

SOLID CONTROL HANDWHEEL WITH INDICATOR SEAT AND REVOLVING HANDLE M145

Control handwheels with seat for gravity position indicator

Materials:

Reinforced and stabilized polyamide.

Resistant to oils and greases.

Surface finish:

Satin.

Colour:

Black (RAL 9011).

Insert:

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

Lateral insert:

Brass insert with threaded through hole.

Lateral handle:

Revolving handle art. M145.

Mountable indicator:

Use gravity position indicators models K650 or K660. The indicator can be only used in a vertical position (horizontal machine axis). The indicator and the corresponding grub screw d7 must be purchased separately. For further information on the indicators see the pages of articles K650 and K660.

(*) With adapter KS08050.T01 you can mount the indicator K650050.

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.

The indicator must be ordered separately.

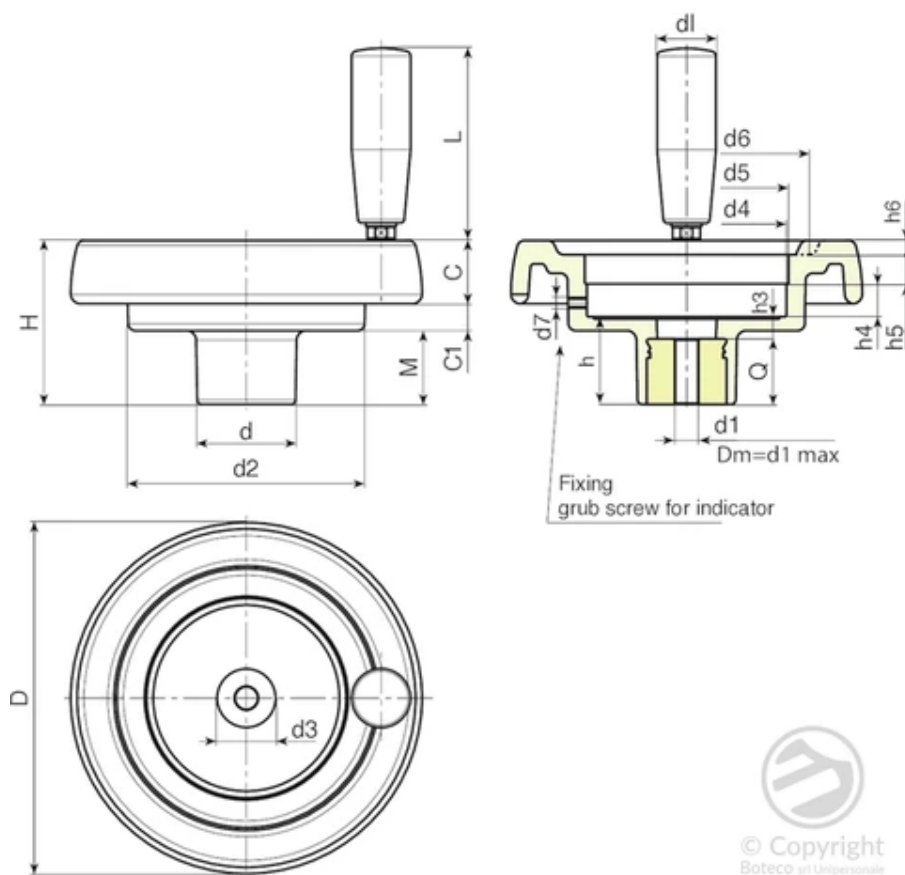
Upon request and for special quantities it is possible to change the indicator seat.



Combinations Diameters/Indicators:

d5=50 --> K650050

d5=80 --> K650080 or K660080



Code	art.	D	H	d	d2	M	C	C1	d3	d4	d5	d6	d7	h	h3	h4	h5
K907087.0001	K907087.T050P5.801P	86	53	32	62	21	17	15	20	50.8	50	63	M6	26.5	6.5	11.5	12
K907100.0002	K907100.T050P6.801P	99	55.5	32	63	23.5	20.5	11.5	20	50.8	50	68	M6	29	9	11.5	12
K907130.0001	K907130.T080P6.801P	130	65.5	42	98	28.5	23.5	13.5	29	85.2	80*	90	M6	34	10	13.5	12.5
K907150.0001	K907150.T080P6.801P	149	69	42	101	31	25.5	12.5	29	85.2	80*	106	M6	37	9	13.5	12.5
K907175.0001	K907175.T080P6.801P	174	73	41	114	30	31.5	11.5	26	85.2	80*	126	M6	39	11	13.5	12.5
K907200.0001	K907200.T080P6.801P	201	71	46	136	24.5	32	14.5	30	85.2	80*	145	M6	35	12	13.6	12.5

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).

Code	art.	h6	d1	L	Dm	d1	Q	Weight (g)
K907087.0001	K907087.T050P5.801P	3	20	55	12	5.8	20	187
K907100.0002	K907100.T050P6.801P	3.5	20	55	12	6.8	20	205
K907130.0001	K907130.T080P6.801P	5	23	66	20	6.8	24	424
K907150.0001	K907150.T080P6.801P	6.5	25	76	20	6.8	28	516
K907175.0001	K907175.T080P6.801P	8	25	87	20	6.8	28	745
K907200.0001	K907200.T080P6.801P	10	27	87	22	6.8	23	900

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).