

DIGITAL INSIDE MICROMETERS (ECONOMIC TYPE)

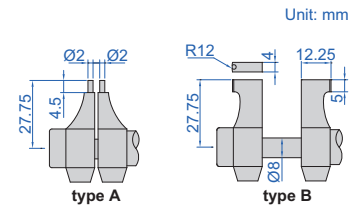
DATA
OUTPUT

ATTENTION: LOW PARALLELISM
OF TWO MEASURING FACES

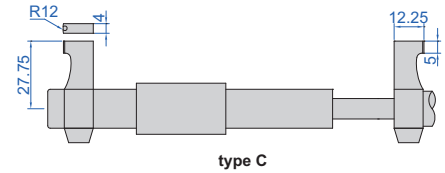
- Resolution 0.001mm/0.00005"
- Button function: on/off, set, mm/inch, data transmit
- Data output
- Automatic power off
- Ratchet stop
- Carbide measuring faces
- Optional accessory: wireless transmitter code **7315-31** (receiver is needed) page 6, bluetooth transmitter code **7214-31** page 12, data output cable code **7302-31** page 20, setting ring (code **6312**)



3520-30



| Code | Range | Type | Setting ring | Accuracy |
|----------|-----------------|------|-----------------|--------------------|
| 3520-30 | 5-30mm/0.2-1.2" | A | 5mm (included) | $\pm 5\mu\text{m}$ |
| 3520-50 | 25-50mm/1-2" | B | 25mm (included) | $\pm 6\mu\text{m}$ |
| 3520-75 | 50-75mm/2-3" | B | 50mm (optional) | $\pm 7\mu\text{m}$ |
| 3520-100 | 75-100mm/3-4" | C | 75mm (optional) | $\pm 8\mu\text{m}$ |



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INTERNAL GEAR TOOTH MICROMETERS

INSIZE PLUS
MADE IN EUROPE

INSPECTION
CERTIFICATE

- Measure over-pin diameter of gears
- Graduation: 0.01mm
- Ratchet stop
- Optional accessory: ball tips (code **7383**)

before ball tips
are installed

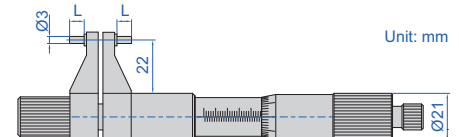
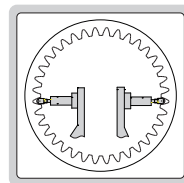
ball tips are optional



3678-50

| Code | Range | Accuracy | L |
|----------|---------|-----------------|-----|
| 3678-50* | 25-50mm | 4 μm | 6mm |
| 3678-75* | 50-75mm | 5 μm | 8mm |

*Supplied with manufacturer inspection certificate



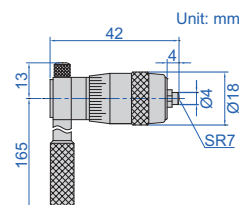
TUBULAR INSIDE MICROMETERS

- Graduation 0.01mm
- Accuracy: $(6+L/50)\mu\text{m}$
L=maximum measuring length (mm)
- Optional accessory: setting ring (code **6312**), gauge block accessory (code **6881**), cylinder gauge block (code **4001**), caliper/height gauge checker (code **6884**)

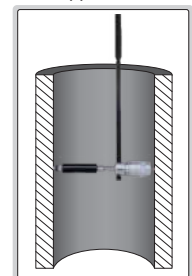


3221-200

| Code | Range | Travel of micrometer head | Extension rods |
|-----------|------------|---------------------------|----------------|
| 3221-32 | 25-32mm | 7mm | — |
| 3221-50 | 25-50mm | 7mm | 2 pcs |
| 3221-63 | 50-63mm | 13mm | — |
| 3221-200 | 50-200mm | 13mm | 6 pcs |
| 3221-300 | 50-300mm | 13mm | 10 pcs |
| 3221-225 | 200-225mm | 25mm | — |
| 3221-500 | 200-500mm | 25mm | 3 pcs |
| 3221-1000 | 200-1000mm | 25mm | 8 pcs |



