

## Levelling elements for ground mounting



- **Base**  
Glass-fibre reinforced polyamide based (PA) technopolymer. Resistant to solvents, oils, greases and other chemical agents.
- **Colour**  
Black, matte finish.
- **Articulated stem**  
Threaded AISI 304 stainless steel with regulation square.
- **Standard executions**
  - **LVQ.F-SST**: without no-slip disk.
  - **LVQ.F-AS-SST**: with NBR rubber no-slip disk, hardness 70 Shore A, supplied assembled to the base.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 catalogue 038, page 756).
- **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).

### Accessories on request

AISI 304 stainless steel nut (see Nuts NT on catalogue 038, page 756).

### 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.

### 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 codes of the Bases and of the Stems on catalogue 038, page 757.

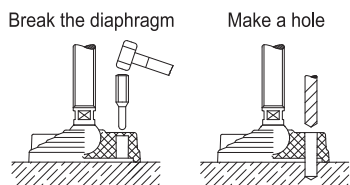
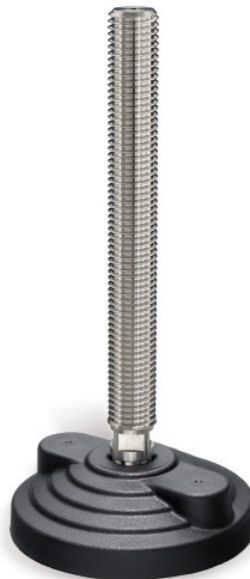
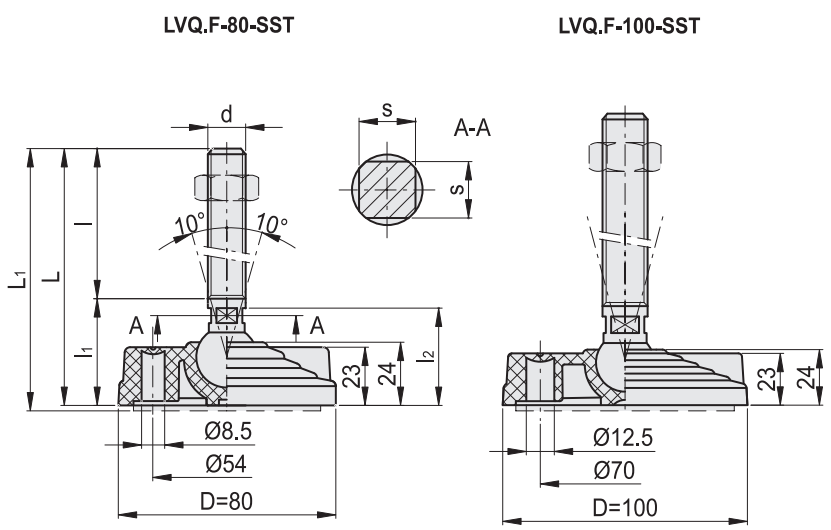


Fig.1



Standard Elements				Main dimensions	Threaded stem	Articulation	Wrench	Max limit static load*	⚖						
LVQ.F-SST		LVQ.F-AS-SST													
Code	Description	Code	Description	D	L	L1#	l1	l2	d	l	Ø	s	[N]	g	g#
332001	LVQ.F-80-14-SST-M16x68	335001	LVQ.F-80-14-AS-SST-M16x68	80	102	105	34	32.5	M16	68	14	12	16000	151	177
332003	LVQ.F-80-14-SST-M16x108	335003	LVQ.F-80-14-AS-SST-M16x108	80	142	145	34	32.5	M16	108	14	12	16000	215	241
332005	LVQ.F-80-14-SST-M16x148	335005	LVQ.F-80-14-AS-SST-M16x148	80	182	185	34	32.5	M16	148	14	12	16000	279	305
332007	LVQ.F-80-14-SST-M16x168	335007	LVQ.F-80-14-AS-SST-M16x168	80	202	205	34	32.5	M16	168	14	12	16000	311	337
332011	LVQ.F-80-14-SST-M20x110	335011	LVQ.F-80-14-AS-SST-M20x110	80	149	152	39	36.5	M20	110	14	15	16000	315	341
332013	LVQ.F-80-14-SST-M20x150	335013	LVQ.F-80-14-AS-SST-M20x150	80	189	192	39	36.5	M20	150	14	15	16000	415	441
332015	LVQ.F-80-14-SST-M20x170	335015	LVQ.F-80-14-AS-SST-M20x170	80	209	212	39	36.5	M20	170	14	15	16000	465	491
332017	LVQ.F-80-14-SST-M20x210	335017	LVQ.F-80-14-AS-SST-M20x210	80	249	252	39	36.5	M20	210	14	15	16000	564	590
332021	LVQ.F-80-14-SST-M24x110	335021	LVQ.F-80-14-AS-SST-M24x110	80	149	152	39	36.5	M24	110	14	18	16000	422	448
332023	LVQ.F-80-14-SST-M24x170	335023	LVQ.F-80-14-AS-SST-M24x170	80	209	212	39	36.5	M24	170	14	18	16000	637	663
332025	LVQ.F-80-14-SST-M24x210	335025	LVQ.F-80-14-AS-SST-M24x210	80	249	252	39	36.5	M24	210	14	18	16000	781	807

Standard Elements				Main dimensions	Threaded stem	Articulation	Wrench	Max limit static load*	⚖						
LVQ.F-SST		LVQ.F-AS-SST													
Code	Description	Code	Description	D	L	L1#	l1	l2	d	l	Ø	s	[N]	g	g#
333851	LVQ.F-100-14-SST-M16x68	335851	LVQ.F-100-14-AS-SST-M16x68	100	102	105	34	32.5	M16	68	14	12	16000	181	235
333853	LVQ.F-100-14-SST-M16x108	335853	LVQ.F-100-14-AS-SST-M16x108	100	142	145	34	32.5	M16	108	14	12	16000	245	299
333855	LVQ.F-100-14-SST-M16x148	335855	LVQ.F-100-14-AS-SST-M16x148	100	182	185	34	32.5	M16	148	14	12	16000	309	363
333857	LVQ.F-100-14-SST-M16x168	335857	LVQ.F-100-14-AS-SST-M16x168	100	202	205	34	32.5	M16	168	14	12	16000	341	395
333861	LVQ.F-100-14-SST-M20x110	335861	LVQ.F-100-14-AS-SST-M20x110	100	149	152	39	36.5	M20	110	14	15	16000	345	399
333863	LVQ.F-100-14-SST-M20x150	335863	LVQ.F-100-14-AS-SST-M20x150	100	189	192	39	36.5	M20	150	14	15	16000	445	499
333865	LVQ.F-100-14-SST-M20x170	335865	LVQ.F-100-14-AS-SST-M20x170	100	209	212	39	36.5	M20	170	14	15	16000	495	549
333867	LVQ.F-100-14-SST-M20x210	335867	LVQ.F-100-14-AS-SST-M20x210	100	249	252	39	36.5	M20	210	14	15	16000	594	648
333871	LVQ.F-100-14-SST-M24x110	335871	LVQ.F-100-14-AS-SST-M24x110	100	149	152	39	36.5	M24	110	14	18	16000	452	506
333873	LVQ.F-100-14-SST-M24x170	335873	LVQ.F-100-14-AS-SST-M24x170	100	209	212	39	36.5	M24	170	14	18	16000	667	721
333875	LVQ.F-100-14-SST-M24x210	335875	LVQ.F-100-14-AS-SST-M24x210	100	249	252	39	36.5	M24	210	14	18	16000	811	865

\* 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 assembled.