

# SOLID CONTROL HANDWHEEL WITH REVOLVING/FOLDING HANDLE AND LOCKING KNOB

#### Materials:

Reinforced and stabilized polyamide. Resistant to oils and greases.

## Surface finish:

Satin.

03

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, folding handle art. M136 [page 510].

#### Locking knob:

Black cylindrical knob Ral 9011 art. G793-36 with threaded stud [page 326]. Caution: the R and Q2 dimensions of the locking knob must be chosen by the customer according to the dimensions of the machinery on which the solid handwheel will be installed.

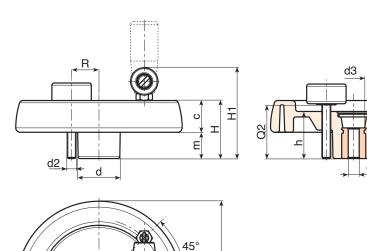
## Fixing method:

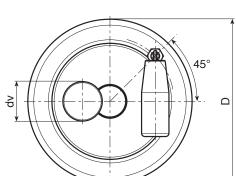
For fixing systems, or execution of keyways or square holes, please refer to the technical notes attached to the catalogue [page 966].

## 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. Add the letters ZB to the standard code. Example: C980125.TD1001PZB.
- 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.







Code	Art.	D	Н	H1	h	d	m	С	d3	h3	R	d2	Q2	dl	L	Dm	<b>d1</b> H10	Q	ĝ
C980100.0002	C980100.TP0501P	100	39	63	34	30	18.5	20.5	16	10	20	M6	A.R.	20	56	16	5	24	295
C980125.0002	C980125.TP0501P	125	44	74	37	36	20	24	26	13	22÷25	M6	A.R.	25	76	18	5	24	420
C980150.0001	C980150.TD0801P	150	54	89	44	38	25	29	26	12	25÷28	M8	A.R.	26	89	22	8	32	730
C980175.0002	C980175.TD0801P	173	57	92	47	40	25.5	31.5	26	15	26÷36	M8	A.R.	26	89	22	8	32	885
C980200.0001	C980200.TD0801P	202	59	94	49	44	24	35	27	13	28÷42	M8	A.R.	26	97	28	8	36	1100
C980250.0001	C980250.TD0801P	249	68	100	58	59	29	39	36	22	36÷50	M8	A.R.	26	97	28	8	36	1640

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. A.R. = On request.

