

Datasheet



- Clear LCD display
- Hollow shaft Ø20 mm or Ø25 mm blued steel
- Direct mounting on the adjusting absolute dimension and chain-switching without resource and quickly freely programmable
- Area of Applications: distance and angular adjustment in mechanical engineering
- Changing the battery in the mounted state possible
- Battery lifetime 1 year



Mechanical Data

Hollow Shaft	EP20 EP25	Ø20 H7 mm Ø25 H7 mm
Wight		320 g
Display		LCD 10 mm high-digits
Indicating Range		-999999; +999999
Number of Revolution		max. 1.000 rpm
Resolution		4.000 Imp./rev.
Operating Temperature		0°C to +50°C
Humidity		30 to 90% (no condense)
IP-Rating		IP54
Electromagnetic compatibility		2004/108/EC

Electrical Data

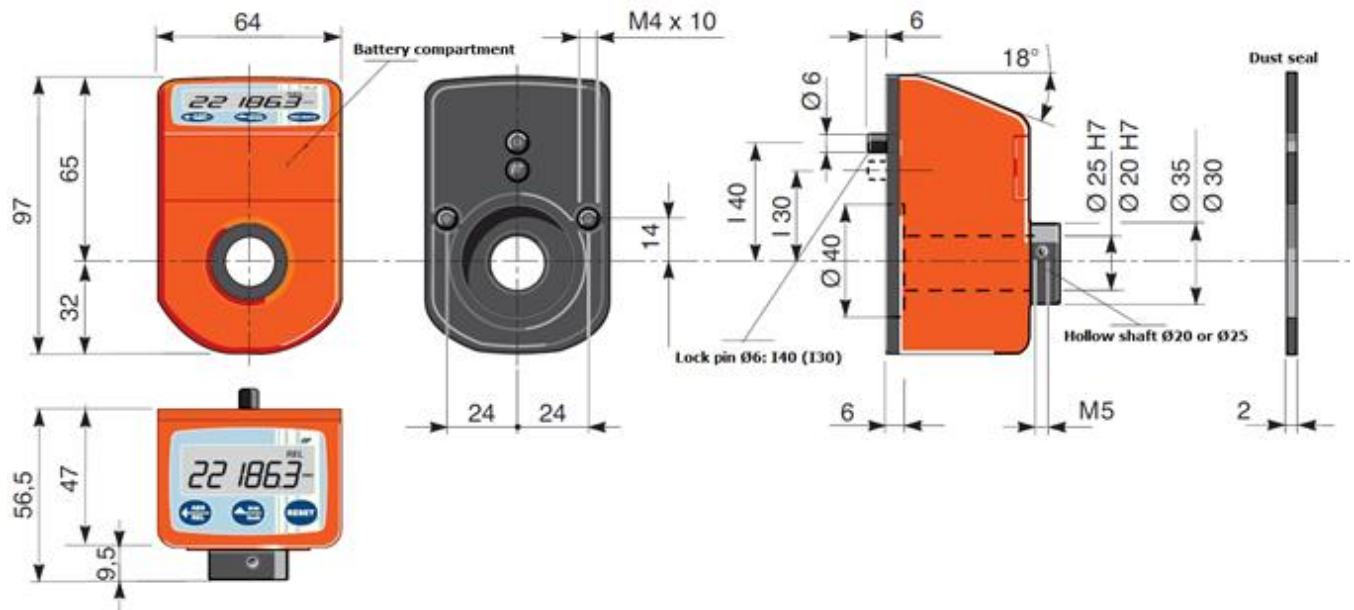
Power Supply	1,5 V (battery-powered 2x AA)
Lifetime of Battery	1 year
Keyboard	3 function keys
Available Function	reset/preset, absolute/incremental measuring value, conversion mm/Inch, Display in degree, 3 different zero points for correction

Position of Indicators



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Dimensions



Accessories

- Mounting Flange



- Reducing Bushes

Ordering Example

Type EP20 - A - R - FL-B F20 - D12
 EP25

View

A = View A
 B = View B

Housing Color

R = orange
 G = black

Optional

FL-B F20= Mounting Flange; Ø20 mm
 FL-B F25= Mounting Flange; Ø25 mm

D = Reducing Bushes /
 Ø10; Ø12; Ø14; Ø15; Ø16; Ø17; Ø18