## -30°C

#### PA<sub>6</sub> +G.F.



### KNURLED KNOB FOR INDICATOR

#### Materials:

Reinforced polyamide. Resistant to oils and greases.

#### Surface finish:

Satin.

#### Colour:

Black (RAL 9011).

#### Mountable indicator:

Gravity position indicator type K650050. 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 [page].

#### ATTENTION:

In your order specify the following information and select the corresponding letter to insert in the code:

#### Rotation direction

O = increase of values with clockwise rotation. A = increase of values with counter clockwise rotation.

#### Gear ratio and corresponding scale:

Select the appropriate gear ratio by deciding which number the big black pointer must indicate after the knob has completed one turn. The graduated scale will be proportional to the selected ratio. A ratio of 12 will have a scale that ranges from 0 to 12.

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

#### Fixing method:

The knob is fixed to the shaft by means of the threaded radial hole (d2) (grub screw not supplied).

#### **Special Requests:**

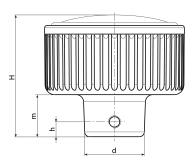
- On request and with a minimum of 50 pieces, the inserts can be supplied with the hole d1 with H7 tolerance and black-oxide
- Upon request and for special quantities inserts can be supplied with custom hole diameter d1.
- Upon request and for special quantities inserts can be supplied in different materials.

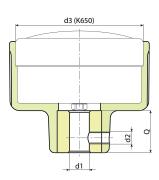
# Combinations Diameters/Indicators: d3=52.4 --> K650050 d3=66.8 --> K650070

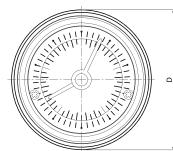
d3=87.4 --> K650080 or K660080











art.	D	d	H	h	m	d3	d2	<b>d1</b> н10	dm	Q	ġ
K150057.TD0801	57	24	50	6	17	52,4	M5	8	12	16	105
K150057.TD1001	57	24	50	6	17	52,4	M5	10	12	16	104
K150057.TD1201	57	24	50	6	17	52,4	M5	12	12	16	103
K150072.TD0801	72	28	56	6	21	66,8	M5	8	12	20	165
K150072.TD1001	72	28	56	6	21	66,8	M5	10	12	20	163
K150072.TD1201	72	28	56	6	21	66,8	M5	12	12	20	161
K150094.TD1001	94	36	60	6	24	87,4	M5	10	15	24	376
K150094.TD1201	94	36	60	6	24	87,4	M5	12	15	24	373
K150094.TD1401	94	36	60	6	24	87,4	M5	14	15	24	370

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).

 $Available \ gear \ ratios: 1-2-3-6-10-12-15-18-20-24-30-36-48-50-60-72-84-96-100. In \ your \ order \ enter \ rotating \ direction \ and \ gear \ ratio \ in \ place \ of \ the \ three \ dots. \ Example: \ clockwise \ indicator \ with \ a \ ratio \ of \ 12 \ on \ knob \ d. \ 57 \ with \ hole \ 10 \ H10: \ code: \ K150057. TD1001012.$ 

