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SPOKE HANDWHEEL WITH INDICATOR SEAT

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).

Hub:

Solid Hub.

(*) Lightweight hub.

Mountable indicator:

Gravity position indicator with 50/80mm diameter (models K650-K660). The indicator can be only used in a vertical position (horizontal machine axis). The indicator must be purchased separately. For further information see article K650.

Indicator fixing method:

Fasten the indicator with a threaded grub screw M05 inserted in the bore d4, (screw supplied with adapter).

Handwheel fixing method:

The handwheel is fixed to the shaft using a thrust pin (not supplied) to be inserted on the threaded hole d2.

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.

Upon request the handwheels can be supplied with indicator (not assembled for transport).

Combinations Diameters/Indicators:

d5=52.4 --> K650050

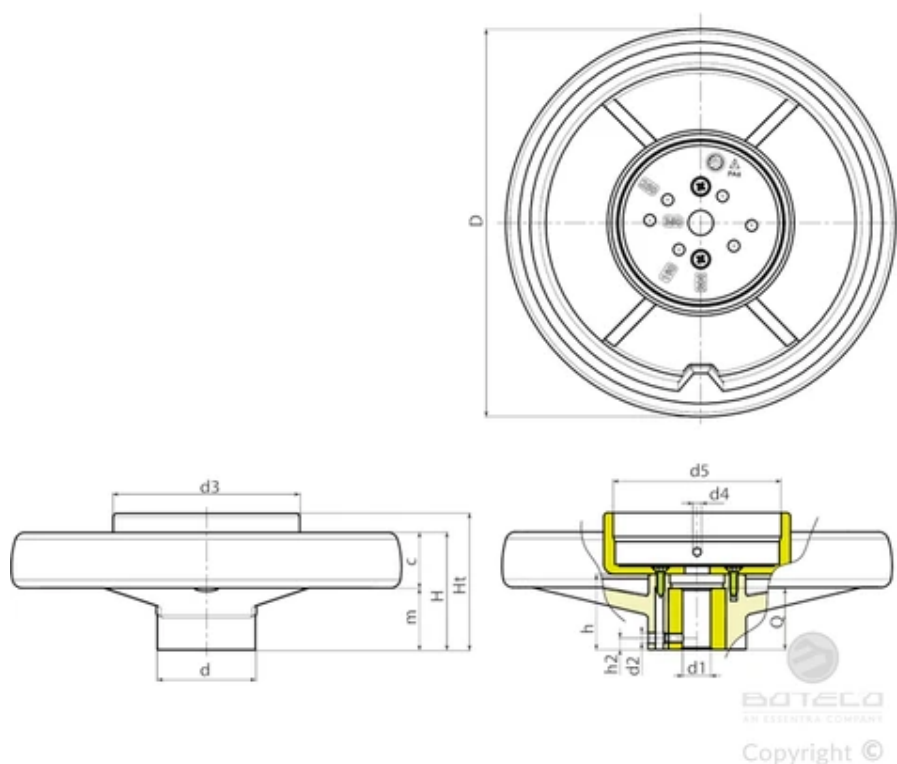
d5=87.4 --> K650080 or K660080



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Code	art.	D	d	m	c	H	Ht	h	h2	d2	d3	d4	d5 ±0,5	Dm	d1 H10	Q	Weight (g)
K405130.0001	K405130.T050D0801	129	32	32	18	50	65.5	36	8	M5	62	M5	52,7	18	8	24	314
K405160.0002	K405160.T050D0801	159	40	34	23	57	69	40.5	8	M5	62	M5	52,7	22	8	32	464
K405160.0003	K405160.T080D0801	159	40	34	23	57	72	40.5	8	M5	97	M5	87,6	22	8	32	485
K405200.0005	K405200.T080D0801	198	51	33	28.5	61.5	71	39.5	8	M5	97	M5	87,6	22	8 (*)	32	725
K405250.0001	K405250.T080D0801	252	55.5	38.5	31.5	70	79	47	8	M5	97	M5	87,6	28	8 (*)	36	1015
K405350.0001	K405350.T080D0801	346	67.5	43.5	36.5	80	81.5	49.5	8	M5	97	M5	87,6	30	8 (*)	32	1625

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).