

**Mitutoyo**
**Gauge block set Tolerance class 0, Number of gauge blocks: 47**

**Order data**

Order number	480200 47
GTIN	4946368226781
Item class	44A

**Description**
**Version:**

Made of carefully selected, aged special steel. Particularly wear-resistant due to controlled hardness (HV 800). **Carefully hardened and hand lapped. Edges slightly beveled.**

**Manufacturer's test certificate traceable back to national standards:** Each gauge block is provided with its own unique identity number. The actual deviation from the nominal dimensions is recorded in the test certificate. The absolute actual dimension is therefore known. **Tolerance class 0** as a master standard to check workshop gauges. For setting gauges to very high accuracies.

**Content:**

1× each of size: 1.005 mm  
 Graduation 0.01: 21 pcs. 1.00 – 1.20 mm  
 Graduation 0.1: 8 pcs. 1.3 – 2.0 mm  
 Graduation 1.0: 8 pcs. 3.0 – 10 mm  
 Graduation 10.0: 9 pcs. 20 – 100 mm

**Technical description**

Number of gauge blocks	47
Standard	DIN EN ISO 3650
Tolerance class	0
Hardness	65 - 67 HRC

Material	aged special steel
Test certificate	Manufacturer's test certificate
Packaging	sturdy box
Calibration	S17
Type of product	Gauge block

## Services

DAkkS calibration	Gauge block set, steel Set contents 47	020860 47
Calibration	Gauge block set, steel / ceramic Set contents 47	020850 47