

Mitutoyo
Digital external micrometer for thread measurements, Measuring range: 50-75mm

Order data

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| Order number | 421650 50-75 |
| GTIN | 4946368695785 |
| Item class | 44A |

Description
Version:

Clear (7.5 mm high), digital measured value display provides quick readings. Addition reading by vernier. Sintered, precision lapped, carbide tipped anvils, measuring spindle hardened and ground. Locking by clamping screw. Measuring force at the ratchet 5 - 10 N.

Function:

IP65: Protected against jets of water from all directions and protected against penetration by dust (dust-tight), also completely protected against touching.

Supplied with:

From size 25-50 including 1 setting standard. 1 battery No. 081560 size 357.

Without setting standards.
Optional extras:

Data cable No. 497445.

Anvils for thread measurement No. 421652.

Technical description

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| Measuring range | 50 - 75 mm |
| Calibration | B1 |
| Number of batteries contained | 1 |
| Article no of the battery / rechargeable battery fitted | 081560 357 |
| IP Index of Protection | IP 65 |
| Power supply | Battery-powered |

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| Standard | DIN 863 |
| Interface | USB interface |
| Interface | Digimatic interface |
| Measurement technology | digital |
| Packaging | sturdy box |
| Type of product | External micrometer |

Services

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| Calibration External micrometer without setting dimension maximum measuring range 100 mm | 022000 100 |
| DAkkS calibration External micrometer without setting dimension maximum measuring range 100 mm | 022010 100 |

Accessories

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| Pair of anvils for external thread micrometers Pitch 0,4-0,5 mm | 421652 0,4-0,5 |
| Connecting cable with data switch Type D1 | 497445 D1 |
| Pair of anvils for external thread micrometers Pitch 2-3 mm | 421652 2-3 |
| Connecting cable with data switch Type D2 | 497445 D2 |
| Pair of anvils for external thread micrometers Pitch 5,5-7 mm | 421652 5,5-7 |
| Multi-receiver / USB keyboard interface Type | 498975 |
| Receiver / USB keyboard interface Type | 498965 |
| Button cell / special battery Battery type 357 | 081560 357 |
| Pair of anvils for external thread micrometers Pitch 0,6-0,9 mm | 421652 0,6-0,9 |
| Micrometer setting standard overall length 50 mm | 421100 50 |
| Pair of anvils for external thread micrometers Pitch 3,5-5 mm | 421652 3,5-5 |
| Pair of anvils for external thread micrometers Pitch 1-1,75 mm | 421652 1-1,75 |

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| Connecting cable with data switch Type USB2 | 497445 USB2 |
| Transmitter Type S16E | 498966 S16E |