

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

Product number: 2505507
EAN / GTIN: 5051102252106
Manufacturer number: USET10
Customs code: 90173000
Delivery method: Parcel delivery service
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 \pm
- ABS function
- Data output RS232

Contents:

- 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 number:	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