

for Cameras

Circuit Board Inspection

Printed Letters Inspection

# TS-1

## Small Type Pocket Micrometer



**TS-1-7**  
 Pocket Micrometer 7x  
 Magnification: 7x  
 Outside Dia.: 43mm  
 Length: 53 - 60mm  
 Field of View: 32mm  
 Working Distance: 25mm  
 Lens Construction: 2 Groups - 3 Elements



**TS-1-10**  
 Pocket Micrometer 10x  
 Magnification: 10x  
 Outside Dia.: 43mm  
 Length: 48 - 55mm  
 Field of View: 32mm  
 Working Distance: 25mm  
 Lens Construction: 2 Groups - 4 Elements



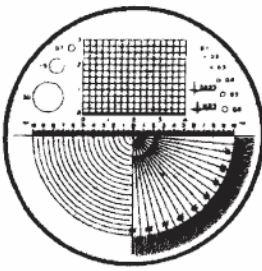
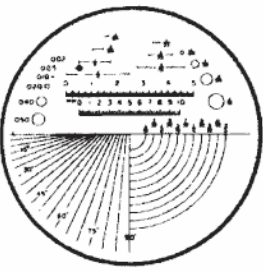
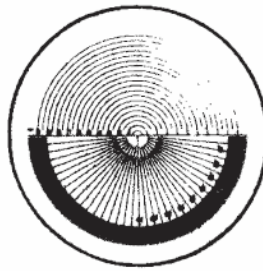
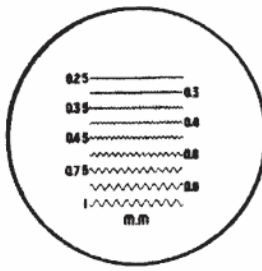
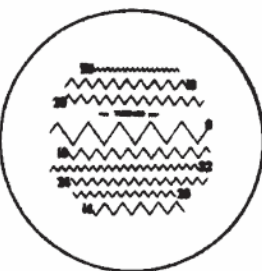
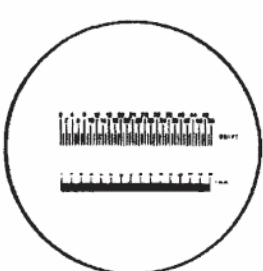

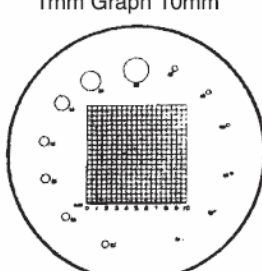
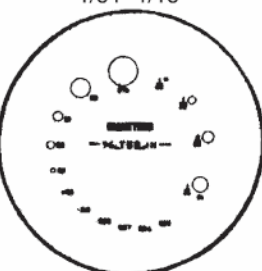
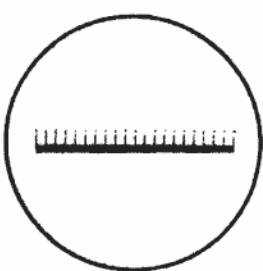
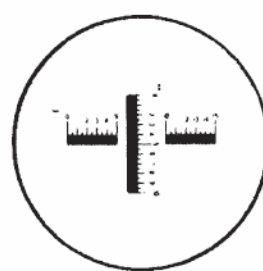
**TS-1-15**  
 Pocket Micrometer 15x  
 Magnification: 15x  
 Outside Dia.: 38mm  
 Length: 25 - 30mm  
 Field of View: 24mm  
 Working Distance: 7.52mm  
 Lens Construction: 3 Groups - 4 Elements

### Features

- With Straight Acrylic Tube for all the Micrometers and available to observe an object around corners.
- With removable Scale-Ring and selectable a favorite Scale.
- Basic Scale for TS-1-7 & TS-1-10 is NO. 100 and TS-1-15 is No. 1 (15x).
- TS-M1 (11 kinds) is for TS-1-7 & TS-1-10 and TS-M2 (2 kinds) is for TS-1-15. (ref. under drawings)
- With Case.

### Option

- Interchangeable Scales: TS-M1 (for 7x & 19x) - TS-M2 (for 15x)

<p><b>No.100</b></p> <p>Dia., Graph, Angle &amp; Radius</p> 	<p><b>No.101</b></p> <p>Dia., Scale, Angle &amp; Radius</p> 	<p><b>No.102</b></p> <p>Angle and Radius</p> 	<p><b>No.103</b></p> <p>Screw Pitch</p> 
<p><b>No.104</b></p> <p>Inch 8 - 50 Mounts</p> 	<p><b>No.105</b></p> <p>Scale. 0.1mm &amp; 0.001ft</p> 	<p><b>No.106</b></p> <p>Thickness 0.02 - 0.16mm</p> 	<p><b>No.107</b></p> <p>Graph mm, Circle 0.1-2.5mm, 1mm Graph 10mm</p> 
<p><b>No.108</b></p> <p>Dia. Circle 0.05-3.0mm, 1/64"-1/16"</p> 	<p><b>No.109</b></p> <p>Scale 20mm</p> 	<p><b>No.110</b></p> <p>Cros Scale</p> 	<p><b>for 15x</b></p> <p>No. 1: 0.1mm interval          No. 2: 0.05mm Interval</p> 