VLS. Safety lobe knobs

Technopolymer

LOBE SOLID CAP

Glass-fibre reinforced polyamide based (PA) technopolymer, black colour, matte finish, with security anti-intrusion-profiled key slot.

FLANGE

Technopolymer, ultrasonically welded.

CLAMPING ELEMENT

Acetal resin based (POM) technopolymer, black colour, matte finish.

STANDARD EXECUTIONS

- VLS-B: brass boss, threaded blind hole.
- VLS-SST-p: AISI 304 stainless steel threaded stud, chamfered flat end according to UNI 947 : ISO 4753 (see Technical data on page A-10).

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 OPERATION

VLS. 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.

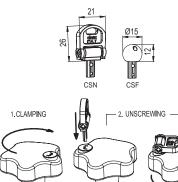
- 1. Clamping: clamp the knob by screwing it as for a normal knob. Mind that the security key is not inserted.
- 2. Unscrewing: simply insert the security key (without turning it) and unscrew the knob.

FEATURES AND APPLICATIONS

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



METRIC



ELESA Original design

ROHS

PA



Description

VLS.42 B-M6

VLS.42 B-M8

VLS.55 B-M8

VLS.55 B-M10

D d6H

41.5 M6 30 16.5 29.5 14.5 12 25

41.5 M8 30 16.5 29.5 14.5 13 26

55

55 M10 33 19 32 15 17 35

M8 33 19 32 15 13

VLS-B

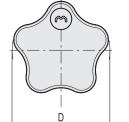
Code

76501

76502

76551

76552



d1 11 12

L

h ð c 0.3 2

VLS-SST

1

Code

76521

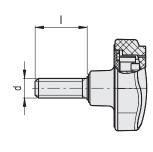
76523

76621

76625

VLS-B

1



VLS-SST-p

-р	•			NOX	STAINLE
Description	D	d6g	L	d 1	Ι
VLS.42-SST-p-M8x16	41.5	M8	30	16.5	16
VLS.42-SST-p-M8x25	41.5	M8	30	16.5	25
VLS.55-SST-p-M10x20	55	M10	33	19	20
VLS.55-SST-p-M10x40	55	M10	33	19	40

Clamping knobs

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METRIC

33

h 52



11 12 52

32

32 15 52

METRIC

29.5 14.5 36

29.5 14.5 40

15 44

233