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BASE

Glass-fibre reinforced polyamide based (PA) technopolymer, RAL 5005 blue colour, matte finish.
Produced from FDA compliant raw material (FDA CFR.21 and EU 10/2011).

ARTICULATED STEM

Threaded AISI 304 stainless steel with adjusting square.

STANDARD EXECUTIONS

- **LVQ.F-SST-VD**: without no-slip disk.
- **LVQ.F-AS-SST-VD**: 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 RAL 5005 blue colour is easily visible in case of accidental food contamination.
- 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

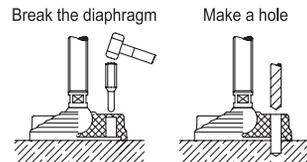
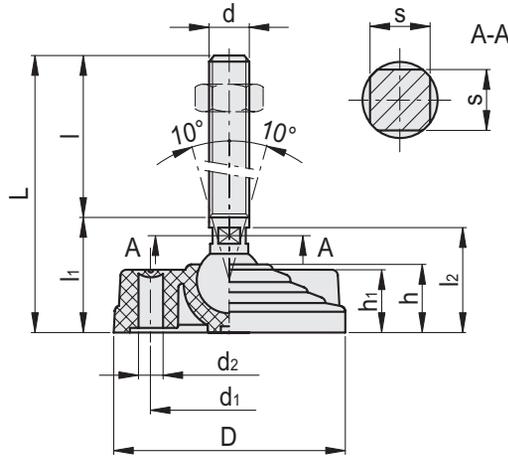


Fig.1

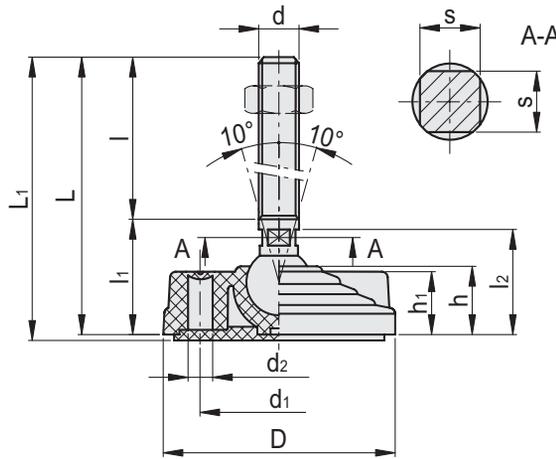


LVQ.F-SST-VD

INOX STAINLESS STEEL INCH

Code	Description	D	d2A	L	l	l1	l2	d1	d2	h	h1	s	Articulation Ø	Max. limit static load* [lbf]	⚖
90185381	LVQ.F-80-14-SST-5/8-11X4-VD	3.15	5/8-11	5.34	4	1.34	1.28	2.13	0.33	0.94	0.91	1/2	0.55	3596.94	0.49
90185383	LVQ.F-80-14-SST-5/8-11X6-VD	3.15	5/8-11	7.34	6	1.34	1.28	2.13	0.33	0.94	0.91	1/2	0.55	3596.94	0.67
90185385	LVQ.F-80-14-SST-5/8-11X8-VD	3.15	5/8-11	9.34	8	1.34	1.28	2.13	0.33	0.94	0.91	1/2	0.55	3596.94	0.30
90185391	LVQ.F-80-14-SST-3/4-10X4-VD	3.15	3/4-10	5.54	4	1.54	1.44	2.13	0.33	0.94	0.91	9/16	0.55	3596.94	0.30
90185393	LVQ.F-80-14-SST-3/4-10X6-VD	3.15	3/4-10	7.54	6	1.54	1.44	2.13	0.33	0.94	0.91	9/16	0.55	3596.94	0.30
90185395	LVQ.F-80-14-SST-3/4-10X8-VD	3.15	3/4-10	9.54	8	1.54	1.44	2.13	0.33	0.94	0.91	9/16	0.55	3596.94	0.30
90185481	LVQ.F-100-14-SST-5/8-11X4-VD	3.94	5/8-11	5.34	4	1.34	1.28	2.76	0.49	0.94	0.91	1/2	0.55	3596.94	0.57
90185483	LVQ.F-100-14-SST-5/8-11X6-VD	3.94	5/8-11	7.34	6	1.34	1.28	2.76	0.49	0.94	0.91	1/2	0.55	3596.94	0.75
90185485	LVQ.F-100-14-SST-5/8-11X8-VD	3.94	5/8-11	9.34	8	1.34	1.28	2.76	0.49	0.94	0.91	1/2	0.55	3596.94	0.37
90185491	LVQ.F-100-14-SST-3/4-10X4-VD	3.94	3/4-10	5.54	4	1.54	1.44	2.76	0.49	0.94	0.91	9/16	0.55	3596.94	0.37
90185493	LVQ.F-100-14-SST-3/4-10X6-VD	3.94	3/4-10	7.54	6	1.54	1.44	2.76	0.49	0.94	0.91	9/16	0.55	3596.94	0.37
90185495	LVQ.F-100-14-SST-3/4-10X8-VD	3.94	3/4-10	9.54	8	1.54	1.44	2.76	0.49	0.94	0.91	9/16	0.55	3596.94	0.37

