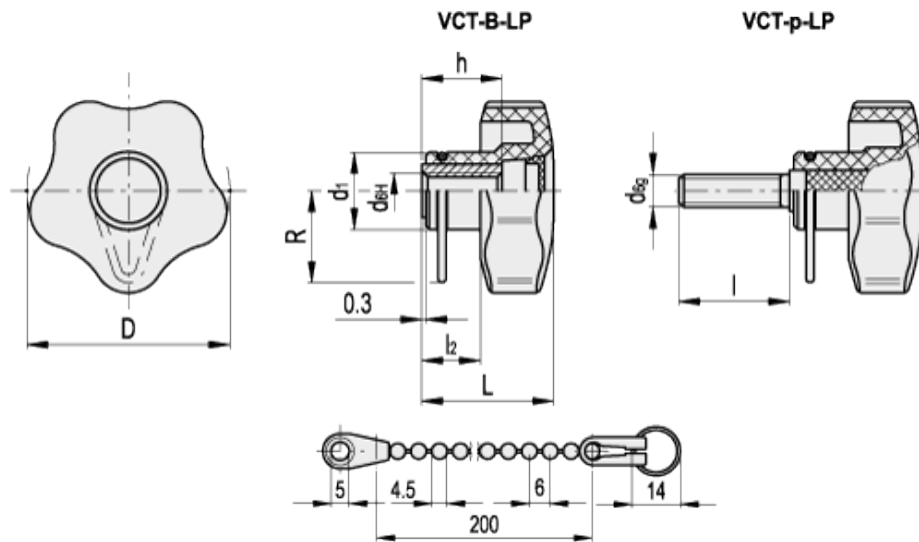


# VCT-LP

Lobe knobs with retaining chain



ELESA Original design



## technical informations

### Material

High-resilience polypropylene based (PP) technopolymer, black colour, matte finish.  
Technopolymer centre cap, black colour, matte finish. Not available for VCT.25.  
Elastic fork in acetal based technopolymer (POM), black colour.

### Retaining chain

Ball cable and coupling heads in acetal resin based (POM) technopolymer, black colour.  
NERINOX treated stainless steel ring with two coils.

Head fastening by means of a self-tapping screw  $\varnothing 4.8$  mm UNI EN ISO 7050 or a M5 countersunk-head screw UNI EN ISO 10642.

### Standard executions

- VCT-B-LP: brass boss, threaded pass-through hole.
- VCT-p-LP: zinc-plated steel threaded stud, chamfered flat end according to UNI 947 : ISO 4753 (see [Technical Data](#)).

## Features and applications

The elastic fork, housed in the groove of the knob can turn freely.  
The coiled ring connects the fork to the chain.  
Suitable where it is necessary to prevent the loss of the knob.

## Special executions on request

- Chain in different lengths.
- Knob with stainless steel cable GN 111, GN 111.2 and GN 111.4.



Standard Elements		Main dimensions							C#	F1	Weight
Code	Description	D	d <sub>6H</sub>	L	d <sub>1</sub>	l <sub>2</sub>	h	R	[Nm]	[N]	g
69512-C9	VCT.25 B-M5-LP-C9	25	M5	19	13	8	10	20	7	100	10
69544-C9	VCT.32 B-M6-LP-C9	32	M6	23	15	10	12	21	10	100	14
69594-C9	VCT.40 B-M8-LP-C9	40	M8	27	17	12	18	21.5	18	100	24
69654-C9	VCT.50 B-M10-LP-C9	50	M10	32	19	14	20	22.5	27	100	34
69714-C9	VCT.63 B-M12-LP-C9	63	M12	37	22	16	26	24	50	100	44

# "Max limit Tightening torque" means the max torque value at which the metal insert, in normal conditions of use, is perfectly and strongly anchored to the plastic material.

Standard Elements		Main dimensions							C#	F1	Weight
Code	Description	D	d <sub>6g</sub>	L	d <sub>1</sub>	l	l <sub>2</sub>	R	[Nm]	[N]	g
69523-C9	VCT.25 p-M5x20-LP-C9	25	M5	19	13	20	8	20	6	100	13
69552-C9	VCT.32 p-M6x20-LP-C9	32	M6	23	15	20	10	21	8	100	18
69614-C9	VCT.40 p-M8x30-LP-C9	40	M8	27	17	30	12	21.5	16	100	31
69675-C9	VCT.50 p-M10x40-LP-C9	50	M10	32	19	40	14	22.5	23	100	49
69736-C9	VCT.63 p-M12x50-LP-C9	63	M12	37	22	50	16	24	46	100	83

# "Max limit Tightening torque" means the max torque value at which the metal insert, in normal conditions of use, is perfectly and strongly anchored to the plastic material.



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