

C980



SOLID CONTROL HANDWHEEL WITH REVOLVING/FOLDING HANDLE AND LOCKING KNOB

Material:
Reinforced and stabilised polyamide.
Oils and greases resistant.

Surface:
Satin.

Colour:
Black (RAL 9011).

Central Cap:
Grey polyamide (RAL 7035 cod. 13).

Main Insert:
Zinc plated steel insert with smooth through-hole (H10 tolerance).

Side Insert:
Brass right through threaded bush.

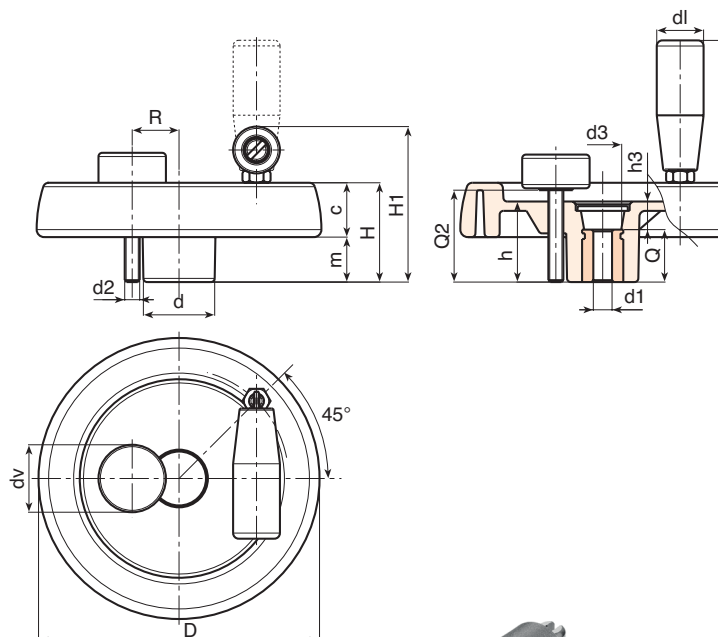
Side handle:
Revolving and folding handle M136 (pag. M-16).

Locking knob:
Cylindrical knob black (Ral 9011) art. G793-36 with threaded stud (page G-12).
Caution: the R e Q2 dimensions of the knob must be chosen by the customer according to the dimensions of the machinery on which it will be installed.

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

SPECIAL REQUEST:

- It's possible to supply the inserts with d1 bore by customer design, on request and for quantities.
- It's possible to supply the inserts in different material and treatment-finishes, on request and for quantities.



Version with zinc plated insert and H10 tolerance bore

| Art. | D | H | H1 | h | d | m | c | d3 | h3 | R | d2 | Q2 | dl | L | Dm | d1 ^{H10} | Q | Δ g |
|-------------------|-----|----|-----|----|----|------|------|----|----|-------|----|------|----|----|----|-------------------|----|------|
| ● C980100.TP0501P | 100 | 39 | 63 | 34 | 30 | 18,5 | 20,5 | 16 | 10 | 20 | M6 | A.R. | 20 | 56 | 16 | 05 | 24 | 295 |
| ● C980125.TP0501P | 125 | 44 | 74 | 37 | 36 | 20 | 24 | 26 | 13 | 22÷25 | M6 | A.R. | 25 | 76 | 18 | 05 | 24 | 420 |
| ● C980150.TD0801P | 150 | 54 | 89 | 44 | 38 | 25 | 29 | 26 | 12 | 25÷28 | M8 | A.R. | 26 | 89 | 22 | 08 | 32 | 730 |
| ● C980175.TD0801P | 173 | 57 | 92 | 47 | 40 | 25,5 | 31,5 | 26 | 15 | 26÷36 | M8 | A.R. | 26 | 89 | 22 | 08 | 32 | 885 |
| ● C980200.TD0801P | 202 | 59 | 94 | 49 | 44 | 24 | 35 | 27 | 13 | 28÷42 | M8 | A.R. | 26 | 97 | 28 | 08 | 36 | 1100 |
| ● C980250.TD0801P | 249 | 68 | 100 | 58 | 59 | 29 | 39 | 36 | 22 | 36÷50 | M8 | A.R. | 26 | 97 | 28 | 08 | 36 | 1640 |

Attention: bore d1 (H10 tolerance) could be produced by request, with 50 pieces minimum.

Dm = It's possible to increase the hole, by boring, until Dm (enlarge). **dv** = 36 mm. **A.R.** = By request

Version with black-oxide insert and H7 tolerance bore

| Art. | D | H | H1 | h | d | m | c | d3 | h3 | R | d2 | Q2 | dl | L | Dm | d1 ^{H7} | Q | Δ g |
|---------------------|-----|----|-----|----|----|------|------|----|----|-------|----|------|----|----|----|------------------|----|------|
| ● C980100.TD..01PZB | 100 | 39 | 63 | 34 | 30 | 18,5 | 20,5 | 16 | 10 | 20 | M6 | A.R. | 20 | 56 | 16 | A.R. | 24 | 295 |
| ● C980125.TD..01PZB | 125 | 44 | 74 | 37 | 36 | 20 | 24 | 26 | 13 | 22÷25 | M6 | A.R. | 25 | 76 | 18 | A.R. | 24 | 420 |
| ● C980150.TD..01PZB | 150 | 54 | 89 | 44 | 38 | 25 | 29 | 26 | 12 | 25÷28 | M8 | A.R. | 26 | 89 | 22 | A.R. | 32 | 730 |
| ● C980175.TD..01PZB | 173 | 57 | 92 | 47 | 40 | 25,5 | 31,5 | 26 | 15 | 26÷36 | M8 | A.R. | 26 | 89 | 22 | A.R. | 32 | 885 |
| ● C980200.TD..01PZB | 202 | 59 | 94 | 49 | 44 | 24 | 35 | 27 | 13 | 28÷42 | M8 | A.R. | 26 | 97 | 28 | A.R. | 36 | 1100 |
| ● C980250.TD..01PZB | 249 | 68 | 100 | 58 | 59 | 29 | 39 | 36 | 22 | 36÷50 | M8 | A.R. | 26 | 97 | 28 | A.R. | 36 | 1640 |

Attention: replace the two places in the code .. with the hole diameter required - 50 pieces minimum.

Dm = It's possible to increase the hole, by boring, until Dm (enlarge). **dv** = 36 mm. **A.R.** = By request

Presumable presence in the stock in %
 90% ● 40% ● 5% ●