

806C.50 806 - Micrometers 1/100th mm accuracy**Description:**

- Accuracy: 1/100th - 0.01 mm.
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- 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 mm ± 1.5 µm.
 - 806.C75: 50 mm ± 2 µm.
 - 806.C100: 75 mm ± 2.5 µm.
- Supplied in plastic case.
- Supplied with compliance certificate.

Bias error [µm]:	4
Parallelism of measuring faces [µm]:	2
Measuring range [mm]:	25 - 50
Flatness of measuring surfaces/Max.[µm]:	0,4