

**ULTIMA bore measuring system, Measuring range: 2-6mm**

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**Order data**

Order number	428675 2-6
GTIN	2050002079960
Item class	46B

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**Description****Version:**

High-precision measuring system for internal  $\varnothing$ . Set consisting of internal micrometer, various measuring heads, setting rings and a D62S display unit.

- **Constant measuring force for excellent repetition accuracy.**
- **Self-centring of the measuring heads within the bore.**
- **FASTFIT system for quick changing of measuring heads.**
- **Multi-probe holder: If you already have contact points and a digital display unit available (even from other manufacturers), in most cases these can be used with the ULTIMA system.**
- **Measuring device is compatible with D62S, D80S, D100S and D200S display units.**
- **Ceramic contact points from 12 mm.**
- **Blind hole measurement in the standard version from 12 mm.**
- **To measure different parts at the same measuring station, several contact points can be connected to the same display unit.**

**Supplied with:**

Handle with integral contact point, measurement heads, setting rings, display unit, power supply unit, instruction manual, case and calibration certificate (UKAS).

**Note:**

The measurement range of individual measurement heads is optionally from 2 to 310 mm (0.080 inch – 12.000 inch). Special types of measurement head, such as for measuring threads, recesses, splines, deep holes etc. available on request.

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**Technical description**

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Number of setting rings	3
Scale divisions	0.0001 mm
Scale divisions	0.00001 in
Measuring range	2 - 6 mm
Number of measuring heads	5
Power supply	Mains operated
Measurement technology	digital
Type of product	3-point internal micrometer