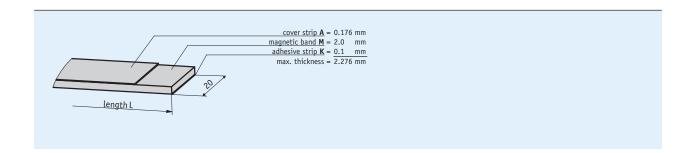
# Magnetic band MB4000 Incrementally coded scale, pole length 40 mm

#### **Profile**

- Easy adhesive mounting, self-assembly possible
- Without carrier strip





### Mechanical data

Feature	Technical data	Additional information
Material	stainless steel	cover strip
Band width	20 mm	
Band thickness	2 mm	without cover strip or adhesive tape
Mounting type	adhesive connection	double-sided tape premounted

## System data

Feature	Technical data	Additional information
Pole length	40 mm	
Measuring range	∞	

#### **Ambient conditions**

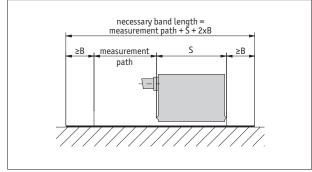
Feature	Technical data	Additional information
Ambient temperature	-20 70 °C	
Storage temperature	-40 70 °C	
Relative humidity	100 %	condensation admissible

#### **Order**

## Ordering information

The necessary tape length is calculated from: Measured distance + sensor length "S" + (2 x forerun or overrun "B", resp.).

S	see the drawing of the sensor used
В	100 mm (forerun and overrun)



 $Symbolic\ representation$ 

#### Ordering table

Feature	Ordering data	Specification	Additional information
Length	A	<b>00.10 50.0</b> m, in intervals of 0.1 m	ordering detail, see "Ordering information"
Adhesive carrier tape	TM	with	
	TO	without	
Cover strip	A0	without	
	AM	with	

#### Order key

Scope of delivery: MB4000