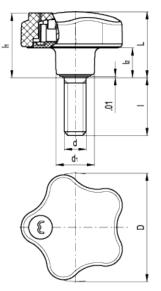
VLS-SST-p Security lobe knobs









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Elesa Standards		Main dimensions					Threaded stud		Weight
Code	Description	D	L	I ₁	d ₁	I ₂	d _{6g}	I	lbs g
76621*	VLS.55-SST-p-M10x20	2.17 55	1.3 33	1.26 32	0.75 19	0.59 15	 M10	0.79 20	0.097 44
76625*	VLS.55-SST-p-M10x40	2.17 55	1.3 33	1.26 32	0.75 19	0.59 15	_ M10	1.57 40	0.115 52

* Keys are not supplied with the knobs, to be ordered separately

Lobe solid cap

Glass-fibre reinforced polyamide based (PA) technopolymer with security anti-intrusion-profiled key slot. Resistant to solvents, oils, greases and other chemical agents.

Flange Technopolymer, ultrasonically welded.

Colour Black, matte finish.

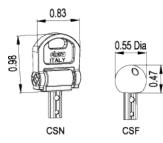
Clamping element Acetal resin based (POM) technopolymer.

Assembly

AISI 303 stainless steel threaded stud, chamfered flat end according to ISO 4753 (see Technical Data).

Security key (to be ordered separately)

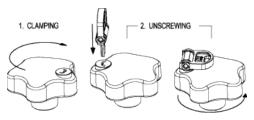
- CSN (code 6951): acetal resin based (POM) technopolymer fold-away key, red colour, anti-intrusion-profiled stainless steel insert.
- CSF (code 6952): polyamide based (PA) technopolymer ball key, red colour, anti-intrusion-profiled stainless steel insert.
On request and for sufficient quantities the security keys can be supplied in black colour too.



Security device

VLS.S-p-INOX security lobe knobs have been designed to be unscrewed only by authorised people, provided with the security key. Without the security key, the knob turns without unscrewing.

- 1. Clamping: clamp the knob by screwing it as for a normal knob. Mind that the security key is not inserted.
- 2. Unscrewing: simply insert the security key (without turning it) and unscrew the knob.



Features and applications

The particular design of the internal device and of the flange helps the drainage of any dirt (dust, earth, liquid).

AISI 303 stainless steel, thanks to its high resistance to corrosion, allows the application of these lobe knobs on machines and equipment working in those sectors where laws or particular hygienic, climatic and environmental factors make it mandatory to use corrosion resistant materials.



STRNDARD MACHINE ELEMENTS WORLDWIDE