application



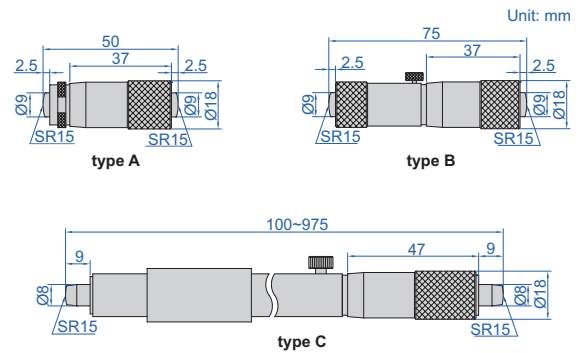
TUBULAR INSIDE MICROMETERS

- Micrometers up to 500mm meet DIN863-4
- Graduation 0.01mm
- Carbide measuring faces
- Optional accessory: gauge block accessory (code **6881**), cylinder gauge block (code **4001**), caliper/height gauge checker (code **6884**)



3229-225

| Code | Range | Type | Accuracy |
|----------|-----------|------|----------|
| 3229-75 | 50-75mm | A | 5μm |
| 3229-100 | 75-100mm | B | 5μm |
| 3229-125 | 100-125mm | C | 6μm |
| 3229-150 | 125-150mm | C | 6μm |
| 3229-175 | 150-175mm | C | 7μm |
| 3229-200 | 175-200mm | C | 7μm |
| 3229-225 | 200-225mm | C | 8μm |
| 3229-250 | 225-250mm | C | 8μm |
| 3229-275 | 250-275mm | C | 9μm |
| 3229-300 | 275-300mm | C | 9μm |
| 3229-325 | 300-325mm | C | 9μm |
| 3229-350 | 325-350mm | C | 9μm |
| 3229-375 | 350-375mm | C | 10μm |
| 3229-400 | 375-400mm | C | 10μm |
| 3229-425 | 400-425mm | C | 10μm |
| 3229-450 | 425-450mm | C | 10μm |
| 3229-475 | 450-475mm | C | 11μm |
| 3229-500 | 475-500mm | C | 11μm |
| 3229-525 | 500-525mm | C | 11μm |
| 3229-550 | 525-550mm | C | 11μm |
| 3229-575 | 550-575mm | C | 11μm |
| 3229-600 | 575-600mm | C | 12μm |
| 3229-625 | 600-625mm | C | 12μm |
| 3229-650 | 625-650mm | C | 12μm |
| 3229-675 | 650-675mm | C | 13μm |
| 3229-700 | 675-700mm | C | 13μm |



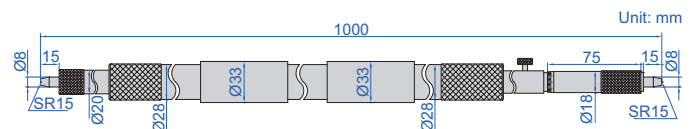
| Code | Range | Type | Accuracy |
|-----------|------------|------|----------|
| 3229-725 | 700-725mm | C | 13μm |
| 3229-750 | 725-750mm | C | 14μm |
| 3229-775 | 750-775mm | C | 14μm |
| 3229-800 | 775-800mm | C | 14μm |
| 3229-825 | 800-825mm | C | 15μm |
| 3229-850 | 825-850mm | C | 15μm |
| 3229-875 | 850-875mm | C | 15μm |
| 3229-900 | 875-900mm | C | 16μm |
| 3229-925 | 900-925mm | C | 16μm |
| 3229-950 | 925-950mm | C | 16μm |
| 3229-975 | 950-975mm | C | 17μm |
| 3229-1000 | 975-1000mm | C | 17μm |

