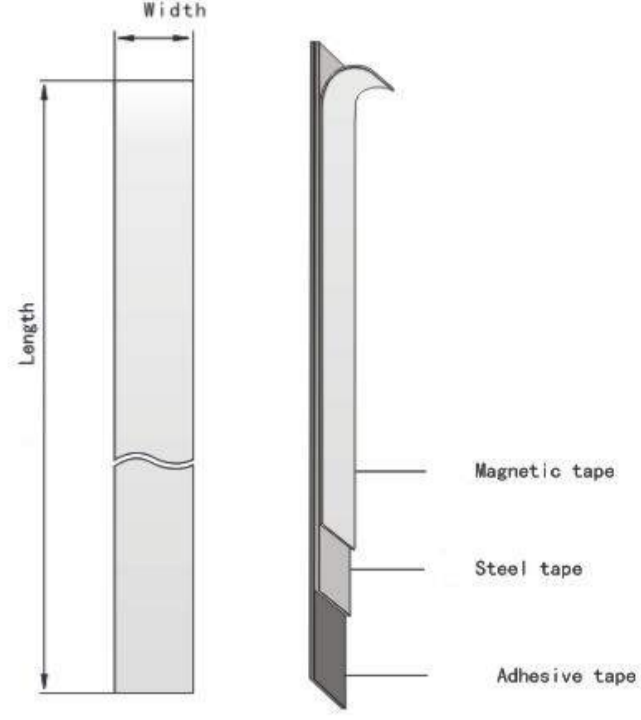


Magnetic Scale MB5 & MB2

incrementally coded scale, pole length 5mm & 2mm

Features:

- Easy adhesive mounting;
- Insensitive to humidity and oil
- Long range, high accuracy;
- Easy storage and transportation;
- Can be customized.

**Data: MB5**

Item	Technical Data	Additional information
Pole length	5mm	
Measuring length	Infinite	
Width	8,10,12mm	
Thickness	0.5,1.0,1.5mm	
Accuracy class	$\pm 0.03\text{mm}$, $\pm 0.05\text{mm}$	
Operating temperature	-20~+70°C	
Storage temperature	-40~+90°C	
Mounting type	Glued joint	

Order table:

Item	Order data	Specification	Additional information	
Length	2	A	2m 01...90m	Standard In steps of 0.1 m
		B	8mm 10mm 12mm	Standard
Width	8 10 12	C	0.5mm 1.0mm 1.5mm	Standard
		D	$\pm 0.05\text{mm}$ $\pm 0.03\text{mm}$	Standard
		E	With special alloy steel With stainless steel Without	Standard
Carrier strip	ZY ZSS ZN	FY	With	Stainless steel
		FN	Without	

Order code:

MB5 - - - - -
A B C D E

Data: MB2

Item	Technical Data	Additional information
Pole length	2mm	
Measuring length	Infinite	
Width	8,10,12mm	
Thickness	0.5,1.0,1.5mm	
Accuracy class	$\pm 0.03\text{mm}$, $\pm 0.05\text{mm}$	
Operating temperature	-20~+70°C	
Storage temperature	-40~+90°C	
Mounting type	Glued joint	

Order table:

Item	Order data	Specification	Additional information	
Length	2	A	2m 01...90m	Standard In steps of 0.1 m
		B	8mm 10mm 12mm	Standard
Width	8 10 12	C	0.5mm 1.0mm 1.5mm	Standard
		D	$\pm 0.05\text{mm}$ $\pm 0.03\text{mm}$	Standard
		E	With special alloy steel With stainless steel Without	Standard
Carrier strip	ZY ZSS ZN	FY	With	Stainless steel
		FN	Without	

Order code:

MB2 - - - - -
A B C D E

Manyetik bant MB5 & MB2 :

Manyetik sensörün temassız olarak yakla ık 0.5 / 1,5 mm okuma aralı ı ile okuma yaptı ı do rusal erit ve yuvarlak manyetik mıknatıs modelleridir bu mıknatıslar özellik olarak üzerlerinde 5 mm ve 2mm aralıklarla kutuplar dizilidir ve manyetik sensör bu kutup aralıklarından temassız bir ekilde okuma yaparak dijital çıkı ı verir ve pulse üretir kullanımı ve uygulaması kolay bir üründür fiyat performans açısından uygun maliyetli olup uygulamalara esnek bir çözüm sunar.