Linear measuring technology



Length measuring kits with measuring wheel

Measuring wheelsystem incl. encoder / preset counter Incremental / absolute



The (metric) measuring kit is a complete solution for the quick and simple implementation of length measurements on products in movement.

Flexible

- Various measuring wheels for various applications:
 - Hytrel for the textile industry.
 - Vulkollan for the wood, paper, metal and plastics industry.
- Resolution 1 mm.

Easy operation

- The encoder support ensures an optimal load on the encoder shaft.
- No additional power supply is required for the encoder, since it can be powered directly by the preset counter.

Single componente

Single components				Order no.
Flexible holding device for encoders	Countersunk bore DIN74 Km3	Guide rods Flange	stainless steel Al	8.0010.7000.0004
Measuring wheels		0.2 m measuring wheel, plastic corrugated 0.5 m measuring wheel, plastic smooth 0.5 m measuring wheel, plastic corrugated		8.0000.3297.0010 8.0000.3547.0010 8.0000.3597.0010
Encoder		Sendix 5000 for 0.2 m measuring wheel, 1 mm resolution Sendix 5000 for 0.5 m measuring wheel, 1 mm resolution		8.5000.8354.0200 8.5000.8354.0500
Standard cordset		with 2 m [6.56'] P	VC cable, M12	05.00.6041.8211.002M
Preset counter		923 LCD preset co	ounter, 10 30 V DC, 1 preset	6.923.0100.300