

QUICK MEASUREMENT
ONE TURN OF SLEEVE OR RATCHET
STOP MAKES .079" SPINDLE FEED

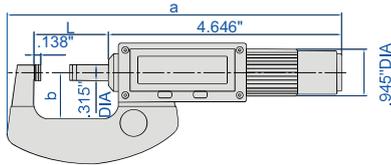
ATTENTION: SETTING
STANDARDS ARE NOT INCLUDED

DATA
OUTPUT

STROKE
1.181"

IP65
WATERPROOF

NON-ROTATING
SPINDLE



HIGH PRECISION NON-ROTATING SPINDLE DIGITAL MICROMETERS

INSIZE PLUS
MADE IN EUROPE



3661-30

- Resolution: .0005"/0.01mm
.00005"/0.001mm, .00002"/0.0005mm
- Repeatability: .0002"
- Measuring force: 5-10N
- Flatness of measuring faces: .00002"
- Parallelism of measuring faces: .00002"
- Ratchet stop
- Non-rotating spindle, suitable for cylinders
- Quick measurement: one turn of sleeve or ratchet stop makes .079" spindle feed
- Carbide measuring faces
- Data output
- Button function: mm/inch, max./min. value tracking, preset value, hold, on/off, zero
- CR2032 battery
- Automatic power off, turn the sleeve to turn on
- Optional accessory: setting standards (code **7386**), data output cable (code **7305-A03**, **7305-SPC4**)

| Part no. | Range | Accuracy | | L | a | b |
|----------------|------------------------|-------------|-------------|--------|--------|--------|
| | | Stroke ≤ 1" | Stroke > 1" | | | |
| 3661-1 | 0-1.18"/0-30mm | ± .00010" | ± .00015" | 1.496" | 6.654" | .945" |
| 3661-2 | 0.98-2.17"/25-55mm | ± .00010" | ± .00015" | 2.480" | 7.677" | 1.201" |
| 3661-3 | 1.97-3.15"/50-80mm | ± .00015" | ± .00020" | 3.465" | 8.976" | 1.732" |
| 3661-4 | 2.95-4.13"/75-105mm | ± .00015" | ± .00020" | 4.449" | 10.12" | 2.244" |
| 3661-5 | 3.94-5.12"/100-130mm | ± .00015" | ± .00020" | 5.433" | 11.38" | 2.756" |
| 3661-6 | 4.92-6.1"/125-155mm | ± .00015" | ± .00020" | 6.417" | 12.40" | 3.268" |
| 3661-7 | 5.91-7.09"/150-180mm | ± .00015" | ± .00025" | 7.402" | 13.39" | 3.780" |
| 3661-8 | 6.89-8.07"/175-205mm | ± .00015" | ± .00025" | 8.386" | 14.29" | 4.291" |
| 3661-9 | 7.87-9.06"/200-230mm | ± .00015" | ± .00025" | 9.370" | 15.28" | 4.803" |
| 3661-10 | 8.86-10.04"/225-255mm | ± .00015" | ± .00025" | 10.55" | 16.89" | 5.315" |
| 3661-11 | 9.84-11.02"/250-280mm | ± .00020" | ± .00030" | 11.54" | 17.87" | 5.807" |
| 3661-12 | 10.83-12.01"/275-305mm | ± .00020" | ± .00030" | 12.52" | 18.86" | 6.299" |