

## Check Master

Item number: 515-711

### Images



### Description

This Check Master allows you to test precision tool and coordinate measuring machines, and offers you the following benefits:

- You can test the X, Y and Z-coordinate axes of precision tool machines and coordinate measuring machines.
- It consists of rigidly clamped gauge blocks with a step of 10mm.
- It is supplied in a fitted wooden case.

### Features

<b>Inch-Metric:</b>	Inch
<b>Range:</b>	0 - 18,5 "
<b>Block step:</b>	0.5" straight
<b>Block pitch accuracy:</b>	Range $\leq$ 310 mm: $\pm 2,5 \mu\text{m}$ 310 < range $\leq$ 610 mm: $\pm 3,5 \mu\text{m}$ 610 < range $\leq$ 1010 mm: $\pm 5,0 \mu\text{m}$ 1010 < range $\leq$ 1510 mm: $\pm 8,0 \mu\text{m}$
<b>Parallelism of blocks:</b>	Range $\leq$ 310 mm: 1,2 $\mu\text{m}$ 310 < range $\leq$ 610 mm: 1,5 $\mu\text{m}$ 610 < range $\leq$ 1010 mm: 2,0 $\mu\text{m}$ 1010 < range $\leq$ 1510 mm: 2,5 $\mu\text{m}$

<b>Hardness:</b>	> 64 HRC
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<b>Delivered:</b>	In a wooden case with certificate of inspection and carrying handle (4 pcs.)
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<b>Mass:</b>	10 kg
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