VCTS-Z-SST-p



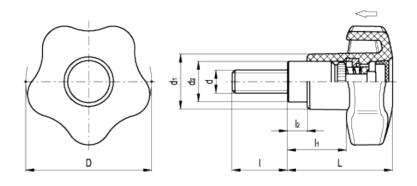
Adjustable lobe knobs with push action



ELESA Original design







# technical informations

#### Knob

Glass-fibre reinforced polyamide based (PA) technopolymer. Resistant to solvents, oils, greases and other chemical agents. Built-in zinc alloy toothed insert for coupling to the metal clamping element.

## Colour

Black, matte finish.

## Centre cap

Black technopolymer centre cap. On request and for sufficient quantities, it can be supplied in yellow RAL 1021 (safety) or in other colours, with customised graphic symbols, marks or writings.

## **Clamping element**

AISI 303 stainless steel with toothed element for coupling to the built-in zinc alloy insert, stainless steel retaining screw and AISI 302 stainless steel return spring.

#### Features and applications

Particularly suitable where the knob needs to turn freely to avoid that clamping may be accidentally affected.

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

## Instructions

Press the knob to engage the toothing and turn it.

By releasing the knob the spring releases the toothing, thus the knob returns to the rest position.

# Ergonomy and design

The particular design of this knob follows rigorous ergonomic standards: five-lobe shape, blended radius, well proportioned rim height offer a natural, safe and comfortable grip, allowing the operator to obtain a strong clamping action.

Standard Elements			Main dimensions						ad	Teeth no.	Weight
Code	Description	D	L	d <sub>1</sub>	d <sub>2</sub>	I <sub>1</sub>	I <sub>2</sub>	d	Т	Z	g
169771	VCTS-Z-40-SST-p-M6x20	40	37	18	13.5	22	7	M6	20	24	40
169772	VCTS-Z-40-SST-p-M6x25	40	37	18	13.5	22	7	M6	25	24	42
169773	VCTS-Z-40-SST-p-M6x32	40	37	18	13.5	22	7	M6	32	24	45
169774	VCTS-Z-40-SST-p-M6x40	40	37	18	13.5	22	7	M6	40	24	50
169781	VCTS-Z-40-SST-p-M8x20	40	37	18	13.5	22	7	M8	20	24	42
169782	VCTS-Z-40-SST-p-M8x25	40	37	18	13.5	22	7	M8	25	24	44
169783	VCTS-Z-40-SST-p-M8x32	40	37	18	13.5	22	7	M8	32	24	47
169784	VCTS-Z-40-SST-p-M8x40	40	37	18	13.5	22	7	M8	40	24	52
169792	VCTS-Z-50-SST-p-M8x25	50	42	22	16	23	8	M8	25	26	58
169793	VCTS-Z-50-SST-p-M8x32	50	42	22	16	23	8	M8	32	26	62
169794	VCTS-Z-50-SST-p-M8x40	50	42	22	16	23	8	M8	40	26	68
169795	VCTS-Z-50-SST-p-M8x50	50	42	22	16	23	8	M8	50	26	74
169802	VCTS-Z-50-SST-p-M10x25	50	42	22	16	23	8	M10	25	26	60
169803	VCTS-Z-50-SST-p-M10x32	50	42	22	16	23	8	M10	32	26	64
169804	VCTS-Z-50-SST-p-M10x40	50	42	22	16	23	8	M10	40	26	70
169805	VCTS-Z-50-SST-p-M10x50	50	42	22	16	23	8	M10	50	26	76



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