

## Technical Data

Graduation: 0.01 mm / .001"  
 Accuracy:  $\pm(3+n+L/50) \mu\text{m}^*$  /  
 $\pm[.00015+.00005n+.00005(L/2)]^*$

\* n = number of rods, L = maximum measuring length (mm/inch)  
 Note: Fractions rounded up



139-001

## SERIES 139/140 – Long Range Extension Tube Inside Micrometer

- Wide range of inside measurements possible by combining extension pipes and anvils with the micrometer head.
- The sleeve is rotated to adjust the index line position when setting to a length standard.
- An inside length standard is required for accurately setting the micrometer.



139-177

## SPECIFICATIONS

### Metric

Code No.	Range	Head adjustment range	Extension rods	Main unit	Price
139-001	100 - 125 mm	25 mm	—	100 - 125 mm	£123.00
139-173	100 - 500 mm		25, 50, 100, 200 mm		£419.00
139-174	100 - 900 mm		25, 50, 100, 200, 400 mm		£467.00
139-175	100 - 1300 mm		25, 50, 100, 200, 400 (2 pcs.) mm		£545.00
139-176	100 - 1700 mm		25, 50, 100, 200, 400 (3 pcs.) mm		£632.00
139-177	100 - 2100 mm		25, 50, 100, 200, 400 (4 pcs.) mm		£690.00
140-157	1000 - 2000 mm	50 mm	50, 100 (2 pcs.), 200, 500 mm	1000 - 1050 mm	£1780.00
140-158	1000 - 3000 mm		50, 100 (2 pcs.), 200, 500, 1000 mm		£1870.00
140-159	1000 - 4000 mm		50, 100 (2 pcs.), 200, 500, 1000 (2 pcs.) mm		£2460.00
140-160	1000 - 5000 mm		50, 100 (2 pcs.), 200, 500, 1000 (3 pcs.) mm		£3060.00

### Inch

Code No.	Range	Head adjustment range	Extension rods	Main unit	Price
139-002	4 - 5"	1"	—	4 - 5"	£123.00
139-178	4 - 20"		1", 2", 4", 8"		£419.00
139-179	4 - 36"		1", 2", 4", 8", 16"		£467.00
139-180	4 - 52"		1", 2", 4", 8", 16" (2 pcs.)		£545.00
139-181	4 - 68"		1", 2", 4", 8", 16" (3 pcs.)		£632.00
139-182	4 - 84"		1", 2", 4", 8", 16" (4 pcs.)		£690.00
140-161	40 - 80"	2"	2", 4" (2 pcs.), 8", 20"	40 - 42"	£1780.00
140-162	40 - 120"		2", 4" (2 pcs.), 8", 20", 40"		£1870.00
140-163	40 - 160"		2", 4" (2 pcs.), 8", 20", 40" (2 pcs.)		£2460.00
140-164	40 - 200"		2", 4" (2 pcs.), 8", 20", 40" (3 pcs.)		£3060.00

## DIMENSIONS

