

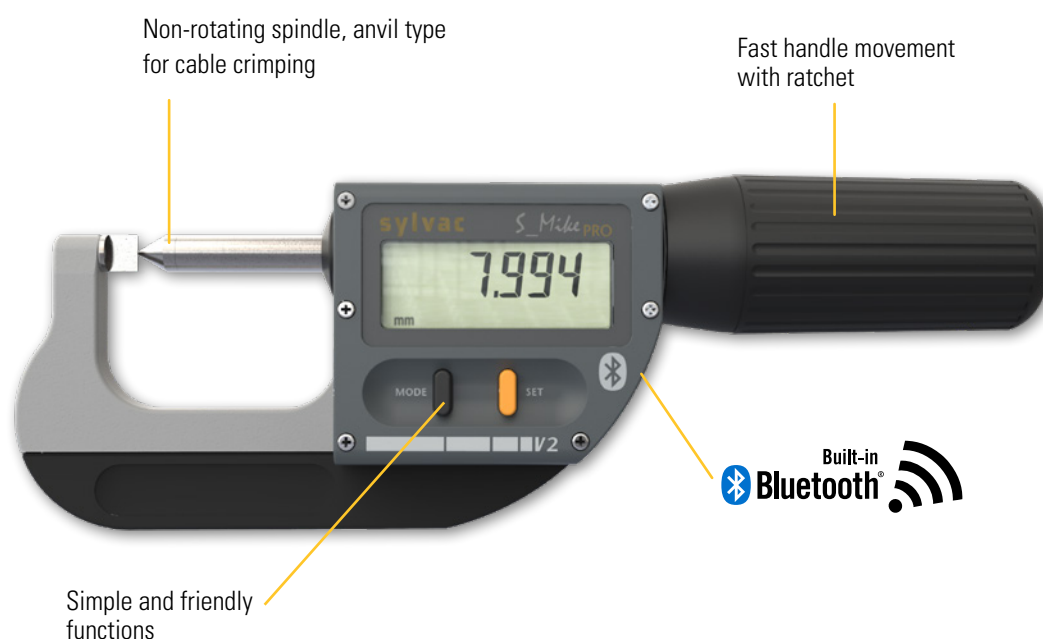
Professional micrometer

S_Mike PRO

DESCRIPTION

KNIFE-SHAPED / CONE

- High-speed micrometer with non-rotating spindle and integrated Bluetooth® system
- Linear spindle feed 10 mm per revolution
- Special instrument for checking the crimping of electrical cables
- Tungsten-carbide measuring anvils with fixed anvil side, one knife anvil 0.5 x 6.6 mm thick and movable anvil side, one conical anvil 5.2 mm wide.
- 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



DIN 863

Built-in Bluetooth®

SIS Smart Inductive System

WATER RESISTANT

IP67

SWISS MADE

Knife-shaped 0.5mm - cone 60°/Ø0.5mm



Professional micrometer

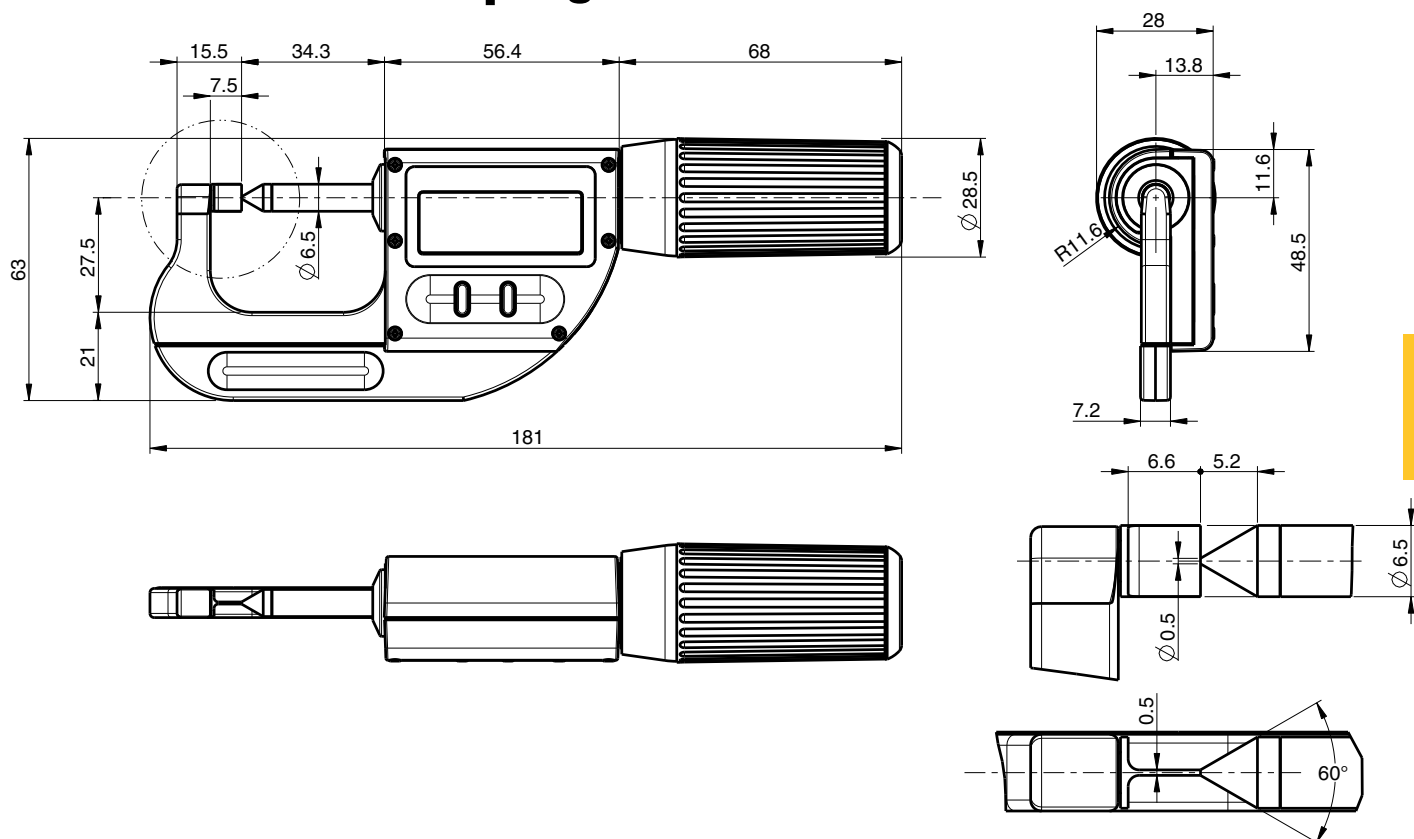
S_Mike PRO

DIMENSIONAL DRAWING

KNIFE-SHAPED / CONE



Cable crimping



TECHNICAL SPECIFICATIONS

		803-0309
Measuring range	mm	0-25
Max. Error G ¹⁾	µm	3
Repeatability ²⁾	µm	1
Anvils types		Knife 0.5mm - cone 60°/Ø0.5mm
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