.36	3/4-10	9.42	9.54	8	1.42	1.32	0.83	1.97	0.71	9/16	0.55	3147.33	0.30
90537001	LVQ.FO-80-14-AS-SST-5/8-11X4	3.15	5/8-11	5.26	5.38	4	1.26	1.20	0.87	2.76	0.98	1/2	0.55	3596.94	0.61
90537003	LVQ.FO-80-14-AS-SST-5/8-11X6	3.15	5/8-11	7.26	7.38	6	1.26	1.20	0.87	2.76	0.98	1/2	0.55	3596.94	0.78
90537005	LVQ.FO-80-14-AS-SST-5/8-11X8	3.15	5/8-11	9.26	9.38	8	1.26	1.20	0.87	2.76	0.98	1/2	0.55	3596.94	0.41
90537011	LVQ.FO-80-14-AS-SST-3/4-10X4	3.15	3/4-10	5.46	5.57	4	1.46	1.36	0.87	2.76	0.98	9/16	0.55	3596.94	0.41
90537013	LVQ.FO-80-14-AS-SST-3/4-10X6	3.15	3/4-10	7.46	7.57	6	1.46	1.36	0.87	2.76	0.98	9/16	0.55	3596.94	0.41
90537015	LVQ.FO-80-14-AS-SST-3/4-10X8	3.15	3/4-10	9.46	9.57	8	1.46	1.36	0.87	2.76	0.98	9/16	0.55	3596.94	0.41

\* 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.