

MBT.

ELESA Original design

Diamond cut knurled knobs



Material

Glass-fibre reinforced polyamide based (PA) technopolymer. Resistant to solvents, oils, greases and other chemical agents.

Execution **G**: for gravity indicators.

Execution **P**: for positive drive indicators, provided with rear flange and internal crown gear wheel in acetal resin based (POM) technopolymer. Black-oxide steel screw and anchor pin.

Colour

Black, matte finish.

Assembly

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



7

476

Accessories on request

Cover type CP. (see page 486) for fitting instead of the indicator.

Ergonomy and design

The particular truncated diamond knurl on the outside rim of the knob allows a safe and comfortable grip and makes rotation of the knob easier.

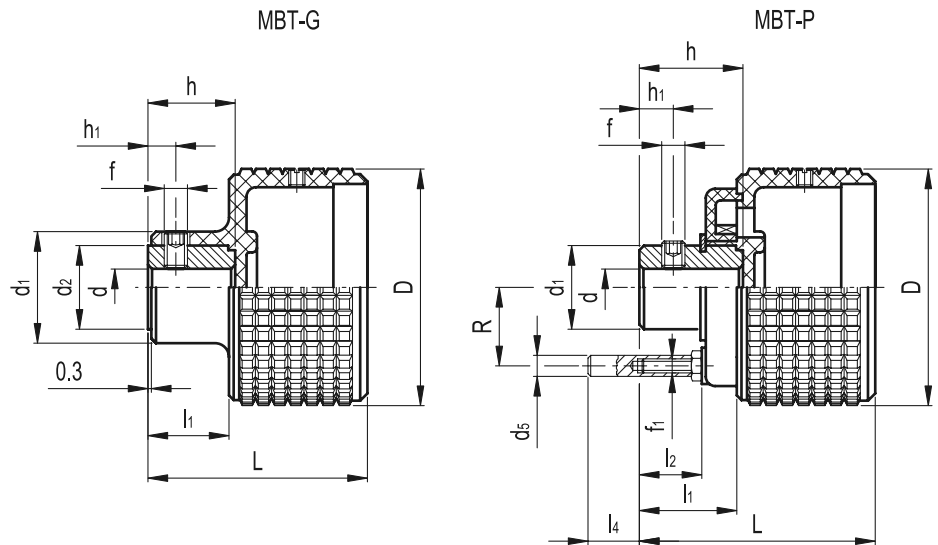
Indicator choice (to be ordered separately)

To choose the indicator see the table below "Possible assembly with indicators". See also Assembly instructions type G (see page 465) or type P (see page 471).

Rotary controls



Application example with GA12 indicator



Standard Elements		Main dimensions											Mounting hole		Δ	
Code	Description	D	L	d ₁	d ₂	d ₅	f	f ₁	h ₁	l ₁	l ₂	l ₄	R	d H7	h	g
CE.30001	MBT.60-GXX1 A-8	59	52.5	24	18	-	M5	-	6	17	-	-	-	8	17	95
CE.30051	MBT.80-GXX2 A-10	79	60	28	22	-	M5	-	6	22	-	-	-	10	22	155
CE.30002	MBT.60-PXX1 A-8	59	55	18	-	6	M5	M4	5	18.5	10.5	14.5	19	8	20.5	115
CE.30052	MBT.80-PXX2 A-10	79	58	30	-	6	M5	M4	6	20	12	13	28.5	10	22	260

Possible assembly with indicators

Code	Description	GA01	GA02	GA11	GA12	GW12	PA01	PA02	PA11	PA12	PW12
CE.30001	MBT.60-GXX1 A-8	•	-	•	-	-	-	-	-	-	-
CE.30051	MBT.80-GXX2 A-10	-	•	-	•	•	-	-	-	-	-
CE.30002	MBT.60-PXX1 A-8	-	-	-	-	-	•	-	•	-	-
CE.30052	MBT.80-PXX2 A-10	-	-	-	-	-	-	•	-	•	•
Technical data of the indicator on page		466	466	467	467	469	472	472	473	473	474