Auckland: (09) 2717 234
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Product Brochure For D5209

170mm Sino Digital Readout Scale - MK-500-170/5U

Compact Scale
5µm Resolution



ORDER CODE:	D5209
MODEL:	~
Type:	Compact Scale
Travel - Maximum (mm):	170
Overall Length (L) (mm):	~
Scale Resolution (µm):	5
Grating Pitch:	~
Accuracy (µm):	±3 - ±5
Output Signal:	~
Connector:	~
Cable Length (Metre):	3
Working Temperature (°C):	~
Sealing Protection Class:	~
Maximum Speed (M/min):	~
Reference Point:	~
Width x Height (W x H) (mm):	~
Backing Support Plate (Yes / No):	Yes

Description

Sino MK series DRO scales offer an affordable low cost solution for your Lathe or Milling machine digital readout requirements. Scales lengths available in a range from 170mm to 1020mm.
Compact scales available ranging from 170mm to 270mm specially designed to suit X-Axis travels on Lathes.

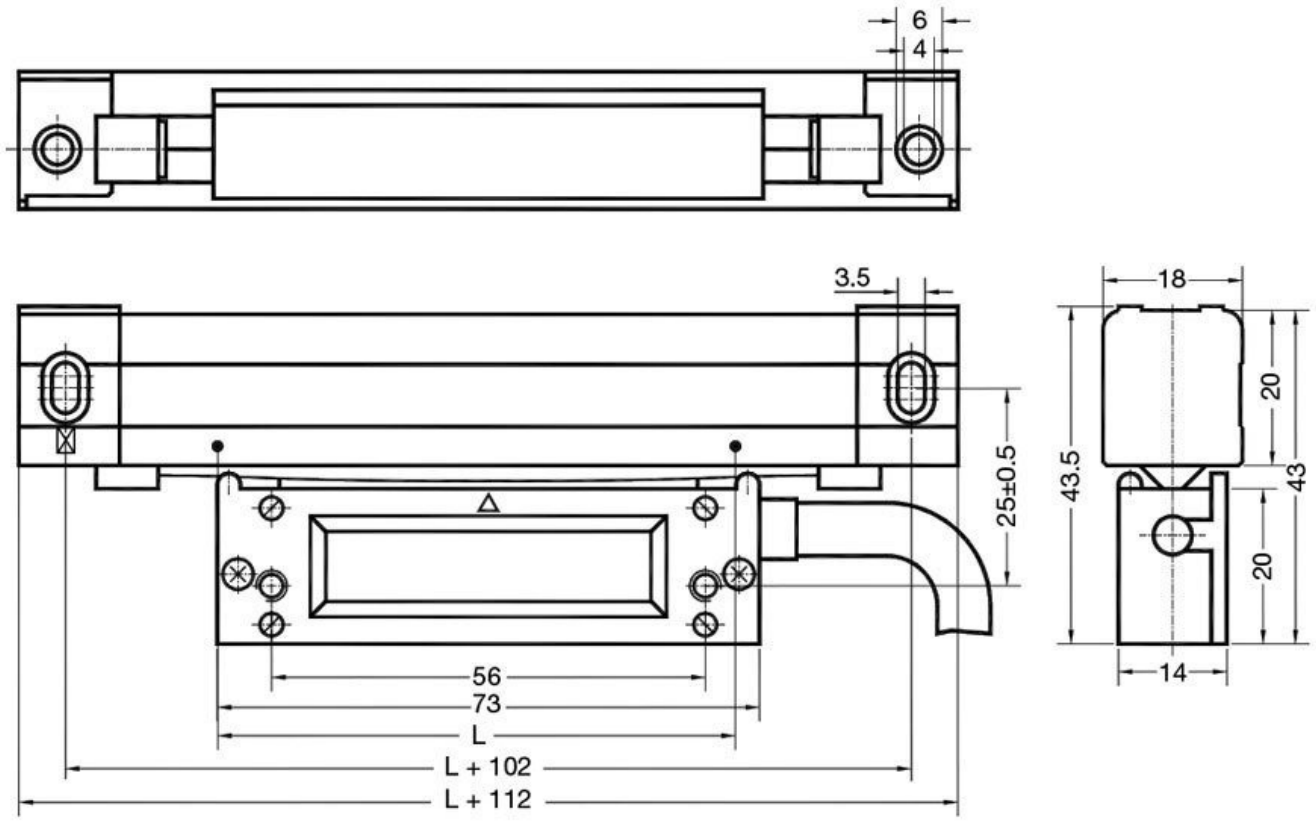
Features

- Compact body designed for mounting on Lathe X-Axis travels
- Scale body made from extruded aluminium with wiper seals
- Glass scale with 5µm resolution
- 3m connection cable with 9 pin D-Sub connector
- The slide carrier of the MK series scales uses Japanese NSK bearings to provide high precision, low noise and long service life
- Includes mounting backing plate, cover & mounting screws
- An easy-to-follow D.I.Y. Installation Manual is supplied with each system, complete with illustrations and mounting brackets

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Sino MK-500 Series Compact Scales



L = Effective measuring length of scale

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Specific Features



Shown Assembled



Reader Head



DSub9 Male Plug



Included Parts