Data Sheet for Precision adjustment Knobs



Precision adjustment knob with digit role and locking mechanism

Series MCD



Adjustment knob MCD in Ø30,5 mm housing with 3 digit display (10 rev.) and locking mechanism

- Knob with 3 digit display
- With locking mechanism
- For 3..6,35 mm shafts
- MCDK version without decorative ring around the lens

The MCD series allows a very precise manual handling with 10 revolutions. The lock prevents unintentional adjustments.

Data adjustment knob					
Number of full revolutions	10				
Counter range of the adjustment knob	3 digit counter role (000999)				
Brake available	yes				
For shaft diameter	3 mm / 3,175 mm / 4 mm / 6 mm / 6,35 mm				
Shaft length (of sensor) over panel	max. 18 mm, min. 11 mm				
Housing dimensions	30,5 mm				
Housing depth	31,5 mm				
Knob diameter	23 mm				
Operating temperature range	-30+60°C				
Storage temperature range	-30+60°C				
Protection grade (IEC 60529)	IP42				
Colour adjustment knob	Black - MCD with decorative ring, MCDK without				
Material knob/housing	Plastic and metal				
Mass	ca. 30 g				
Mounting parts included in delivery	Fixing spacer, fixing ring, washer, hexagon socket wrench				

Order code							
Description	Selection: standard=black/bold, possible options=grey/cursive						
Series:	MCD						
Decorative ring: With decorative ring Option without decorative ring		<u>-</u> K					
For shaft diameter: Ø 6,00 Ø 6,35 Option Ø 3 Option Ø 3,175 Option Ø 4			6 MM 1/4 " 3 MM 3,17 MM 4 MM				

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