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TUBULAR INSIDE MICROMETERS



3224-2000



| Code | Range | Extension rods |
|-----------|-------------|---|
| 3224-2000 | 1000-2000mm | 50mm, 100mm (2 pcs), 200mm, 500mm |
| 3224-3000 | 1000-3000mm | 50mm, 100mm (2 pcs), 200mm, 500mm, 1000mm |
| 3224-4000 | 1000-4000mm | 50mm, 100mm (2 pcs), 200mm, 500mm, 1000mm (2 pcs) |
| 3224-5000 | 1000-5000mm | 50mm, 100mm (2 pcs), 200mm, 500mm, 1000mm (3 pcs) |

- Micrometer head: 1000-1050mm
- Graduation 0.01mm
- Accuracy: $(7+n+L/50)\mu\text{m}$
n=number of rods
L=maximum measuring length (mm)
- Travel of micrometer head 50mm
- Carbide measuring faces

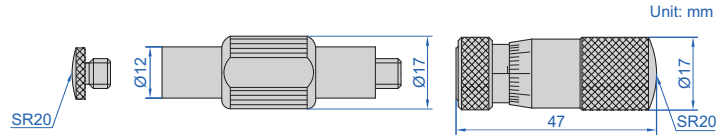
TUBULAR INSIDE MICROMETERS

INSIZE PLUS
MADE IN EUROPE



3684-100

- Micrometer head: 50-75mm
- Graduation: 0.01mm
- Carbide measuring faces



| Code | Range | Accuracy | Travel of micrometer head | Extension rods |
|-----------|-----------|----------|---------------------------|---|
| 3684-75 | 50-75mm | 5µm | 25mm | — |
| 3684-100 | 50-100mm | 5µm | 25mm | 25mm |
| 3684-150 | 50-150mm | 6µm | 25mm | 25mm, 50mm |
| 3684-250 | 50-250mm | 8µm | 25mm | 25mm, 50mm, 100mm |
| 3684-300 | 50-300mm | 9µm | 25mm | 25mm, 50mm (2 pcs), 100mm |
| 3684-350 | 50-350mm | 10µm | 25mm | 25mm, 50mm, 100mm (2 pcs) |
| 3684-450 | 50-450mm | 10µm | 25mm | 25mm, 50mm, 100mm, 200mm |
| 3684-650 | 50-650mm | 12µm | 25mm | 25mm, 50mm, 100mm, 200mm (2 pcs) |
| 3684-850 | 50-850mm | 15µm | 25mm | 25mm, 50mm, 100mm, 200mm, 400mm |
| 3684-1250 | 50-1250mm | 20µm | 25mm | 25mm, 50mm, 100mm, 200mm, 400mm (2 pcs) |
| 3684-1450 | 50-1450mm | 22µm | 25mm | 25mm, 50mm, 100mm, 200mm, 400mm, 600mm |

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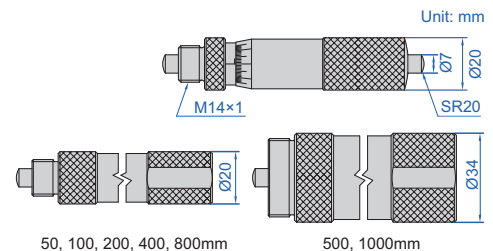
TUBULAR INSIDE MICROMETERS

INSIZE PLUS
MADE IN EUROPE



3683-200

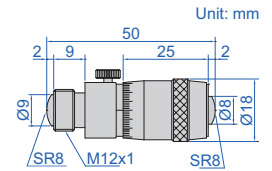
- Micrometer head: 100-150mm
- Graduation: 0.01mm
- Carbide measuring faces
- Heat insulation extension rods



