

C193

SOLID CONTROL HANDWHEEL WITH REVOLVING HANDLE M145



Code	Art.	D	H	h	d	m	c	dl	L	d1H10	Q	g
C193080.0001	C193080.TP0501P	81	33	29	25	16	17	20	55	5	20	135
C193100.0002	C193100.TP0501P	100.5	39	34	30.5	18	21	20	55	5	24	220
C193125.0004	C193125.TP0501P	125	44	37	36	20	24	23	66	5	24	370
C193150.0001	C193150.TD0801P	150	54	44	38	25	29	25	76	8	32	594
C193175.0001	C193175.TD0801P	173	57	47	40	25.5	31.5	25	87	8	32	750
C193200.0001	C193200.TD0801P	204	61	49.5	45	26	35	27	96	8	36	965
C193250.0001	C193250.TD0801P	251	66,5	56,5	60	27,5	39	27	96	8	36	1500

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).

Lateral handle:

C193: Revolving handle art. M145 (page).

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C194

SOLID CONTROL HANDWHEEL WITH REVOLVING HANDLE M129



Code	Art.	D	H	h	d	m	c	dl	L	d1H10	Q	g
C194080.0007	C194080.TP0501P	81	33	29	25	16	17	20	52	5	20	145
C194100.0007	C194100.TP0501P	100.5	39	34	30.5	18	21	20	52	5	24	235
C194125.0003	C194125.TP0501P	125	44	37	36	20	24	23	62	5	24	350
C194150.0001	C194150.TD0801P	150	54	44	38	25	29	25	72	8	32	610
C194175.0004	C194175.TD0801P	173	57	47	40	25.5	31.5	25	81	8	32	755
C194200.0008	C194200.TD0801P	204	61	49.5	45	26	35	27	93	8	36	975
C194250.0001	C194250.TD0801P	251	66,5	56,5	60	27,5	39	27	93	8	36	1520

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).

Lateral handle:

C194: Revolving handle art. M129 (page).

C195

SOLID CONTROL HANDWHEEL WITH REVOLVING HANDLE M202



Code	Art.	D	H	h	d	m	c	dl	L	d1H10	Q	g
C195150.0001	C195150.TD0801P	150	54	44	38	25	29	40	64	8	32	610
C195175.0001	C195175.TD0801P	173	57	47	40	25.5	31.5	40	64	8	32	750
C195200.0001	C195200.TD0801P	204	61	49.5	45	26	35	40	64	8	36	960
C195250.0001	C195250.TD0801P	251	66,5	56,5	60	27,5	39	40	64	8	36	1490

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).

Lateral handle:

C195: Revolving handle art. M202 (page).

SOLID CONTROL HANDWHEEL WITH REVOLVING HANDLE

Materials:

Reinforced and stabilized polyamide.
Resistant to oils and greases.

Surface finish:

Satin.

Colour:

Black (RAL 9011).

Central cap:

Grey polyamide (RAL 7035). 13).

Alternative cap colours:

Orange (RAL 2004 code 02).
Blue (RAL 5015 code 07).
Yellow (RAL 1021 code 10).
Red (RAL 3000 code 16).
Green (RAL 6024 code 17).
Black (RAL 9011 code 01).

Main insert:

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

Lateral insert:

Brass insert with threaded through hole.

Lateral handle:

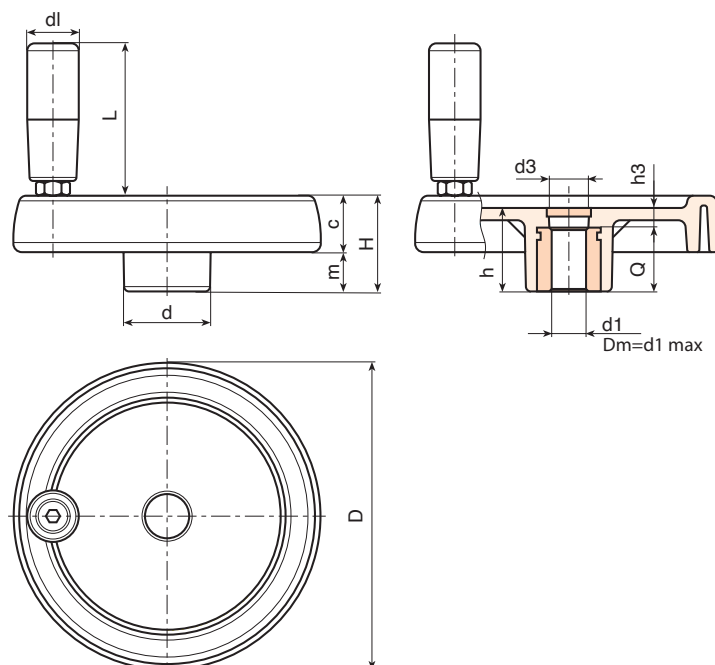
C197: Revolving handle art. M144 (page).
C193: Revolving handle art. M145 (page).
C194: Revolving handle art. M129 (page).
C195: Revolving handle art. M202 (page).

Fixing method:

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

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: C197100.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.
- Upon request and for special quantities handwheels, handles and caps are available in the colours indicated in the chart (reduced range) [page].



Code	Art.	D	H	h	d	m	c	d3	h3	Dm	d1 _{H10}	Q	g
C197080.0007	C197080.TP0501P	81	33	29	25	16	17	16	9	12	5	20	130
C197080.0001	C197080.TD0801P	81	33	29	25	16	17	16	9	12	8	20	129
C197080.0003	C197080.TD1001P	81	33	29	25	16	17	16	9	12	10	20	127
C197100.0021	C197100.TP0501P	100.5	39	34	30.5	18	21	16.5	10	16	5	24	192
C197100.0001	C197100.TD0801P	100.5	39	34	30.5	18	21	16.5	10	16	8	24	192
C197100.0008	C197100.TD1001P	100.5	39	34	30.5	18	21	16.5	10	16	10	24	190
C197100.0014	C197100.TD1201P	100.5	39	34	30.5	18	21	16.5	10	16	12	24	188
C197125.0031	C197125.TP0501P	125	44	37	36	20	24	26	13	18	5	24	351
C197125.0002	C197125.TD0801P	125	44	37	36	20	24	26	13	18	8	24	345
C197125.0008	C197125.TD1201P	125	44	37	36	20	24	26	13	18	12	24	340
C197125.0013	C197125.TD1401P	125	44	37	36	20	24	26	13	18	14	24	335
C197150.0001	C197150.TD0801P	150	54	44	38	25	29	26	12	22	8	32	588
C197150.0008	C197150.TD1201P	150	54	44	38	25	29	26	12	22	12	32	580
C197150.0010	C197150.TD1401P	150	54	44	38	25	29	26	12	22	14	32	577
C197150.0017	C197150.TD1601P	150	54	44	38	25	29	26	12	22	16	32	570
C197175.0001	C197175.TD0801P	173	57	47	40	25.5	31.5	26	15	22	8	32	770
C197175.0007	C197175.TD1601P	173	57	47	40	25.5	31.5	26	15	22	16	32	755
C197175.0009	C197175.TD2001P	173	57	47	40	25.5	31.5	26	15	22	20	32	751
C197200.0004	C197200.TD0801P	204	61	49.5	45	26	35	26.5	13.5	28	8	36	980
C197200.0019	C197200.TD2001P	204	61	49.5	45	26	35	26.5	13.5	28	20	36	960
C197250.0001	C197250.TD0801P	251	66.5	56.5	60	27.5	39	36	20.5	28	8	36	1530

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).