

Вътромер Vogel индикаторен дигитален 16-20 мм



Electr. 3-Point Digital Bore Micrometer - IP54

- spray water proof acc. to DIN 40050 / IEC 60529
- for bore holes and blind holes
- **VOCOM-PLUS-LINE** duo data output, top model (connectivity also for Digimatic measuring devices, Mitutoyo compatible)
- LCD unit with clear reading, digit height 8 mm
- chromed finish, self-centering and self-aligning
- with friction ratchet for constant measuring pressure
- 6 - 12 mm with hardened measuring faces, from up 12 mm with tungsten carbide measuring faces
- zero setting at any position, On-/Off-button
- measuring unit switchable mm/inch, with ABS/INC-system
- data hold function, ± preset function
- incl. setting ring and with extension rod
- incl. 1x 3 V battery (type CR2032, art. no.: 2002093), with operation manual



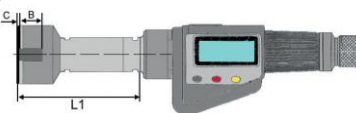
- Options
- data transfer via cable, art.-no. 2420194, see page 304
 - data transfer via WiFi, art.-no. 2040101, see page 304
 - data transfer via Bluetooth, art.-no. 209000, see page 304

Duo data output **IP 54** **CR2032** **3V** **TC** **WARRANTY 2 YEARS**

| ARTNO | mm / inch | mm / inch | mm / inch | mm / inch | L1 mm | B mm | C mm | extension rod mm | ø mm | ARTNO CC |
|--------|------------------------|-----------------|-----------|-----------|-------|------|------|------------------|------|----------|
| | | | | | | | | | | |
| 236432 | 6 - 8 / 0.24 - 0.32 | 0.001 / 0.00005 | 0.004 | 0.004 | 30 | 2.5 | 1.0 | 50 | 8 | 2394020 |
| 236433 | 8 - 10 / 0.32 - 0.40 | 0.001 / 0.00005 | 0.004 | 0.004 | 30 | 2.5 | 1.0 | 50 | 8 | 2394020 |
| 236434 | 10 - 12 / 0.40 - 0.50 | 0.001 / 0.00005 | 0.004 | 0.004 | 30 | 2.5 | 1.0 | 50 | 10 | 2394020 |
| 236435 | 12 - 16 / 0.50 - 0.63 | 0.001 / 0.00005 | 0.004 | 0.004 | 48 | 6.3 | 0.4 | 100 | 16 | 2394020 |
| 236436 | 16 - 20 / 0.63 - 0.80 | 0.001 / 0.00005 | 0.004 | 0.004 | 48 | 6.3 | 0.4 | 100 | 16 | 2394020 |
| 236437 | 20 - 25 / 0.80 - 1.00 | 0.001 / 0.00005 | 0.004 | 0.004 | 50 | 9.2 | 0.4 | 150 | 25 | 2394020 |
| 236438 | 25 - 30 / 1.00 - 1.20 | 0.001 / 0.00005 | 0.004 | 0.004 | 50 | 9.2 | 0.4 | 150 | 25 | 2394020 |
| 236439 | 30 - 40 / 1.20 - 1.60 | 0.001 / 0.00005 | 0.004 | 0.004 | 50 | 9.2 | 0.4 | 150 | 30 | 2394020 |
| 236440 | 40 - 50 / 1.60 - 2.00 | 0.001 / 0.00005 | 0.005 | 0.005 | 55 | 16.5 | 0.5 | 150 | 40 | 2394020 |
| 236441 | 50 - 63 / 2.00 - 2.50 | 0.001 / 0.00005 | 0.005 | 0.005 | 55 | 16.5 | 0.5 | 150 | 50 | 2394022 |
| 236442 | 62 - 75 / 2.45 - 3.00 | 0.001 / 0.00005 | 0.005 | 0.005 | 55 | 16.5 | 0.5 | 150 | 62 | 2394022 |
| 236443 | 75 - 88 / 3.00 - 3.46 | 0.001 / 0.00005 | 0.005 | 0.005 | 55 | 16.5 | 0.5 | 150 | 87 | 2394022 |
| 236443 | 87 - 100 / 3.43 - 4.00 | 0.001 / 0.00005 | 0.005 | 0.005 | 55 | 16.5 | 0.5 | 150 | 87 | 2394022 |

Electr. 3-Point Digital Bore Micrometer Set - IP54

- spray water proof acc. to DIN 40050 / IEC 60529
- for bore holes and blind holes
- with duo data output, top model (connectivity also for Digimatic measuring devices, Mitutoyo compatible)
- LCD unit with clear reading, digit height 8 mm
- as set with 1 digital unit and with 2 interchangeable measuring heads
- chromed finish, self-centering and self-aligning
- with friction ratchet for constant measuring pressure
- 6 - 12 mm with hardened measuring faces, from up 12 mm with tungsten carbide measuring faces
- zero setting at any position, On-/Off-button
- measuring unit switchable mm/inch, with ABS/INC-system
- data hold function, ± preset function
- incl. setting ring and with extension rod
- incl. 1x 3 V battery (type CR2032, art. no.: 2002093), with operation manual



| ARTNO | mm / inch | mm / inch | mm / inch | mm / inch | L1 mm | B mm | C mm | extension rod mm | ø mm | ARTNO CC |
|--------|-----------|---|-----------------|---------------|-------|------|------|------------------|------|----------|
| | | | | | | | | | | |
| 236451 | 6 - 10 | 6 - 8 / 0.24 - 0.32 8 - 10 / 0.32 - 0.40 | 0.001 / 0.00005 | 0.004 / 0.004 | 30 | 2.5 | 1.0 | 50 | 8 | 2394028 |
| 236452 | 8 - 12 | 8 - 10 / 0.32 - 0.40 10 - 12 / 0.40 - 0.50 | 0.001 / 0.00005 | 0.004 / 0.004 | 30 | 2.5 | 1.0 | 50 | 10 | 2394028 |
| 236453 | 12 - 20 | 12 - 16 / 0.50 - 0.63 16 - 20 / 0.63 - 0.80 | 0.001 / 0.00005 | 0.004 / 0.004 | 48 | 6.3 | 0.4 | 100 | 16 | 2394028 |
| 236454 | 20 - 30 | 20 - 25 / 0.80 - 1.00 25 - 30 / 1.00 - 1.20 | 0.001 / 0.00005 | 0.004 / 0.004 | 50 | 9.2 | 0.4 | 150 | 25 | 2394028 |
| 236455 | 30 - 50 | 30 - 40 / 1.20 - 1.60 40 - 50 / 1.60 - 2.00 | 0.001 / 0.00005 | 0.004 / 0.004 | 50 | 9.2 | 0.4 | 150 | 40 | 2394028 |
| 236456 | 50 - 75 | 50 - 63 / 2.00 - 2.50 62 - 75 / 2.45 - 3.00 | 0.001 / 0.00005 | 0.005 / 0.005 | 55 | 16.5 | 0.5 | 150 | 62 | 2394028 |
| 236457 | 75 - 100 | 75 - 88 / 2.45 - 3.46 87 - 100 / 3.43 - 4.00 | 0.001 / 0.00005 | 0.005 / 0.005 | 55 | 16.5 | 0.5 | 150 | 87 | 2394028 |

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