K150









KNURLED KNOB FOR INDICATOR

Pomelli con sede per indicatore gravitazionale

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.

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.

Insert:

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 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.

Combinations Diameters/Indicators:

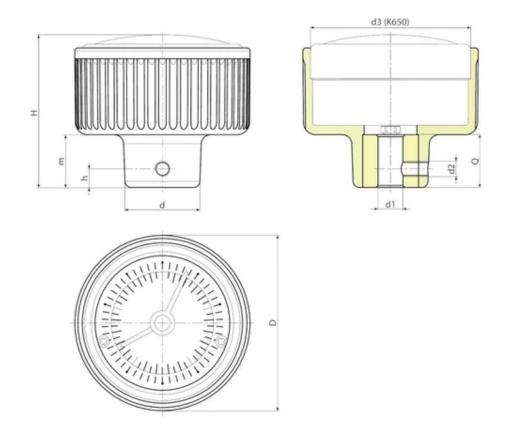
d3=52.4 --> K650050

d3=66.8 --> K650070

d3=87.4 --> K650080 or K660080







Code	art.	D	d	Н	h	m	d3	d2	d1 H10	dm	Q	Weight (g)
-	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:

 $1\hbox{-} 2\hbox{-} 3\hbox{-} 6\hbox{-} 10\hbox{-} 12\hbox{-} 15\hbox{-} 18\hbox{-} 20\hbox{-} 24\hbox{-} 30\hbox{-} 36\hbox{-} 48\hbox{-} 50\hbox{-} 60\hbox{-} 72\hbox{-} 84\hbox{-} 96\hbox{-} 100.$

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.

