

KERN TB 1000-0.1F

Your reliable worktool for every day: light, easy, precise

KERN®



Packaging & shipping

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|-------------------------------|-------------------|
| Delivery: | 24 h |
| Dimensions packaging (WxDxH): | 265 x 215 x 63 mm |
| Gross weight: | 860 g |
| Net weight: | 750 g |
| Shipping method: | Parcel service |

Construction

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|-------------------------------------|------------------|
| Cable length: | 1 m |
| Casing material: | Plastic |
| Dimensions (WxDxH): | 161 x 69 x 32 mm |
| Dimensions housing (WxDxH): | 161 x 69 x 32 mm |
| Overall dimensions mounted (WxDxH): | 161 x 69 x 32 mm |

Piktogramme

STANDARD



OPTION



Measuring system

| | |
|-------------------------------------------|--------------------|
| Measuring range [Max]: | 100 x 1000 μ m |
| Minimal base thickness: | 300 μ m |
| Precision (of [Max]): | 3 % |
| Precision (Offset-Accur): | 1 % |
| Readability [d]: | 0 x 0,001 mm |
| Smallest sample surface, convex (radius): | 1,500 mm |
| Smallest sample surface, flat (radius): | 6 mm |
| Smallest sample surface,concave (radius): | 2,500 cm |
| Weighing units: | μ m inch (mil) |

Environmental conditions

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| Maximum operating temperature: | 50 °C |
| Minimum ambient temperature: | 0 °C |

Power supply

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| Battery: | 4x1.5 V AA |
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Services (optional)

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|----------------------------------|---------|
| Factory calibration certificate: | 961-110 |
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Category

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|----------------|-------------------------|
| Brand: | Sauter |
| Category: | Coating thickness |
| Product Group: | Coating thickness gauge |