| Code | Range | Accuracy | Travel of micrometer head | Heat insulation extension rods |
|-----------|------------|----------|---------------------------|---|
| 3683-150 | 100-150mm | 6µm | 50mm | — |
| 3683-200 | 100-200mm | 7µm | 50mm | 50mm |
| 3683-300 | 100-300mm | 9µm | 50mm | 50mm, 100mm |
| 3683-500 | 100-500mm | 13µm | 50mm | 50mm, 100mm, 200mm |
| 3683-900 | 100-900mm | 16µm | 50mm | 50mm, 100mm, 200mm, 400mm |
| 3683-1300 | 100-1300mm | 22µm | 50mm | 50mm, 100mm, 200mm, 400mm (2 pcs) |
| 3683-1700 | 100-1700mm | 27µm | 50mm | 50mm, 100mm, 200mm, 400mm, 800mm |
| 3683-2000 | 100-2000mm | 32µm | 50mm | 50mm, 100mm, 200mm (2 pcs), 500mm, 1000mm |
| 3683-2100 | 100-2100mm | 32µm | 50mm | 50mm, 100mm, 200mm, 400mm (2 pcs), 800mm |
| 3683-2500 | 100-2500mm | 40µm | 50mm | 50mm, 100mm, 200mm, 400mm, 800mm (2 pcs) |
| 3683-3000 | 100-3000mm | 50µm | 50mm | 50mm, 100mm, 200mm (2 pcs), 500mm, 1000mm (2 pcs) |
| 3683-4000 | 100-4000mm | 60µm | 50mm | 50mm, 100mm, 200mm (2 pcs), 500mm, 1000mm (3 pcs) |
| 3683-5000 | 100-5000mm | 72µm | 50mm | 50mm, 100mm, 200mm (2 pcs), 500mm, 1000mm (4 pcs) |
| 3683-6000 | 100-6000mm | 90µm | 50mm | 50mm, 100mm, 200mm (2 pcs), 500mm, 1000mm (5 pcs) |

TUBULAR INSIDE MICROMETERS

- Micrometer head: 50-63mm
- Graduation 0.01mm
- Accuracy: $(3+n+L/50)\mu\text{m}$
 n =number of rods
 L =maximum measuring length (mm)
- Supplied with setting standards
- Carbide measuring faces



3222-150

| Code | Range | Travel of micrometer head | Extension rods |
|-----------|-----------|---------------------------|---|
| 3222-63 | 50-63mm | 13mm | — |
| 3222-150 | 50-150mm | 13mm | 13mm, 25mm, 50mm |
| 3222-300 | 50-300mm | 13mm | 13mm, 25mm, 50mm (2 pcs), 100mm |
| 3222-500 | 50-500mm | 13mm | 13mm, 25mm, 50mm (2 pcs), 100mm, 200mm |
| 3222-600 | 50-600mm | 13mm | 13mm, 25mm, 50mm, 100mm, 150mm, 200mm |
| 3222-1000 | 50-1000mm | 13mm | 13mm, 25mm, 50mm (2 pcs), 100mm, 200mm (2 pcs), 300mm |
| 3222-1500 | 50-1500mm | 13mm | 13mm, 25mm, 50mm (2 pcs), 100mm, 200mm (3 pcs), 300mm (2 pcs) |

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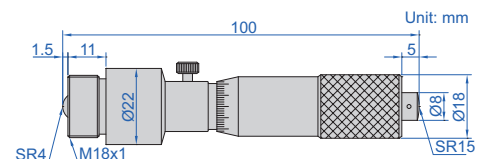
TUBULAR INSIDE MICROMETERS

- Micrometer head: 100-125mm
- Graduation 0.01mm
- Accuracy: $(3+n+L/50)\mu\text{m}$
 n =number of rods
 L =maximum measuring length (mm)
- Travel of micrometer head 25mm
- Supplied with setting standards
- Carbide measuring faces



3225-500

| Code | Range | Extension rods |
|-----------|------------|---|
| 3225-125 | 100-125mm | — |
| 3225-500 | 100-500mm | 25mm, 50mm, 100mm, 200mm |
| 3225-900 | 100-900mm | 25mm, 50mm, 100mm, 200mm, 400mm |
| 3225-1300 | 100-1300mm | 25mm, 50mm, 100mm, 200mm, 400mm (2 pcs) |
| 3225-1700 | 100-1700mm | 25mm, 50mm, 100mm, 200mm, 400mm (3 pcs) |
| 3225-2100 | 100-2100mm | 25mm, 50mm, 100mm, 200mm, 400mm (4 pcs) |

