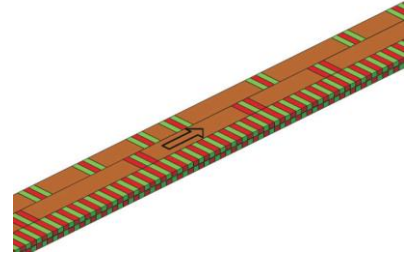


# Datasheet

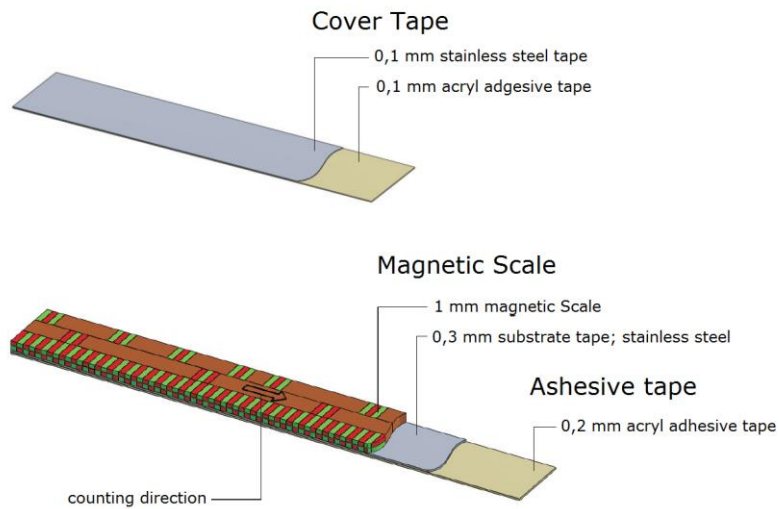
- Insensitive to oil, humidity, dust and shavings
- wear-free
- cost-effective solution
- variable lengths
- easy mounting with attached double sided adhesive tape



## Technical Data

Material	plastic, stainless steel
Length	max 100 m
Accuracy	3; 5 $\mu\text{m}$ (refers to length 1m)
Pole pitch	1; 2 mm
Reference mark	on request
Cover Tape	DB01
Operating temperature	-20°C to +80°C
Temperature coefficient	$\pm 11 \mu\text{m/k}$

## Dimension



## Ordering Example

Type	PMA	-	1	5	-	1,0	-	DB01
<b>Pole Pitch</b>								
1	= 1mm							
2	= 2 mm							
<b>Accuracy</b>								
3	= 3 $\mu\text{m}$							
5	= 5 $\mu\text{m}$							
<b>Measuring length</b>								
1,0	= 1,0 m							
<b>Cover tape</b>								
DB01								