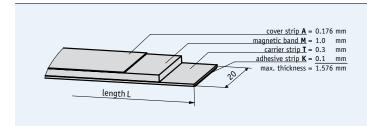
## **Profile**

Easy adhesive mounting, self-assembly possible





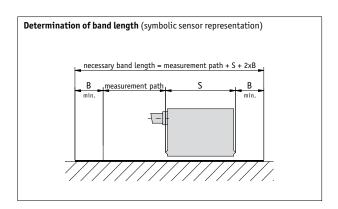
# Mechanical data

Feature	Technical data	Additional information	
Measuring length	max. 5120 mm		
Band width	20 mm		
Thickness	1.4 mm	without cover strip	
Accuracy class	±50 μm	bei T <sub>II</sub> = 20 °C	
Temperature coefficient	(11±1) x 10 <sup>-6</sup> /K		
Operating temperature	-20 +70 °C		
Storage temperature	-40 +70 °C		
Humidity	100 % rh	condensation permitted	
Mounting type	glued joint	pre-assembled double-sided adhesive strip	
Cover strip material	stainless steel		

5.2

### **Order**

The necessary band length is calculated as follows: Measured path + sensor length "S" + (2 x lead-in and lead-out "B"). Sensor length "S" refer to the drawing of the employed sensor, lead-in and lead-out "B" = 5 mm.



## Order table

Feature	Order data	Specifications	Additional information
Length of magnetic band	A	0.2 75 m, in steps of 0.1 m	Order information, see "Determination of band length"
Adhesive carrier strip	TM	with	
	TO D	without	
Cover strip	AM C	with	
	A0	without	

#### Order code