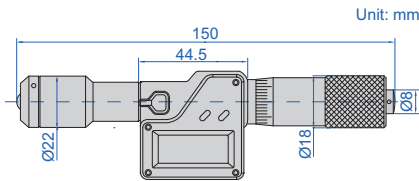


DIGITAL TUBULAR INSIDE MICROMETERS

IP65
WATERPROOF

DATA
OUTPUT

- Micrometer head: 150-175mm
- Resolution: 0.001mm/0.00005"
- Accuracy: $(3+n+L/50)\mu\text{m}$
n=number of rods
L=maximum measuring length (mm)
- Carbide measuring faces
- Diameter of extension rods is 22mm
- IP65 dust/waterproof
- Button function: on/off, set, mm/inch, data transmit
- Data output
- Automatic power off
- Supplied with setting standards
- Optional accessory: wireless transmitter code **7315-31** (receiver is needed) page 6, bluetooth transmitter code **7214-31** page 12, data output cable code **7302-31** page 20



3521-1000

| Code | Range | Travel of micrometer head | Extension rods |
|-----------|------------|---------------------------|---|
| 3521-175 | 150-175mm | 25mm | — |
| 3521-1000 | 150-1000mm | 25mm | 25mm, 50mm (2 pcs), 100mm, 200mm, 400mm |
| 3521-1500 | 150-1500mm | 25mm | 25mm, 50mm (2 pcs), 100mm (2 pcs), 200mm, 400mm (2 pcs) |
| 3521-2000 | 150-2000mm | 25mm | 25mm, 50mm (2 pcs), 100mm, 200mm (2 pcs), 400mm (3 pcs) |

TUBULAR INSIDE MICROMETERS

INSIZE PLUS
MADE IN EUROPE

- Carbide measuring faces for micrometer head and extension rods
- Points of extension rods are spring loaded
- Optional accessory:
gauge block accessory (code **6881**),
cylinder gauge block (code **4001**),
caliper/height gauge checker (code **6884**)



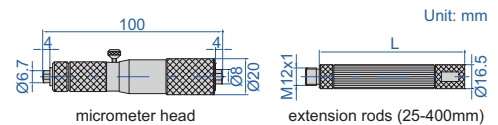
3634-1300

Micrometer head

| Range | Graduation | Accuracy | Weight |
|-----------|------------|--------------------|--------|
| 100-125mm | 0.01mm | $\pm 4\mu\text{m}$ | 154g |

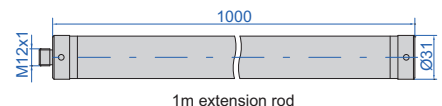
Extension rods

| Length (L) | Accuracy | Weight | Material |
|------------|-----------------------|--------|--------------|
| 25mm | $\pm 1.25\mu\text{m}$ | 37g | steel |
| 50mm | $\pm 1.25\mu\text{m}$ | 65g | steel |
| 100mm | $\pm 2\mu\text{m}$ | 113g | steel |
| 200mm | $\pm 3.5\mu\text{m}$ | 208g | steel |
| 400mm | $\pm 4.5\mu\text{m}$ | 402g | steel |
| 1000mm | $\pm 7.5\mu\text{m}$ | 909g | carbon fiber |



micrometer head

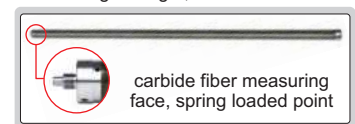
extension rods (25-400mm)



1m extension rod

| Code | Range | Extension rods |
|-----------|------------|---|
| 3634-350 | 100-350mm | 25mm, 200mm |
| 3634-500 | 100-500mm | 25mm, 50mm, 100mm, 200mm |
| 3634-1300 | 100-1300mm | 25mm, 50mm, 100mm, 200mm, 400mm (2 pcs) |
| 3634-1500 | 100-1500mm | 25mm, 50mm, 100mm, 200mm (2 pcs), 400mm (2 pcs) |
| 3634-2100 | 100-2100mm | 25mm, 50mm, 100mm, 200mm, 400mm (4 pcs) |
| 3634-3100 | 100-3100mm | 25mm, 50mm, 100mm, 200mm (2 pcs), 400mm, 1000mm (2 pcs) |
| 3634-4100 | 100-4100mm | 25mm, 50mm, 100mm, 200mm (2 pcs), 400mm, 1000mm (3 pcs) |
| 3634-5100 | 100-5100mm | 25mm, 50mm, 100mm, 200mm (2 pcs), 400mm, 1000mm (4 pcs) |
| 3634-6100 | 100-6100mm | 25mm, 50mm, 100mm, 200mm (2 pcs), 400mm, 1000mm (5 pcs) |

