Product 01-07-2025



BOWERS IP67 Digital Micrometer Set 0-100x0,001 mm with rotating spindel and Bluetooth IOT

12122950

The micrometers in this set boasts an impressive accuracy of 2 μm max permissible error and 2 μm max error range. Ergonomically designed to fit comfortably in the hand, the DigiMic is an exceptionally robust micrometer, suitable for use in the harshest environments.

DigiMic is manufactured with IP67 protection rating making it equally functional in a clean room or the factory floor. The extralarge digital display makes reading data straightforward; the user has an immediate visual confirmation of measurement in hand. The DigiMic can be linked with a range of IOT ready products. Options include Sylvac's Sylcom software products which range from a free APP enabling data collection on a smart phone or tablet, to a comprehensive multi-gauge package making data capture for every dimension on the part easy, and reporting efficient.

Using the micrometer has been made as simple as possible with minimal set up required. To reduce the battery consumption without losing the current reference position, a standby mode is automatically activated after 10 minutes of downtime. DigiMic has an automatic wake up activated by movement on the thimble.

• Bluetooth IOT ready

Product details	
Item no.	12122950
EAN	5708004074786
Customs tariff	90173000
Sales Quantity	1

Product specifications	
Barcode	5708004074786
Resolution	0,001 mm
Battery	CR2032
BOWERS code	DMSET100
Data output	Bluetooth
IP Class	IP67
Measuring range	0-100 mm
Accuracy	2 µm
Standard	DIN863/1-ISO3611
Connections	Bluetooth
Brand name	BOWERS
Gross weight	4.300 kg