Knobs with integral indicator

gravity drive, technopolymer











































Glass-fibre reinforced polyamide based (PA) technopolymer, black colour, matte finish.

Moulded-in spindle.

BEZEL

Technopolymer. Moulded over the window.

WINDOW

Transparent polyamide based (PA-T) technopolymer (practically unbreakable).

Resistant to solvents, oils, greases and other chemical agents (avoid contact with alcohol during cleaning operations).

Natural matte anodised aluminium.

Clockwise or anti-clockwise graduation, black colour.

STANDARD EXECUTION

Black-oxide steel boss, H7 reamed blind hole, fitting to shaft by means of a supplied grub screw with hexagon socket and cup end UNI 5929-85.

READING

The black pointer indicates the number of turns of the spindle from the start position (0); the red pointer indicates the fractions of turn. Ballrace rotation: maximum reading accuracy.

RATIO

To choose the ratio see "Gravity position indicators introduction" (on page 554).

IP PROTECTION

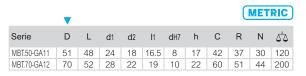
The ultrasonic welding of the window to the case guarantees the complete sealing with IP 67 protection class, see IEC 529 (on page A-19).

FEATURES AND APPLICATIONS

The knobs with integral gravity position indicator are suitable on spindles with horizontal or max 60° inclined axis.

SPECIAL EXECUTIONS ON REQUEST

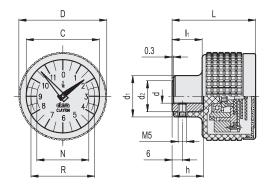
- special dial with logo or customised graduations
- special ratios
- liquid filled
- single pointer.



MBT.50-GA11



ELESA Original design

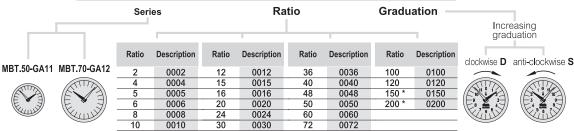


39 inch
inch
2.01
2.76

D

Example of description for ordering

0002



* Available only for MBT.70-GA12



552

Increasing graduation