

03

## SOLID CONTROL HANDWHEEL WITH REVOLVING HANDLE AND LOCKING KNOB

Handwheels with revolving handle

### Materials:

Reinforced and stabilized polyamide. Resistant to oils and greases.

### Surface finish:

Satin.

### Handwheel and handle colour:

Black (RAL 9011).

### Central cap:

Grey polyamide (RAL 7035). 13).

### Main insert:

Galvanised steel insert with smooth through bore (tolerance H10).

### Lateral insert:

Brass insert with threaded through hole.

### Lateral handle:

Revolving handle art. M144.

### Locking knob:

Black cylindrical knob Ral 9011 art. G793-36 (Ø 100 art. G732-25) with threaded stud.

### Fixing method:

For fixing systems, or execution of keyways or square holes, please refer to the technical notes attached to the catalogue.

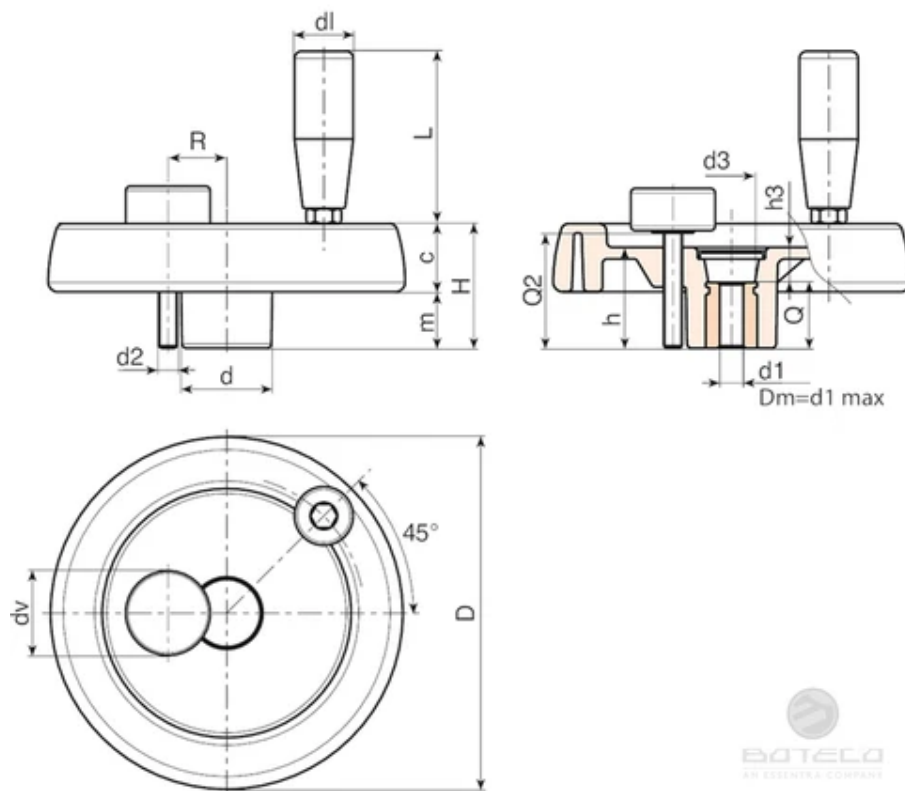
### Special requests:

On request and with a minimum of 50 pieces, the inserts can be supplied with the hole d1 with H7 tolerance and black-oxide finish.

Upon request and for special quantities inserts can be supplied with custom hole diameter d1.

Upon request and for special quantities inserts can be supplied in different materials/with different coatings.





**Note: the article codes in the table are incomplete. Communicate the R and Q2 values to obtain the full code. (1/2)**

| Code       | Art.               | D     | H    | h    | d    | m    | c    | d3   | h3   | R     | d2 | Q2   | dl | L  | Dm | d1 H10 | Q  |
|------------|--------------------|-------|------|------|------|------|------|------|------|-------|----|------|----|----|----|--------|----|
| C970100... | C970100.TP0501P... | 100.5 | 39   | 34   | 30.5 | 18   | 21   | 16.5 | 10   | 20÷23 | M6 | A.R. | 20 | 56 | 16 | 5      | 24 |
| C970125... | C970125.TP0501P... | 125   | 44   | 37   | 36   | 20   | 24   | 26   | 13   | 23÷25 | M8 | A.R. | 21 | 65 | 18 | 5      | 24 |
| C970150... | C970150.TD0801P... | 150   | 54   | 44   | 38   | 25   | 29   | 26   | 12   | 25÷28 | M8 | A.R. | 21 | 65 | 22 | 8      | 32 |
| C970175... | C970175.TD0801P... | 173   | 57   | 47   | 40   | 25.5 | 31.5 | 26   | 15   | 26÷36 | M8 | A.R. | 23 | 76 | 22 | 8      | 32 |
| C970200... | C970200.TD0801P... | 204   | 69   | 49.5 | 45   | 24   | 35   | 26.5 | 13.5 | 28÷42 | M8 | A.R. | 25 | 86 | 28 | 8      | 36 |
| C970250... | C970250.TD0801P... | 251   | 66,5 | 56,5 | 60   | 27,5 | 39   | 36   | 20,5 | 36÷50 | M8 | A.R. | 25 | 86 | 28 | 8      | 36 |

Attention: For a minimum of 50 pieces the diameter d1 can be customised (hole tolerance H10 galvanised and H7 black-oxide treated).

Dm = Maximum obtainable diameter for subsequent machining (widening).

dv = 36 mm (Ø 100 dv = 25 mm). A.R. = On request.

| Code       | Art.               | Weight (g) |
|------------|--------------------|------------|
| C970100... | C970100.TP0501P... | 252        |
| C970125... | C970125.TP0501P... | 410        |
| C970150... | C970150.TD0801P... | 636        |
| C970175... | C970175.TD0801P... | 812        |
| C970200... | C970200.TD0801P... | 1040       |
| C970250... | C970250.TD0801P... | 1590       |

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