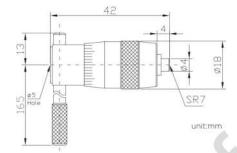


Inside Micrometers - Interchangeable Rod Type 242 Series



242-40-1



FEATURES

- Graduation: .001" / 0.01mm.
- Accuracy: Metric (6 + L/50) µm
 Inch [0.0003 + 0.00005 (L/2)]"
 L=Maximun measuring Length (mm)/(inch)
- Rods marked with its measuring range
- · Satin chrome finish throughout
- All contact points hardened for extra long tool life
- With locking clamp
- Zero point can be readjusted by rotating the micrometer head sleeve
- · Carbide tipped measuring faces

| Inch | | | | | | | | | |
|----------|-------|-------------|------------|----------------|------------------|-----------------------|--|--|--|
| Code No. | Range | Head Travel | Graduation | Spacing Collar | Diameter Of Rods | Note | | | |
| 242-02-1 | 1-2" | .25" | .001" | - | Ø.248" | 1" Mic Head & 2 Rods | | | |
| 242-08-1 | 2-8" | .50" | .001" | .500" | Ø.248" | 2" Mic Head & 6 Rods | | | |
| 242-12-1 | 2-12" | .50" | .001" | .500" | Ø.248" | 2" Mic Head & 10 Rods | | | |
| 242-20-1 | 8-20" | 1.00" | .001" | 1", 2" | Ø.355" | 8" Mic Head & 3 Rods | | | |
| 242-40-1 | 8-40" | 1.00" | .001" | 1", 2" | Ø.355" | 8" Mic Head & 8 Rods | | | |

| Metric | | | | | | | | |
|----------|------------|-------------|------------|----------------|------------------|-------------------------|--|--|
| Code No. | Range | Head Travel | Graduation | Spacing Collar | Diameter Of Rods | Note | | |
| 242-02-0 | 25-50mm | 7mm | 0.01mm | - 1 | Ø6.3mm | 25mm Mic Head & 2 Rods | | |
| 242-08-0 | 50-200mm | 13mm | 0.01mm | 13mm | Ø6.3mm | 50mm Mic Head & 6 Rods | | |
| 242-12-0 | 50-300mm | 13mm | 0.01mm | 13mm | Ø6.3mm | 50mm Mic Head & 10 Rods | | |
| 242-20-0 | 200-500mm | 25mm | 0.01mm | 25mm, 50mm | Ø9mm | 200mm Mic Head & 3 Rods | | |
| 242-40-0 | 200-1000mm | 25mm | 0.01mm | 25mm, 50mm | Ø9mm | 200mm Mic Head & 8 Rods | | |

Note: Individual rods are matched with micrometer and should not be interchanged with other sets