

MT2, MT5

Magnetic Tape

MP1, MP2

Aluminium Profile

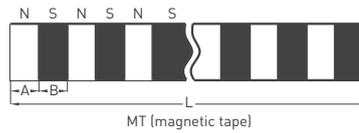
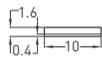


- 2 or 5 mm pole pitches
- $\pm 40 \mu\text{m}$ accuracy
- Self adhesive magnetic tape
- IP 67 protection level

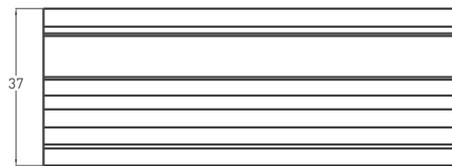
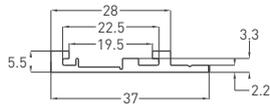
Magnetic Tape Technical Specifications

Pole pitch	2 mm, 5 mm
Accuracy	$\pm 40 \mu\text{m}$
Dimensions	10 mm x 1,5 mm
Max. stroke	Up to 50 m single piece
Cover strip	Stainless steel
Mechanical fixing	Self adhesive
Protection level	IP 67
Operating temperature	-20°C ... +80°C
Storage temperature	-30°C ... +90°C

Mechanical Specifications

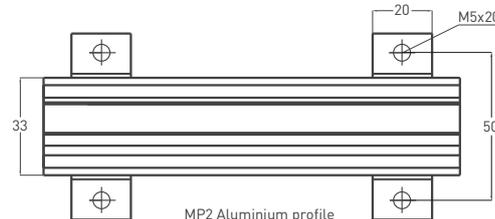
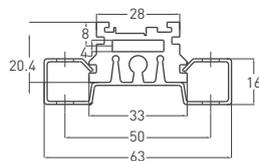


Pole pitches	A(mm)	B(mm)	L
MT 2	2	2	Up to 50m single piece.
MT 5	5	5	



MP1 Aluminium profile

Model	Length
MTP	1M
MTP (protection steel)	1M : 1 meter (up to 50 meters)



MP2 Aluminium profile

Model	Length
MPP	1M
MPP (protection steel)	1M : 1 meter (up to 50 meters)

Ordering Procedure

Model	Pole pitch	Accuracy	Length
MT	5	A40	1M
MT	2 : 2 mm 5 : 5 mm	A40 : ± 40	1M : 1 meter (up to 50 meters)

Model	Length
MP1	1M
MP1 MP2	1M : 1 meter (up to 3 meters)