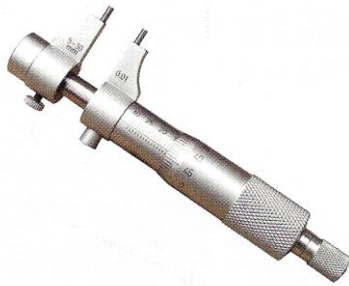




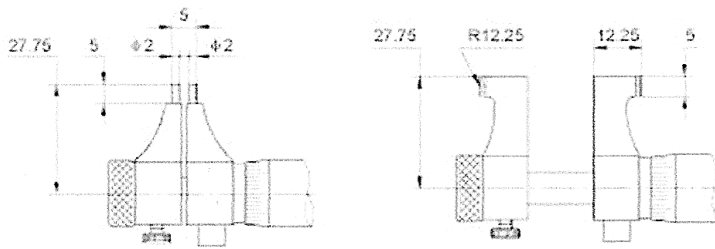
Data Sheet

ENGLISH

Mechanical Inside Micrometers



Resolution: Metric 0.01mm
 Micro fine graduations for accurate reading
 Spindle locking screw
 Ratchet stop
 Non-glare satin chrome barrel and sleeve
 Supplied in fitted case with adjustment tools



Style A

Style B

RS Code	Range mm/Inch	Setting Ring mm/inch	Accuracy mm/in
7857834	5-30	5mm	0.005
7857838	25-50	25mm	0.005

Packed Weight and Dimensions

RS Code	Manufacturers Code	Range mm	Weight g	W mm	H mm	L mm
7857834	50-350-030	5-30	360	98	32	192
7857838	50-350-050	25-50	327	105	32	198

Instructions and Care

- Check all new and in use micrometers for correct setting prior to use
- Clean micrometer spindle and measuring anvils with soft cloth or paper to remove any oil or particles which may affect the measurements
- Ensure that the micrometer is thermally stabilised with the temperature where it is to be used
- Ensure that the spindle lock is off
- Insert the micrometer anvils into the setting ring
- Close the anvils into the setting ring using the ratchet stop to make the final adjustment
- The micrometer should now read the same size as the marking on the setting ring.
- If the size indicated on the micrometer does not coincide with the size marked on the setting ring, small adjustments can be made by using the "C" spanner provided
- Insert the "C" spanner into the hole at the back of the sleeve and gently turn the sleeve in the direction required to achieve correct line up
- The micrometer is now set and ready for use
- Clean micrometers and check setting position regularly during use to ensure their continued accuracy
- After use always clean and replace the micrometer in its box