1m carbon fiber extension rod,
light weight, no deform



carbide fiber measuring face, spring loaded point

DATA
OUTPUT

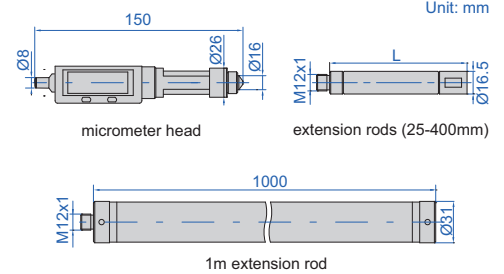
SPRING LOADED
MEASURING POINT



NON-ROTATING
SPINDLE

DIGITAL NON-ROTATING SPINDLE INSIDE MICROMETERS

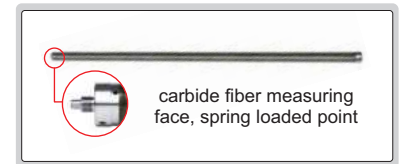
INSIZE PLUS
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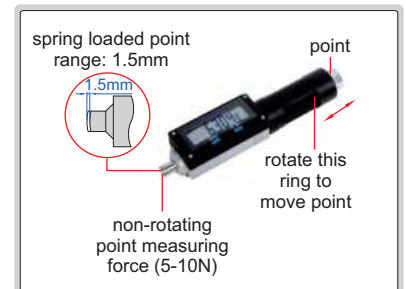
Unit: mm

- Carbide measuring faces for micrometer head and extension rods
- Points of extension rods are spring loaded
- 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: wireless transmitter code **7315-80** (receiver is needed) page 7, data output cable code **7302-80**, gauge block accessory (code **6881**), cylinder gauge block (code **4001**), caliper/height gauge checker (code **6884**)

1m carbon fiber extension rod,
light weight, no deform



non-rotating spindle, spring loaded point
and max./min. value tracking make it
easy to find the right measuring position



Extension rods

| Length (L) | Accuracy | Weight | Material |
|------------|----------|--------|--------------|
| 25mm | ±1.25µm | 37g | steel |
| 50mm | ±1.25µm | 65g | steel |
| 100mm | ±2µm | 113g | steel |
| 200mm | ±3.5µm | 208g | steel |
| 400mm | ±4.5µm | 402g | steel |
| 1000mm | ±7.5µm | 909g | carbon fiber |

Micrometer head

| Range | Resolution | Accuracy | Repeatability | Measuring force | Weight |
|----------------|---|----------|---------------|-----------------|--------|
| 150-180mm/6-7" | 0.001mm/0.00005" 0.01mm/0.0005" 0.0005mm/0.00002" (switchable) | ±4µm | 1µm | 5-10N | 275g |

| Code | Range | Extension rods |
|------------------|-------------------|---|
| 3635-350 | 150-350mm/6-14" | 25mm, 50mm, 100mm |
| 3635-550 | 150-550mm/6-22" | 25mm, 50mm, 100mm, 200mm |
| 3635-950 | 150-950mm/6-38" | 25mm, 50mm, 100mm, 200mm, 400mm |
| 3635-1550 | 150-1550mm/6-62" | 25mm, 50mm, 100mm, 200mm (2 pcs), 400mm (2 pcs) |
| 3635-2150 | 150-2150mm/6-86" | 25mm, 50mm, 100mm, 200mm, 400mm (4 pcs) |
| 3635-3150 | 150-3150mm/6-126" | 25mm, 50mm, 100mm, 200mm (2 pcs), 400mm, 1000mm (2 pcs) |
| 3635-4150 | 150-4150mm/6-166" | 25mm, 50mm, 100mm, 200mm (2 pcs), 400mm, 1000mm (3 pcs) |
| 3635-5150 | 150-5150mm/6-206" | 25mm, 50mm, 100mm, 200mm (2 pcs), 400mm, 1000mm (4 pcs) |
| 3635-6150 | 150-6150mm/6-246" | 25mm, 50mm, 100mm, 200mm (2 pcs), 400mm, 1000mm (5 pcs) |

