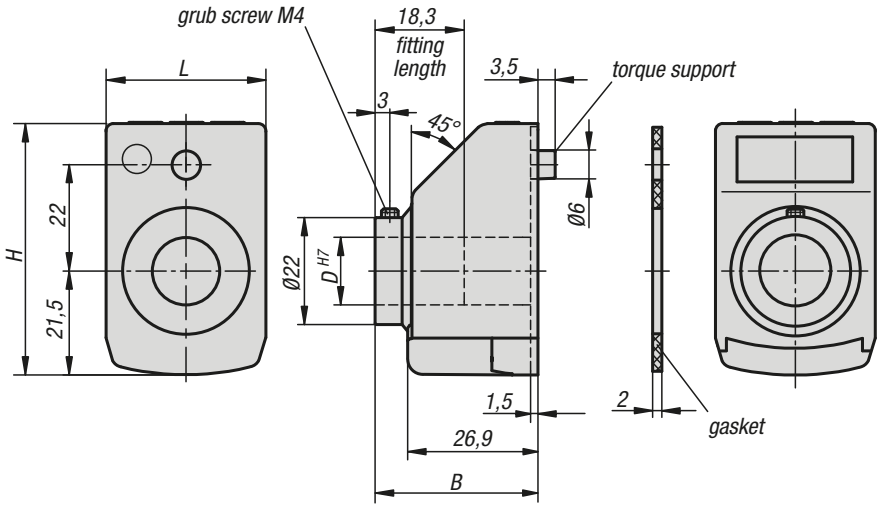
Position indicators

freely programmable





Material:
Housing plastic.
Hollow shaft steel.
Screen LCD display.
Grub screw steel.

Version:
Hollow shaft black oxidised.
Grub screw black.

Sample order not programmed:
K0771-12
(position indicator with assembly position 1, colour black)

Sample order programmed:
K0771.0200021120
(see sample order on following page)

Note:
The electronic position indicators offer diverse opportunities compared to mechanical position indicators because they display angles as well as uncommon spindle pitches and record each fraction of spindle movement.

* Freely programmable parameters using the programming software K0411.09.

Technical data:
– LCD Display with 5 digits
– Digit size approx. 8 mm
– Display range from -19999 ... 99999
– Hollow shaft Ø 14 H7 mm
– Operating temperature -10 °C to +60 °C
– Storage temperature -30 °C to +80 °C
– Revolution max. 600 rpm
– Lithium battery button cell 3V, type CR 2032. service life ca. 2 years
– Vibration-resistance acc. to DIN IEC 68-2-6 10 g / (5 ... 150 Hz), 20 g / (100 ... 2000 Hz)
– Shock-resistance acc. to DIN IEC 68-2-27 30 g / 15 ms
– EMC DIN EN 61000-4-2; DIN EN 61000-4-4
– Protection IP 51

Features:
– indicated value and decimal point freely programmable
– linear or angle mode
– function key for zero-point position
– function key for switching between the absolute dimension and chain dimension
– programming of an offset value directly at the device
– easy battery change

Accessories:
– reducing bushes K0412
– programming software K0411.09

KIPP Position indicators programmed

Order No.	Version 1	Version 2	B	D	H	L
K0771.	See sample order for position Indicators programmed	freely programmable	33,6	14	52	33

KIPP Position indicators not programmed*

Order No.	Assembly position	Main colour	Version 2	Order No. software
K0771.11	1	orange	freely programmable	K0411.09
K0771.12	1	black	freely programmable	K0411.09
K0771.31	3	orange	freely programmable	K0411.09
K0771.32	3	black	freely programmable	K0411.09