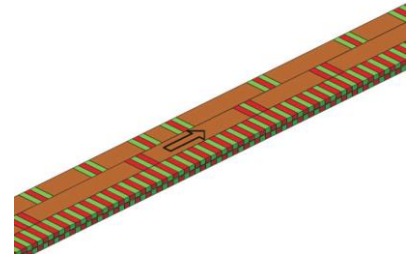


Datasheet

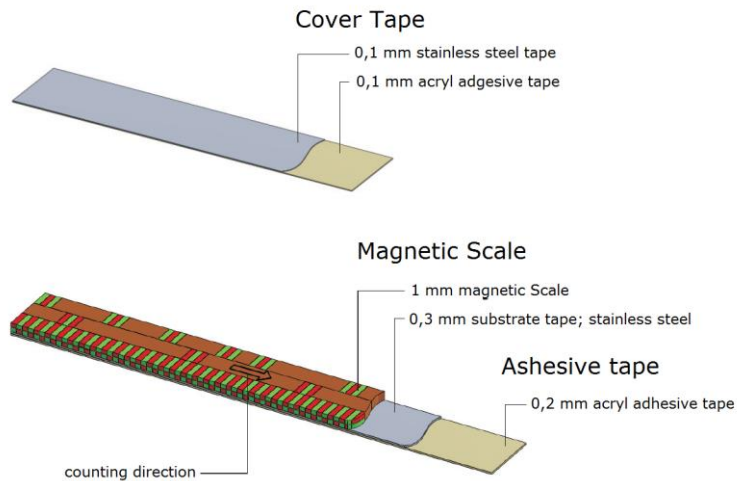
- Insensitive to oil, humidity, dust and shavings
- wear-free
- cost-effective solution
- variable lengths
- easy mounting with attached double sided adhesive tape



Technical Data

Material	plastic, stainless steel
Dimensions	10 mm x 1,5 mm (W x H) (without cover tape)
Length	max. 30 m
Bending Radius	min. 80 mm
Accuracy	±20 µm (refers to length 1m)
Pole Pitch	2 mm
Reference mark	on request
Cover Tape	DB01; DB50
Operating temperature	-40°C to +100°C
Temperature coefficient	±11 µm/k

Dimension



Ordering Example

Type	MBA2	-	20	-	1,0	-	DB01
Accuracy							
20	= 20 µm						
Measuring length							
1,0	= 1,0 m						
Cover tape							
DB01							
DB50							