



## Gauge block set Steel, tolerance class 1, Set contents: 10



### Order data

Order number	480452 10
GTIN	4045197208255
Item class	42K

### Description

#### Version:

Made of aged special steel. Hardened with slightly bevelled edges. Lapped measuring faces. (HRC 64 - 66) **The test certificate (factory 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.** Length tolerances (up to 100 mm in length) see No. 480200 – 480300.

Version same as No. 480450.

#### 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  $\varnothing$  30 mm 1 pc.

#### 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

Optical flat  $\varnothing$  30 mm: 1 pc.

### Technical description

Set contents	10
Standard	DIN EN ISO 3655
Tolerance class	1

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

## Services

CalibrationGauge block set, steel / ceramic Set contents 10	020850 10
DAkkS calibrationGauge block set, steel Set contents 10	020860 10
CalibrationOptical flats maximum Ø 60 mm	028920 60