MBT-XX

Diamond cut knobs for position indicators

Technopolymer

MATERIAL

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

STANDARD EXECUTIONS

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

- MBT-PXX: for positive drive indicators.

Rear flange with internal crown gear wheel in acetal resin based (POM) technopolymer. Black-oxide steel screw and anchor pin.

ERGONOMY AND DESIGN

The fine pitch knurling on the outside rim of the knob, allows a safe and comfortable grip, offering the operator the possibility of operating under the most different working conditions in a sensitive and ergonomic way and simplifying the adjustment of the knob during rapid rotation (or screwing) without any unpleasant angular work for the hand and wrist.

INDICATOR CHOICE (TO BE ORDERED SEPARATELY)

To choose the indicator see the table below for possible assembly with indicators.

See also "Assembly instructions" for gravity indicators type G (on page 724) or positive drive indicators type P (on page 726).

ACCESSORIES ON REQUEST

Conversion Table 1 mm = 0.039 inch

D

inch

2.28

3.03

mm

58

77

Cover CP-XX (see page 753) for fitting instead of the indicator.

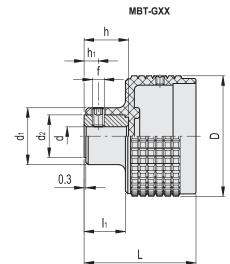


METRIC



MBT-PXX

ELESA Original design



h1 0 പ g. 2 1 4

h

15	
16	
17	i i
18	
0	V / W

M	ET	D	C	١
		R		J

MBT-GXX																
Code	Description	D		L	dH7	h		d1	d2		f	h1	11		۵'۵	Handwheel/indicator combinations
CE.30001-R	MBT.60-GXX1 A-8	58	52	2.5	8	17	,	24	18	1	M5	6	17	,	72	GA01 - GA11
CE.30051-R	MBT.80-GXX2 A-10	77	6	61	10	22	2	28	22	1	M5	6	22	2	130	GA02 - GA12 - GW12
МВТ-РХХ		•														METRIC
	Description	D	L	dH7	h	d1	d5	f	f1	h1	I 1	12	14	R	52	METRIC Handwheel/indicator combinations
Code	Description MBT.60-PXX1 A-8	D 58	L 55	dH7 8	h 20.5	d1 18	d5 6	f M5	f1 M4	h1 5	l1 18.5	l2 10.5	l4 14.5	R 19	۵ ^۲ ۵ 87	Handwheel/indicator

737





ROHS