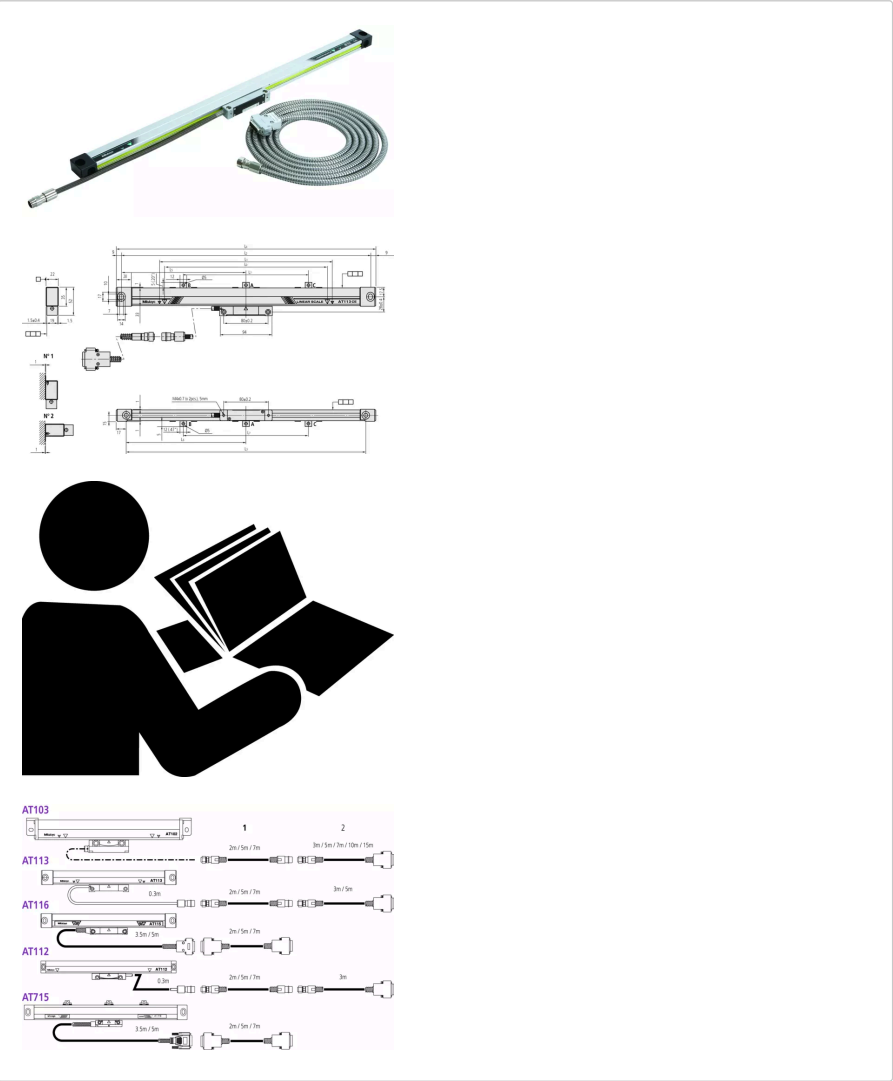




Linear Scale AT113

Item number: 539-209-40

Images



Description

These linear scales are built for limited installation space

- Glass scale - Zero not coded
- Expansion factor $(8 \pm 1) \times 10^{-6}/K^{-1}$
- An armoured inox signal cable is used to connect the DRO counter

Specification

Model:	AT113-500F
Accuracy:	High-accuracy type (3+3L/1000) μm L = Effective range (mm)
Output waveform:	Two 90° phase-shifted sinusoidal signals
Max. drive speed:	120 m/min
Signal period:	20 μm
Scale reference points:	50 mm
Dust/water protection level:	IP53

Cable length:	3.5 m
Effective Length:	500 mm
Mass:	1.86 kg

Accessories

Optional accessories:



Extension Cable 2M

Art No. 09AAA033A
£230.00 ex. VAT



Extension Cable 5M

Art No. 09AAA033B
£323.00 ex. VAT



Extension Cable 7M

Art No. 09AAA033C
£381.00 ex. VAT



Linear Scale Counter KA-212

Art No. 174-183D
£464.00 ex. VAT



Linear Scale Counter KA-213

Art No. 174-185D

£567.00 ex. VAT