

**TOOLMASTER**



**Surface Marking Out Gauge**

**225 & 300mm Spindles**



## TOOLMASTER Surface Marking Out Gauge



Includes 225 & 300mm Spindles

### Description

Base dimensions 80 x 63mm, spindle length 300mm, scribe length 175mm. A basic tool for machinists and toolmakers, it is used for accurately scribing lines, transferring measurements or probing surfaces in inspection work. A fully hardened and ground base serves as an accurate reference surface. A machined Vee groove in the base allows the gauge to be used on curved surfaces. A Vee groove at the front end lets the spindle adjust to any angle above or below the base, allowing it to be used both as a height gauge and a depth gauge. Two retractable pins allow the gauge to be located against the edge of a surface plate or T-slot for linear work. A 1/4" (6.35 mm) hole in the spring loaded scribe holder allows a dial indicator to be attached for checking flatness, parallelism, heights, depths etc. Grooves on the side of the base give a comfortable grip. Well tapered scribe for better sighting while working. The scribe is hardened to RC55-60 and is tapered for a good view of the work

### Features

- A fully hardened and ground base which serves as an accurate reference surface
- A machined Vee groove in the base allows the gauge to be used conveniently on curved surfaces
- A Vee groove at the front end allows the spindle to adjust to any angle above or below the base allowing it to be used as a height and also as a depth gauge.
- Two retractable pins allow the gauge to be located against the edge of a surface plate or T-slot for linear work
- 1/4" (6.35 mm) hole in the spring loaded scribe holder allows a dial indicator to be attached conveniently making the gauge useful for checking flatness, parallelism, heights, depths etc.
- Grooves on the side of the base allow for comfortable grip.
- Well tapered scribe for better sighting while working. The scribe tip is hardened to 55-60 HRC.
- Supplied with two spindles (225 & 300mm)

### Specifications

<b>ORDER CODE</b>	M053
<b>Spindles Supplied (mm)</b>	225 & 300
<b>Includes</b>	Scribe