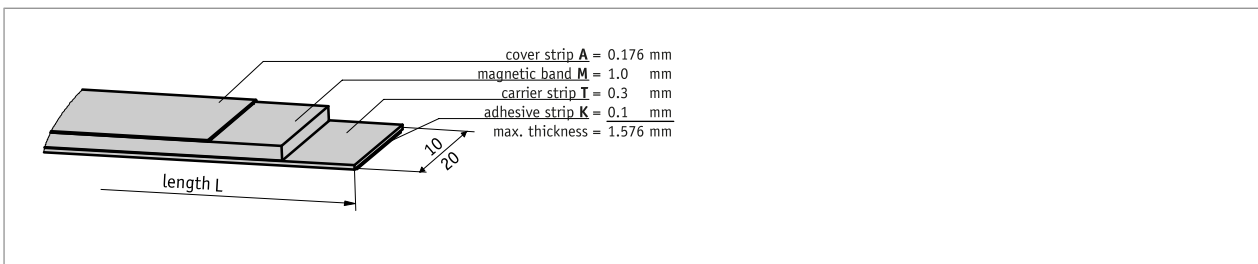
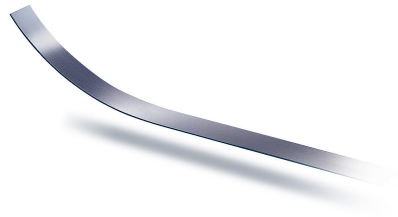


Profile

- Easy adhesive mounting, self-assembly possible
- Reels up to 100 m available



Mechanical data

Feature	Technical data	Additional information
Material	rustproof stainless steel	cover strip
Band width	10, 20 mm	
Band thickness	1.4 mm	without cover strip
Mounting type	adhesive connection	double-sided tape premounted

System data

Feature	Technical data	Additional information
Pole length	20 mm	
Measuring range	∞	

Ambient conditions

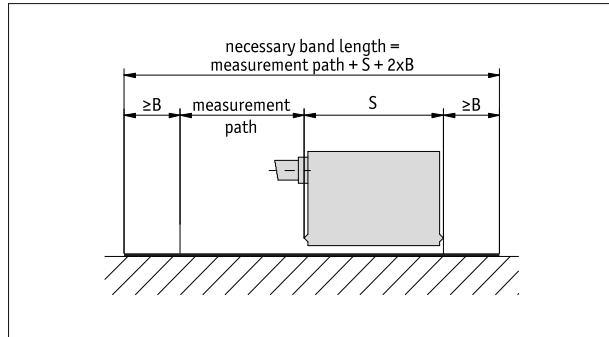
Feature	Technical data	Additional information
Ambient temperature	-20 ... 70 °C	
Storage temperature	-40 ... 70 °C	
Expansion coefficient	$(11 \pm 1) \times 10^{-6}/K$ $(16 \pm 1) \times 10^{-6}/K$	spring steel stainless steel
Relative humidity	100 %	condensation admissible

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
B	50 mm (forerun and overrun)



Symbolic representation

■ Ordering table

Feature	Ordering data	Spezifikation	Additional information
tapewidth	A 10 20	in mm in mm	
material carrier tape	B St VA	steel stainless steel	
length	C ...	00.10 ... 100 m, in intervals of 0.1 m	"ordering detail, see "Ordering information""
adhesive carrier tape	D TM TO	with without	
cover strip	E AM AO	with without	

■ Order key

MB2000 - - - - -



Scope of delivery:
MB2000



Accessories you can find:
Profile rail PS
Profile rail PS1
Protective band SB

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