* 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.



LVQ.F-AS-SST-VD

INOX STAINLESS STEEL INCH

Code	Description	D	d2A	L	L1	l	l1	l2	d1	d2	h	h1	s	Articulation Ø	Max. limit static load* [lbf]	⚖
90186381	LVQ.F-80-14-AS-SST-5/8-11X4-VD	3.15	5/8-11	5.34	5.46	4	1.34	1.28	2.13	0.33	0.94	0.91	1/2	0.55	3596.94	0.54
90186383	LVQ.F-80-14-AS-SST-5/8-11X6-VD	3.15	5/8-11	7.34	7.46	6	1.34	1.28	2.13	0.33	0.94	0.91	1/2	0.55	3596.94	0.71
90186385	LVQ.F-80-14-AS-SST-5/8-11X8-VD	3.15	5/8-11	9.34	9.46	8	1.34	1.28	2.13	0.33	0.94	0.91	1/2	0.55	3596.94	0.34
90186391	LVQ.F-80-14-AS-SST-3/4-10X4-VD	3.15	3/4-10	5.54	5.65	4	1.54	1.44	2.13	0.33	0.94	0.91	9/16	0.55	3596.94	0.34
90186393	LVQ.F-80-14-AS-SST-3/4-10X6-VD	3.15	3/4-10	7.54	7.65	6	1.54	1.44	2.13	0.33	0.94	0.91	9/16	0.55	3596.94	0.34
90186395	LVQ.F-80-14-AS-SST-3/4-10X8-VD	3.15	3/4-10	9.54	9.65	8	1.54	1.44	2.13	0.33	0.94	0.91	9/16	0.55	3596.94	0.34
90186481	LVQ.F-100-14-AS-SST-5/8-11X4-VD	3.94	5/8-11	5.34	5.46	4	1.34	1.28	2.76	0.49	0.94	0.91	1/2	0.55	3596.94	0.66
90186483	LVQ.F-100-14-AS-SST-5/8-11X6-VD	3.94	5/8-11	7.34	7.46	6	1.34	1.28	2.76	0.49	0.94	0.91	1/2	0.55	3596.94	0.84
90186485	LVQ.F-100-14-AS-SST-5/8-11X8-VD	3.94	5/8-11	9.34	9.46	8	1.34	1.28	2.76	0.49	0.94	0.91	1/2	0.55	3596.94	0.46
90186491	LVQ.F-100-14-AS-SST-3/4-10X4-VD	3.94	3/4-10	5.54	5.65	4	1.54	1.44	2.76	0.49	0.94	0.91	9/16	0.55	3596.94	0.46
90186493	LVQ.F-100-14-AS-SST-3/4-10X6-VD	3.94	3/4-10	7.54	7.65	6	1.54	1.44	2.76	0.49	0.94	0.91	9/16	0.55	3596.94	0.46
90186495	LVQ.F-100-14-AS-SST-3/4-10X8-VD	3.94	3/4-10	9.54	9.65	8	1.54	1.44	2.76	0.49	0.94	0.91	9/16	0.55	3596.94	0.46

* 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.