INTERNAL GEAR TOOTH MICROMETERS

INSIZE PLUS
MADE IN EUROPE



3638-200

- Measure over-pin diameter of gears
- Points of extension rods are spring loaded
- Optional accessory: ball tips (code 7383)

Micrometer head

| Range | Graduation | Accuracy |
|-----------|------------|----------|
| 100-115mm | 0.01mm | ±4µm |
| 150-175mm | 0.01mm | ±4µm |

Extension rod

| Length (L) | Accuracy |
|------------|----------|
| 15mm | ±1µm |
| 25mm | ±1.25µm |
| 30mm | ±1.25µm |
| 50mm | ±1.25µm |
| 100mm | ±2µm |
| 200mm | ±3.5µm |
| 400mm | ±4.5µm |

| Code | Range | Micrometer head | Extension rod (L) |
|-----------|------------|-----------------|--|
| 3638-200 | 100-205mm | 100-115mm | 15mm, 25mm, 50mm |
| 3638-500 | 100-505mm | 100-115mm | 15mm, 25mm, 50mm, 100mm, 200mm |
| 3638-900 | 100-905mm | 100-115mm | 15mm, 25mm, 50mm, 100mm, 200mm, 400mm |
| 3638-1100 | 150-1150mm | 150-175mm | 25mm, 50mm, 100mm, 200mm, 200mm, 400mm |

7

INTERNAL SCREW THREAD MICROMETERS

INSIZE PLUS
MADE IN EUROPE



3641-200

- Measure pitch diameter of screw thread
- Points of extension rods are spring loaded
- Optional accessory: measuring tips for internal screw thread micrometer (code 7385, L=13.5mm)

Micrometer head

| Range | Graduation | Accuracy |
|-----------|------------|----------|
| 100-115mm | 0.01mm | ±4µm |
| 150-175mm | 0.01mm | ±4µm |

Extension rod

| Length (A) | Accuracy |
|------------|----------|
| 15mm | ±1µm |
| 25mm | ±1.25µm |
| 50mm | ±1.25µm |
| 100mm | ±2µm |
| 200mm | ±3.5µm |
| 400mm | ±4.5µm |

| Code | Range | Micrometer head | Extension rod (A) | Applicable tips |
|-----------|------------|-----------------|--|----------------------|
| 3641-200 | 100-205mm | 100-115mm | 15mm, 25mm, 50mm | stem length L=13.5mm |
| 3641-500 | 100-505mm | 100-115mm | 15mm, 25mm, 50mm, 100mm, 200mm | stem length L=13.5mm |
| 3641-900 | 100-905mm | 100-115mm | 15mm, 25mm, 50mm, 100mm, 200mm, 400mm | stem length L=13.5mm |
| 3641-1100 | 150-1150mm | 150-175mm | 25mm, 50mm, 100mm, 200mm, 200mm, 400mm | stem length L=13.5mm |

TIPS FOR TRAPEZOIDAL, ACME
THREAD ARE ALSO AVAILABLE

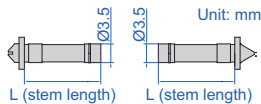
MEASURING TIPS FOR INTERNAL SCREW THREAD MICROMETERS

INSIZE PLUS
MADE IN EUROPE

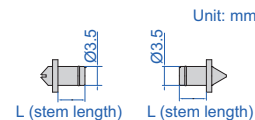
- Supplied in pair
- Made of hardened steel
- Suitable for **3641** series micrometers



