Mitutoyo

Gauge block set Steel, tolerance class 0, Set contents: 10

Order data

Order number	480201 10
GTIN	4946368216799
Item class	44A

Description

Version:
Made of carefully selected, aged special steel. Particularly wear-resistant due to controlled hardness (HRC 65 - 67). **Carefully hardened and hand lapped. Edges slightly chamfered. The test certificate (works calibration certificate) lists the actual deviations from nominal dimensions in addition to the test conditions for every gauge block. The exact actual size is therefore known. The link to national standards is given by traceability to DKD or PTB reference sets.**
Accuracy grade 0 as a master standard for checking workshop gauges. For setting gauges to very high accuracies.
Version same as No. 480200.
Application:
For checking external micrometers to VDI / VDE / DGQ 2618, sheet 10.1.
Content:
1× each size (mm): Size 2.5; 5.1; 7.7; 10.3; 12.9; 15.0; 17.6; 20.2; 22.8; 25.0 optical flat ∅ 30 mm 1 ×
Content:
1 each gauge block: Size 2.5; 5.1; 7.7; 10.3; 12.9; 15.0; 17.6; 20.2; 22.8; 25.0 mm
Optical flat ∅ 30 mm: 1 pc.

Technical description

Set contents	10
Standard	DIN EN ISO 3650
Tolerance class	0

Material	aged special steel
Test certificate	Manufacturer's test certificate
Packaging	sturdy box
Calibration	S17
Type of product	External micrometer setting gauge

Services

DAkkS calibrationGauge block set, steel Set contents 10	020860 10
CalibrationGauge block set, steel / ceramic Set contents 10	020850 10