

Digital Micrometer IP65, Inch/Metric 0-1", Friction Thimble, with Output

Item number: 293-335-30



Description

This IP65 Micrometer offers outstanding accuracy, with and without data output, is highly robust and offers the following benefits:

- Oil-resistant material used for all plastic parts
- Extraordinary battery life of 2,4 years*
- Excellent resistance against water and dust enables this micrometer to be used in machining situations that include splashing coolant fluid.

Specification

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|----------------------------------|---|
| Range: | 0 - 1 Inch |
| Maximum Permissible Error J MPE: | ±0,00005"; ±0,00005" |
| Parallelism: | 0,00004"; 0,00004" |
| Digital step: | 0,00005"/0,001 mm; 0,00005"/0,001 mm |
| Measuring force: | 5 - 10 N |
| Mass: | 275 g |
| Data output: | Yes |
| Display: | LCD, character height 7.5 mm |
| Measuring face: | Carbide-tipped, micro-lap finish; Carbide-tipped, micro-lap finish |
| Measuring spindle: | With spindle lock, ø6,35 mm, spindle pitch 0,5 mm; With spindle lock, ø6,35 mm, spindle pitch 0,5 mm |
| Scale: | Thimble and sleeve satin chrome finish, ø18 mm; Thimble and sleeve satin chrome finish, ø18 mm |
| Power supply: | 1 battery SR-44 |
| Battery life: | Approx. 2,4 years for models ≤4" 1,2 years for >4"; Approx. 2,4 years for models ≤4" 1,2 years for >4" |
| 2 x PRESET (over 100 mm): | Yes |
| Digital/Analog: | Digital |
| Inch-Metric: | Inch/Metric |
| Measuring spindle: | With spindle lock, ø6,35 mm, spindle pitch 0,635 mm; With spindle lock, ø6,35 mm, spindle pitch 0,635 mm |
| Battery life: | Approx. 2,4 years; Approx. 2,4 years |
| Delivered: | Including box, key, 1 battery, setting standard (from 1" upward) certificate of inspection (0-2" range) |

