



Check Master

Item number: 515-710

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.

Specification

Inch-Metric:	Inch
Range:	0 - 12,5 "
Block step:	0.5" straight
Block pitch accuracy:	Range ≤ 310 mm: ±2,5 µm 310 < range ≤ 610 mm: ±3,5 µm 610 < range ≤ 1010 mm: ±5,0 µm 1010 < range ≤ 1510 mm: ±8,0 µm

Parallelism of blocks:

Range \leq 310 mm:	1,2 μm
310 < range \leq 610 mm:	1,5 μm
610 < range \leq 1010 mm:	2,0 μm
1010 < range \leq 1510 mm:	2,5 μm

Hardness: > 64 HRC

Delivered: In a wooden case with certificate of inspection and carrying handle (4 pcs.)

Mass: 7 kg