

- Resolution 0.001mm/0.00005" (resolution of 3127-275 and 3127-300 is 0.001mm/0.0001")
- IP65 dust/waterproof
- Buttons: on/off, set, mm/inch, data transmit
- Data output
- Automatic power off
- Ratchet stop
- Optional accessory: wireless transmitter code 7315-31 (receiver is needed), data output cable code 7302-31, setting ring (code 6312), micrometer stand and clamp (code 6301 and 6301-2)

3127-202

| Code | Range | Туре | Accuracy | Setting ring | Extension rod (included) | L | а | b | с |
|-----------|------------------------|------------------|----------|-----------------|-----------------------------|-----|-----|------|------|
| 3127-2* | 2-2.5mm/0.08-0.10" | A (two points) | 6µm | Ø2.5 (included) | — | 12 | _ | — | |
| 3127-3* | 2.5-3mm/0.10-0.12" | A (two points) | 6µm | Ø2.5 (included) | — | 12 | — | — | |
| 3127-4* | 3-4mm/0.12-0.16" | A (two points) | 6µm | Ø4 (included) | — | 22 | — | — | |
| 3127-5* | 4-5mm/0.16-0.20" | A (two points) | 6µm | Ø5 (included) | — | 22 | — | — | |
| 3127-6* | 5-6mm/0.20-0.24" | A (two points) | 6µm | Ø6 (included) | — | 22 | — | — | |
| 3127-8* | 6-8mm/0.24-0.31" | B (three points) | 4µm | Ø6 (included) | 100 | 57 | 1.5 | 2.5 | |
| 3127-10* | 8-10mm/0.31-0.39" | B (three points) | 4µm | Ø8 (included) | 100 | 57 | 1.5 | 2.5 | |
| 3127-12* | 10-12mm/0.39-0.47" | B (three points) | 4µm | Ø10 (included) | 100 | 57 | 1.5 | 2.5 | |
| 3127-16* | 12-16mm/0.47-0.63" | C (three points) | 4µm | Ø16 (included) | 150 | 99 | 0.5 | 6 | 4.5 |
| 3127-20* | 16-20mm/0.63-0.79" | C (three points) | 4µm | Ø16 (included) | 150 | 99 | 0.5 | 6 | 4.5 |
| 3127-25* | 20-25mm/0.79-0.98" | C (three points) | 4µm | Ø25 (included) | 150 | 105 | 0.5 | 8 | 6 |
| 3127-30* | 25-30mm/0.98-1.18" | C (three points) | 4µm | Ø25 (included) | 150 | 105 | 0.5 | 8 | 6 |
| 3127-40* | 30-40mm/1.18-1.57" | C (three points) | 4µm | Ø40 (included) | 150 | 110 | 0.5 | 14 | 12 |
| 3127-50* | 40-50mm/1.57-1.97" | C (three points) | 5µm | Ø40 (included) | 150 | 110 | 0.5 | 14 | 12 |
| 3127-63* | 50-63mm/1.97-2.48" | D (three points) | 5µm | Ø62 (included) | 150 | 127 | 0.5 | 17.5 | 14.5 |
| 3127-75* | 62-75mm/2.44-2.95" | D (three points) | 5µm | Ø62 (included) | 150 | 127 | 0.5 | 17.5 | 14.5 |
| 3127-88* | 75-88mm/2.95-3.46" | D (three points) | 5µm | Ø87 (included) | 150 | 127 | 0.5 | 17.5 | 14.5 |
| 3127-100* | 87-100mm/3.43-3.94" | D (three points) | 5µm | Ø87 (included) | 150 | 127 | 0.5 | 17.5 | 14.5 |
| 3127-125* | 100-125mm/3.94-4.92" | D (three points) | 6µm | optional | 150 | 175 | 0.9 | 29 | 25 |
| 3127-150* | 125-150mm/4.92-5.91" | D (three points) | 6µm | optional | 150 | 175 | 0.9 | 29 | 25 |
| 3127-175* | 150-175mm/5.91-6.89" | D (three points) | 7µm | optional | 150 | 175 | 0.9 | 29 | 25 |
| 3127-200* | 175-200mm/6.89-7.87" | D (three points) | 7µm | optional | 150 | 175 | 0.9 | 29 | 25 |
| 3127-225 | 200-225mm/7.87-8.86" | D (three points) | 8µm | optional | 150 | 175 | 0.9 | 29 | 25 |
| 3127-250 | 225-250mm/8.86-9.84" | D (three points) | 8µm | optional | 150 | 175 | 0.9 | 29 | 25 |
| 3127-275 | 250-275mm/9.84-10.83" | D (three points) | 9µm | optional | 150 | 175 | 0.9 | 29 | 25 |
| 3127-300 | 275-300mm/10.83-11.81" | D (three points) | 9µm | optional | 150 | 175 | 0.9 | 29 | 25 |

(mm)

Set

| Code | Range | Micrometers included | Setting ring (included) | Extension rod (included) | |
|-------------|---------------------|-------------------------------------|-------------------------|--------------------------|--|
| 3127-232 * | 2-3mm/0.08-0.12" | 2-2.5mm, 2.5-3mm | Ø2.5mm | — | |
| 3127-363 * | 3-6mm/0.12-0.24" | 3–4mm, 4–5mm, 5–6mm | Ø4mm, Ø5mm, Ø6mm | _ | |
| 3127-123 * | 6-12mm/0.24-0.47" | 6-8mm, 8-10mm, 10-12mm | Ø6mm, Ø8mm, Ø10mm | 100mm | |
| 3127-202 * | 12-20mm/0.47-0.79" | 12-16mm, 16-20mm | Ø16mm | 150mm | |
| 3127-504 * | 20-50mm/0.79-1.97" | 20-25mm, 25-30mm, 30-40mm, 40-50mm | Ø25mm, Ø40mm | 150mm | |
| 3127-1004 * | 50-100mm/1.97-3.94" | 50-63mm, 62-75mm, 75-88mm, 87-100mm | Ø62mm, Ø87mm | 150mm | |

*Supplied with manufacturer inspection certificate