

MATERIAL

High-resilience polypropylene based (PP) technopolymer, black colour, matte finish.

Technopolymer centre cap, black colour, matte finish. Not available for VCT25.

Elastic fork in acetal based technopolymer (POM), black colour.

STANDARD EXECUTIONS

- **VCT-B-RC**: brass boss, threaded through hole.
- **VCT-p-RC**: polished zinc-plated steel threaded stud, chamfered flat end UNI EN ISO 947 : 4753 (see Technical data on page A-11).

FEATURES AND APPLICATIONS

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

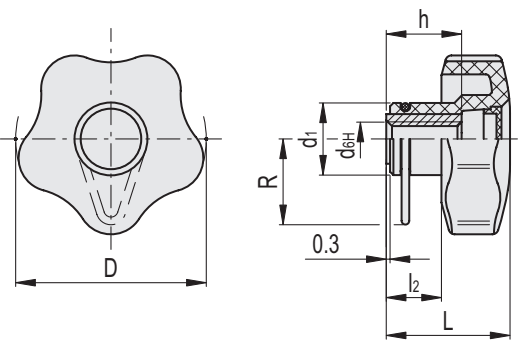
ACCESSORIES ON REQUEST

- CT-S (see page -) technopolymer and stainless steel ball chains.
- GN 111 (see page -) stainless steel and brass ball chains.
- CV-T (see page -) polyethylene and stainless steel retaining cables.
- GN 111.2 (see page -) stainless steel retaining cables.
- GN 111.4 (see page -) polyurethane and stainless steel spiral retaining cables.



ELESA Original design

VCT-B-RC



Conversion Table  
1 mm = 0.039 inch

| D  |      |
|----|------|
| mm | inch |
| 25 | 0.98 |
| 32 | 1.25 |
| 40 | 1.56 |
| 50 | 1.95 |
| 63 | 2.46 |

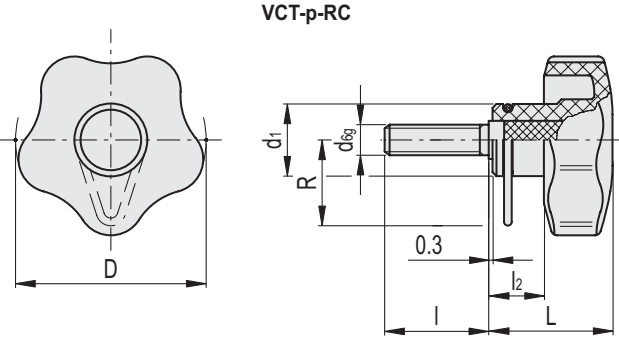
VCT-B-RC

METRIC

| Code     | Description        | D  | d6H | L  | d1 | l2 | h  | R    | C#<br>[Nm] | ⚖️ |
|----------|--------------------|----|-----|----|----|----|----|------|------------|----|
| 68901-C9 | VCT.25 B-M5-RC-C9  | 25 | M5  | 19 | 13 | 8  | 10 | 20   | 7          | 10 |
| 68911-C9 | VCT.32 B-M6-RC-C9  | 32 | M6  | 23 | 15 | 10 | 12 | 21   | 10         | 14 |
| 68921-C9 | VCT.40 B-M8-RC-C9  | 40 | M8  | 27 | 17 | 12 | 18 | 21.5 | 18         | 24 |
| 68931-C9 | VCT.50 B-M10-RC-C9 | 50 | M10 | 32 | 19 | 14 | 20 | 22.5 | 27         | 34 |
| 68941-C9 | VCT.63 B-M12-RC-C9 | 63 | M12 | 37 | 22 | 16 | 26 | 24   | 50         | 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.

| Conversion Table  |      |
|-------------------|------|
| 1 mm = 0.039 inch |      |
| D                 |      |
| mm                | inch |
| 25                | 0.98 |
| 32                | 1.25 |
| 40                | 1.56 |
| 50                | 1.95 |
| 63                | 2.46 |



VCT-p-RC

METRIC

| Code     | Description           | D  | d6g | L  | d1 | l  | l2 | R    | C#<br>[Nm] |    |
|----------|-----------------------|----|-----|----|----|----|----|------|------------|----|
| 68906-C9 | VCT.25 p-M5x10-RC-C9  | 25 | M5  | 19 | 13 | 10 | 8  | 20   | 6          | 9  |
| 68907-C9 | VCT.25 p-M5x16-RC-C9  | 25 | M5  | 19 | 13 | 16 | 8  | 20   | 6          | 10 |
| 68908-C9 | VCT.25 p-M5x20-RC-C9  | 25 | M5  | 19 | 13 | 20 | 8  | 20   | 6          | 11 |
| 68909-C9 | VCT.25 p-M5x25-RC-C9  | 25 | M5  | 19 | 13 | 25 | 8  | 20   | 6          | 12 |
| 68916-C9 | VCT.32 p-M6x16-RC-C9  | 32 | M6  | 23 | 15 | 16 | 10 | 21   | 8          | 15 |
| 68917-C9 | VCT.32 p-M6x20-RC-C9  | 32 | M6  | 23 | 15 | 20 | 10 | 21   | 8          | 16 |
| 68918-C9 | VCT.32 p-M6x25-RC-C9  | 32 | M6  | 23 | 15 | 25 | 10 | 21   | 8          | 17 |
| 68919-C9 | VCT.32 p-M6x30-RC-C9  | 32 | M6  | 23 | 15 | 30 | 10 | 21   | 8          | 18 |
| 68926-C9 | VCT.40 p-M8x20-RC-C9  | 40 | M8  | 27 | 17 | 20 | 12 | 21.5 | 16         | 26 |
| 68927-C9 | VCT.40 p-M8x25-RC-C9  | 40 | M8  | 27 | 17 | 25 | 12 | 21.5 | 16         | 28 |
| 68928-C9 | VCT.40 p-M8x30-RC-C9  | 40 | M8  | 27 | 17 | 30 | 12 | 21.5 | 16         | 29 |
| 68929-C9 | VCT.40 p-M8x40-RC-C9  | 40 | M8  | 27 | 17 | 40 | 12 | 21.5 | 16         | 32 |
| 68935-C9 | VCT.50 p-M10x20-RC-C9 | 50 | M10 | 32 | 19 | 20 | 14 | 22.5 | 23         | 38 |
| 68936-C9 | VCT.50 p-M10x25-RC-C9 | 50 | M10 | 32 | 19 | 25 | 14 | 22.5 | 23         | 41 |
| 68937-C9 | VCT.50 p-M10x30-RC-C9 | 50 | M10 | 32 | 19 | 30 | 14 | 22.5 | 23         | 43 |
| 68938-C9 | VCT.50 p-M10x40-RC-C9 | 50 | M10 | 32 | 19 | 40 | 14 | 22.5 | 23         | 48 |
| 68939-C9 | VCT.50 p-M10x45-RC-C9 | 50 | M10 | 32 | 19 | 45 | 14 | 22.5 | 23         | 57 |
| 68947-C9 | VCT.63 p-M12x30-RC-C9 | 63 | M12 | 37 | 22 | 30 | 16 | 24   | 46         | 69 |
| 68948-C9 | VCT.63 p-M12x40-RC-C9 | 63 | M12 | 37 | 22 | 40 | 16 | 24   | 46         | 75 |
| 68949-C9 | VCT.63 p-M12x50-RC-C9 | 63 | M12 | 37 | 22 | 50 | 16 | 24   | 46         | 82 |

# "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.



Clamping elements