7385-T106A



7385-T106B



60° thread angle

| Code | | Applicable pitch (mm) |
|------------|------------|-----------------------|
| L=13.5mm | L=5mm | |
| 7385-T101A | 7385-T101B | 0.35 |
| 7385-T102A | 7385-T102B | 0.4/0.45 |
| 7385-T103A | 7385-T103B | 0.5/0.6 |
| 7385-T104A | 7385-T104B | 0.7/0.75/0.8 |
| 7385-T105A | 7385-T105B | 1/1.25 |
| 7385-T106A | 7385-T106B | 1.5/1.75 |
| 7385-T107A | 7385-T107B | 2.0/2.5 |
| 7385-T108A | 7385-T108B | 3.0/3.5 |
| 7385-T109A | 7385-T109B | 4.0/4.5/5.0 |
| 7385-T110A | 7385-T110B | 5.5/6.0 |

55° thread angle

| Code | | Applicable pitch (TPI) |
|------------|------------|------------------------|
| L=13.5mm | L=5mm | |
| 7385-T201A | 7385-T201B | 60/48 |
| 7385-T202A | 7385-T202B | 40/32 |
| 7385-T203A | 7385-T203B | 28/26/24/22 |
| 7385-T204A | 7385-T204B | 20/19/18/16 |
| 7385-T205A | 7385-T205B | 14/12/11 |
| 7385-T206A | 7385-T206B | 10/9/8 |
| 7385-T207A | 7385-T207B | 7/6 |
| 7385-T208A | 7385-T208B | 5/4.5/4 |
| 7385-T209A | 7385-T209B | 3.5/3.25/3/2.875/2.75 |
| 7385-T210A | 7385-T210B | 2.625/2.5/2 |

INTERNAL SCREW THREAD MICROMETERS

- Graduation: 0.01mm
- Optional accessory: measuring tips for internal screw thread micrometer (code **7321**)



measuring tips for screw thread (optional)

measuring tips for screw thread (optional)

3226-1001

measuring tips for internal screw thread micrometer (optional)



| Code | Range | Code | Range |
|-----------|-----------|-----------|-----------|
| 3226-1001 | 75-100mm | 3226-2251 | 200-225mm |
| 3226-1251 | 100-125mm | 3226-2501 | 225-250mm |
| 3226-1501 | 125-150mm | 3226-2751 | 250-275mm |
| 3226-1751 | 150-175mm | 3226-3001 | 275-300mm |
| 3226-2001 | 175-200mm | | |

MEASURING TIPS FOR INTERNAL SCREW THREAD MICROMETERS

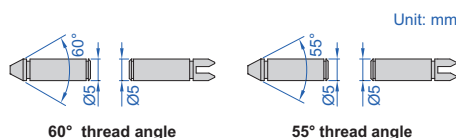
- Supplied in pair
- Suitable for **3226** series micrometers

Metric and unified screw (60° thread angle)

| Code | Pitch |
|----------|---------------------------------------|
| 7321-T11 | 0.4-0.5mm/64-48TPI |
| 7321-T12 | 0.6-0.9mm/44-28TPI |
| 7321-T13 | 1-1.75mm/24-14TPI |
| 7321-T14 | 2-3mm/13-9TPI |
| 7321-T15 | 3.5-5mm/8-5TPI |
| 7321-T16 | 5.5-7mm /4.5-3.5TPI |
| 7321-T1S | 6 pairs/set, including all above tips |



7321-T1S



60° thread angle

55° thread angle

Whitworth screw (55° thread angle)

| Code | Pitch |
|-----------|--|
| 7321-T21 | 60-48TPI |
| 7321-T22 | 48-40TPI |
| 7321-T23 | 40-32TPI |
| 7321-T24 | 32-24TPI |
| 7321-T25 | 24-18TPI |
| 7321-T26 | 18-14TPI |
| 7321-T27 | 14-10TPI |
| 7321-T28 | 10-7TPI |
| 7321-T29 | 7-4.5TPI |
| 7321-T210 | 4.5-3.5TPI |
| 7321-T2S | 10 pairs/set, including all above tips |