

**SINO MK-300-270/5U**

**SINO**

**270mm Sino Digital Readout Scale**

**Standard Scale**



**SINO 270mm Sino Digital Readout Scale MK-300-270/5U**



Shown Assembled



Reader Head



DSub9 Male Plug



Included Parts

**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**

- 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

**Specifications**

<b>ORDER CODE</b>	D5212
<b>MODEL</b>	~
<b>Type</b>	Standard Scale
<b>Travel - Maximum (mm)</b>	270
<b>Overall Length (L) (mm)</b>	~
<b>Scale Resolution (µm)</b>	5
<b>Grating Pitch</b>	~
<b>Accuracy (µm)</b>	~
<b>Output Signal</b>	~
<b>Connector</b>	~
<b>Cable Length (Metre)</b>	3
<b>Working Temperature (°C)</b>	~
<b>Sealing Protection Class</b>	~
<b>Maximum Speed (M/min)</b>	~
<b>Reference Point</b>	~
<b>Width x Height (W x H) (mm)</b>	~
<b>Backing Support Plate (Yes / No)</b>	Yes