

K660

GRAVITATIONAL INDICATOR WITH NUMERATOR BLOCK

Material:

Indicator case:

Reinforced polyamide. Oils and greases resistant.

Transparent cover:

Polymethylmethacrylate (PMMA).

Numbered rings:

Poliamide.

Surface:

Indicator case: Smooth.

Cover: Smooth.

Colours:

Indicator case: Black.

Cover: Transparent.

Numbered rings: black collars with white number.

Type of case:

Normal:

Sealed to dust.

Reduction ratio:

The reduction ratio determines the distance to be covered by a given number of revolutions. For example, with a single arrow indicator and a reduction ratio of 20, the arrow will travel gear driven by the 360 degrees of the scale every 20 turns of the handwheel, or the total distance of regulation will have to be part of a single spin of the arrow.

Rotation direction:

O= (⌚) increase the values with clockwise rotation,

A= (⌚) increase the values with counterclockwise rotation.

Decimal point (DP):

The numerator block can also be chosen with the decimale point.

In this case, having five digit rings, the decimal position is so available:

DP = 0 - no decimal point indicated (00000)

DP = 1 - one decimal place indicated (0000.0)

DP = 2 - two decimal place indicated (000.00)

DP = 3 - three decimal place indicated (00.000)

DP = 4 - four decimal place indicated (0.0000)

Arrows:

the indicator can be supplied with one or none arrows:

None arrow (↑) 1:

None arrow, only numerator block.

One arrow (↑) 2:

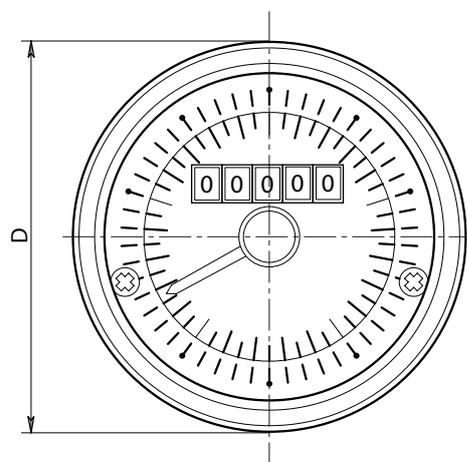
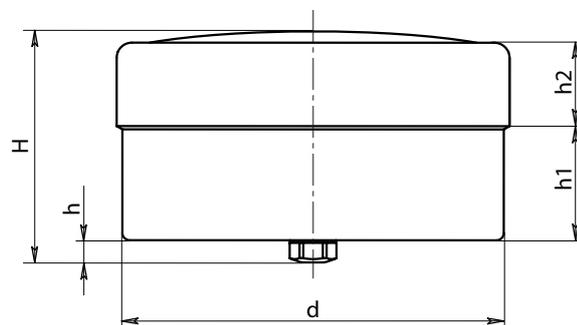
One arrow that spins with ratio 1:1.

Graduated scale:

Graduated scale printed in black. With standard graduation the top and bottom scale are combined with the selected the reduction gear ratio. For example with a reduction gear ratio of 20, the first number of the scale will be 0 and the last 20. Progression of numbers clockwise or counterclockwise depending on the direction of rotation chosen.

SPECIAL REQUESTS:

- Upon request and for quantities for indicators K650-050 K650-80, the transparent cover can be provided in PA6 acetone resistant.
- Upon request and for quantities the indicators can be supplied filled with paraffin oil with anti-condensation or anti-vibration function.
- Upon request and for quantities the scale can be provided by design (like scale values, or added logos or graphics).
- Upon request and for quantities the scale can be supplied printed in two or three colors.





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art.	D	d	H	h	h1	h2	options to specify when ordering						
							GR	DP	⌚ ↻	⌚ ↺	⬆️	⬆️	⚖️ g
● K660080.....	86,8	84,8	29,8	5	15,6	12,7	2-2/5-3-4-5-6-8-10-15	0-1-2-3-4	⌚ ↻ O	⌚ ↺ A	⬆️ 1	⬆️ 2	⚖️ 200

When ordering, instead of the code points, please enter the chosen options.

Example 1: for a n indicator with diameter 80 (K660080.....) - with gear reduction ratio (GR) 08 ; with clockwise rotation (⌚ ↻) O; with one arrow (⬆️) 2, two decimal places, the complete code is thus formed: **K660080.0082O2**

or:

Example 2: for a n indicator with diameter 80 (K660080.....) - with gear reduction ratio (GR) 15 ; with counterclockwise rotation (⌚ ↺) A; with none arrow (⬆️) 1, four decimal places, he complete code is thus formed: **K660080.0154A1**