Sku

806.C25 806 - Micrometers 1/100th mm accuracy



Description:

- Accuracy: 1/100th 0.01 mm.
- Accuracy: 0.01 mm.
- Carbide plunger tip: Ø 6.5 mm.
- Ratchet drum with torque limiter.
- Force applied on the part included strictly between 5 and 10 Nm.
- Drum: Ø 18 mm.
- Drum with 50 divisions (one drum turn: 0.5 mm).
- Isothermal pads.
- · Supplied with:
- Pin and hook calibration wrench.
- Calibration shim wrench from model 806C.50.
- Calibration shims:
- $-806.C50: 25 \text{ mm} \pm 1.5 \mu \text{m}.$
- 806.C75: $50 \text{ mm} \pm 2 \mu\text{m}$.
- 806.C100: 75 mm \pm 2.5 $\mu m.$
- Supplied in plastic case.
- Supplied with compliance certificate.

| Bias error [µm]: | 4 |
|--|--------|
| Parallelism of measuring faces [µm]: | 2 |
| Measuring range [mm]: | 0 - 25 |
| Flatness of measuring surfaces/Max.[µm]: | 0,4 |

2015