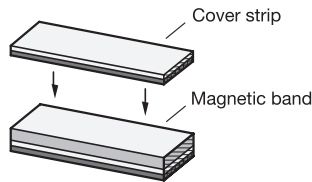


Metric

elesa
Original design M-BAND-10

Assembly instruction



Metric table

b ±0.2	Length l in meters									s
	0.5	1	1.5	2	2.5	3	4	5		
10 0.394										1.66 0.07

Dimensions in: millimeters / inches

Specification

Magnetic band

- Magnetic strip
Magnetized plastic band
- Coefficient of expansion $17 \times 10^{-6} / K$
- Pole length 5 mm, precision $\pm 40 \mu m$
- Carrier strip
Stainless steel
- Adhesive strip
Acrylate

Cover strip

- Protective strip
Stainless steel
- Adhesive strip
Acrylate

Operating temperature

-40 °F to +212 °F (-40 °C to +100 °C)

RoHS

On request

- Magnetic band in other lengths

Magnetic bands EN 7110.2 are designed as accessories for magnetic measuring systems EN 7110 and are fastened using adhesive strips. They consist of two separate parts, the magnetic band and the cover strip. The cover strip protects the magnetic band from damage. The magnetic bands can be glued on all clean and suitable surfaces. The cover strip is then glued on the magnetic band.

see also...	Page
EN 7110 Magnetic Measuring Systems	QVX

How to order

EN7110.2-10-1	1	Width b
	2	Length l

1.1
1.2
1.3
1.4
2.1
2.2
2.3
2.4

