

UNITEST and Imperial Micrometers

Concentricity Tester / External Micrometers



UNITEST Concentricity Tester

Bench mounted for centreless workpieces

An adaptable unit for checking concentricity and runout on a range of cylindrical components without centres. The system incorporates a sprung loaded workpiece clamping system and has an anvil which is adjustable for both length and height.

Features

- 30mm diameter precision rollers
- Hardened steel roller grooves
- Hand wheel operated drive
- Hard chromed bars for sliding measuring stand
- Two measuring stands for dial test indicators
- Dial test indicator mounting holes 8mm diameter
- Single measuring stand base with inside thread M6
- Delivered in individual packages without dial test indicators



Part Number	Dimensions (mm)	Diameter Capacity (mm)	Accuracy (µ)	Weight (Kg)
1559 501	275x118x121	2 - 40	2.0	8.5

Imperial External Micrometers

Traditional external micrometer with imperial measuring barrel.

Features

- Satin chrome frame
- Tungsten carbide measuring faces
- Spindle locking lever
- Ratchet stop
- Insulated pads
- DIN 863 compliant



Specification				
Part Number	Range (Inches)	Resolution (Inches)	Weight (Kg)	
5004 101Z	0 - 1	0.0001	0.35	
5004 102Z	1 - 2	0.0001	0.45	
5004 103Z	2 - 3	0.0001	0.60	
5004 104Z	3 - 4	0.0001	0.80	