Product number:: 2505507

# Digital internal bore gauge sets ULTIMA in box including setting rings and UKAS calibration certificates 20-100/0,0001/69/72/80mm

**Product** 2505507

number:

**EAN / GTIN:** 5051102252106

Manufacturer USET10

number:

**Customs** 90173000

code:

**Delivery** Parcel delivery service

method:

Weight: 8kg



# Product description

- · Works standard
- High precision measurement of different parts with only one display unit (max. two measuring probes)
- Ceramic-tipped measuring faces (< 12.0mm with steel measuring faces hardened)
- Blind bore measurement from 12.5mm
- Hand lever
- Self-centering measuring heads for good positive feel
- Fast switch of measuring heads with FASTFIT function
- · Constant measuring force, spring loaded, high repeatability

Delivered in a case including holder with measuring probe, measuring heads, setting ring gauges, Sylvac display unit D62S, adapter and UKAS calibration certificates

#### **Functions:**

- On/Off
- mm/inch commutation
- Zero setting at any position
- Preset function ±
- ABS function
- Data output RS232

#### **Contents:**

## **Datasheet**

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- 1 piece holder with measuring probe
- 1 piece Sylvac display unit D62S
- 1 piece power supply unit
- 11 pieces measuring heads (1 piece of each measuring range 20-24 / 24-28 / 28-32 / 32-38 / 38-44 / 44-50 / 50-60 / 60-70 / 70-80 / 80-90 / 90-100mm)
- 6 pieces setting rings (1 piece of each Ø 24 / 32 / 44 / 60 / 80 / 100mm)

! Single measuring probes with and without holder, sets without display unit, measuring heads up to Ø 310mm or special measuring faces (threads, serrations, recesses, deep hole bores etc.), depth stops, measuring depth extensions and handle adapters to use measuring probes or display units of other manufacturers on request.

### Technical Data

**Size:** 20-100/0,0001/69/72/80mm

**Article no.:** 2505507

Brand: BOWERS

Manufacturer number: USET10

Accuracy: 0,0015mm

**Data output:** RS232

Measuring depths: 69/72/80mm

Measuring force: 35-15N

Measuring range: 20-100mm/.8-4 inch

Number of measuring heads: 11

 Reading:
 0,0001mm/.000001inch

 Setting rings:
 Ø 24/32/44/60/80/100

**Size A:** 0,2/0,4mm

Weight: 8kg