

Professional micrometer

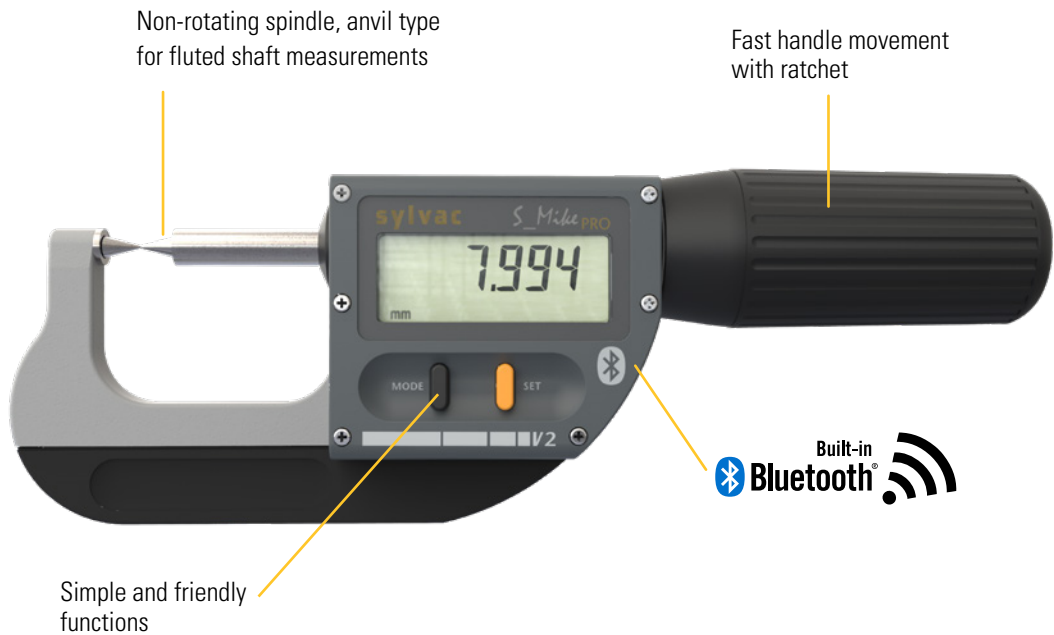
S_Mike PRO

DESCRIPTION

POINT / SPHERICAL

- High-speed micrometer with non-rotating spindle and integrated Bluetooth® system
- Linear spindle feed 10 mm per revolution
- Special instrument for checking splines
- 30° tapered hard metal measuring anvils with a small radius of 0.3 mm at the tip
- For technical reasons, this micrometer cannot be delivered with different anvils.
- Display resolution 0.001 mm
- Ratchet system cancels operator influence and guarantees excellent repeatability
- Switchable measuring force 5 or 10 N
- Measuring range limited to 25 mm
- Protection class IP67

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DIN 863

Built-in Bluetooth

SIS Smart Inductive System

WATER RESISTANT

IP67

SWISS MADE

Point 30° - Spherical R0.3mm

* SIS description on page 5



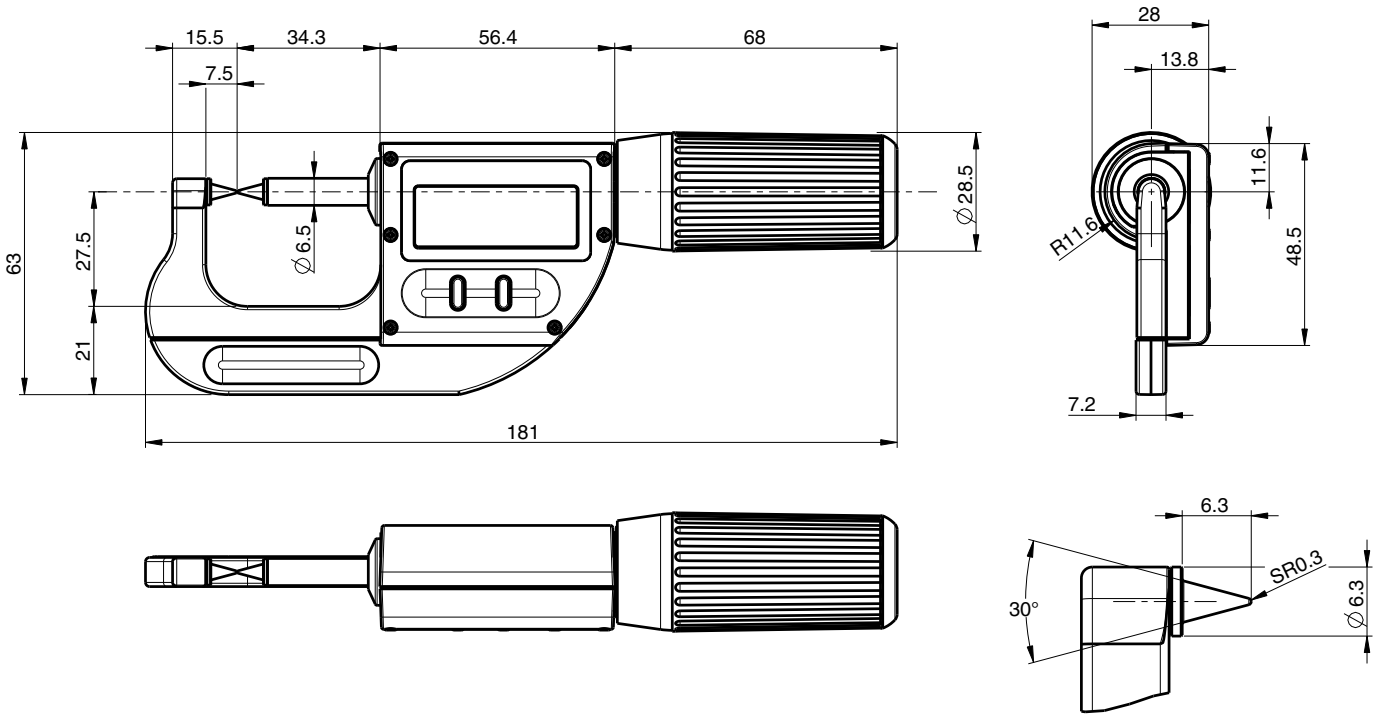
Professional micrometer

S_Mike PRO

DIMENSIONAL DRAWING

POINT / SPHERICAL

Built-in Bluetooth® **Fluted Shaft**



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TECHNICAL SPECIFICATIONS

		803-0310
Measuring range	mm	0-25
Max. Error G ¹⁾	μm	3
Repeatability ²⁾	μm	1
Anvils types		Point 30° - spherical R0.3mm
Output data		Bluetooth® wireless technology*
Prot. rating accor. to IEC 60529		IP67 even connected
Setting by PC		●
Adjustable measuring force		5N / 10N
Non-rotating spindle		●
Fast movement		●
Preset function		●
Smart Inductive Sensor		●

¹⁾ according to DIN 863
²⁾ ± 1 digit

*** Up to 8 instruments connected per dongle #981-7100**