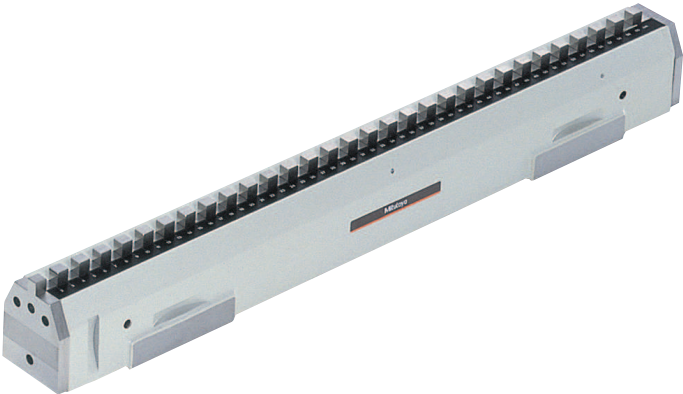


Check Masters

Series 515

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

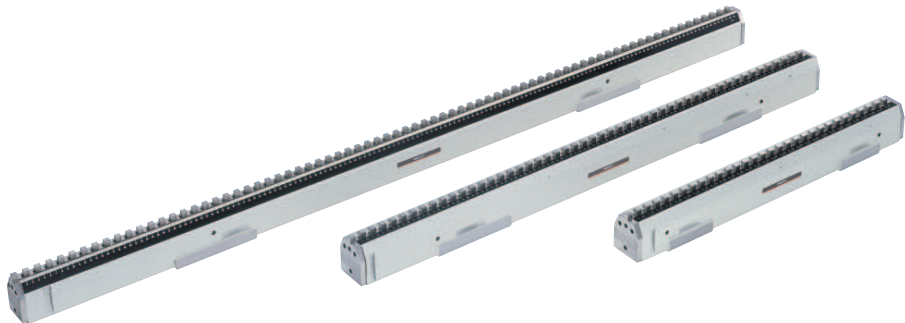
- You can test the X, Y and Z-coordinate axes of precision tool machines and coordinate measuring machines.
- It consists of rigidly clamped gauge blocks with a step of 10mm.
- It is supplied in a fitted wooden case.



515-722

Metric

No.	Range [mm]	Delivered	Mass [kg]
515-720	0 - 310	In a wooden case with certificate of inspection	7
515-721	0 - 450	In a wooden case with certificate of inspection	10
515-722	0 - 610	In a wooden case with certificate of inspection	13
515-723	0 - 1010	In a wooden case with certificate of inspection	22
515-724	0 - 1510	In a wooden case with certificate of inspection	30



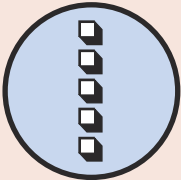
515-724

515-723

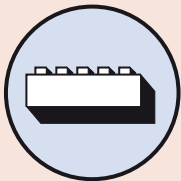
515-722

Specifications

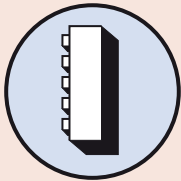
Block step	10 mm
Block pitch accuracy	Range $\leq$ 310 mm: $\pm 2,5 \mu\text{m}$ 310 < range $\leq$ 610 mm: $\pm 3,5 \mu\text{m}$ 610 < range $\leq$ 1010 mm: $\pm 5,0 \mu\text{m}$ 1010 < range $\leq$ 1510 mm: $\pm 8,0 \mu\text{m}$
Parallelism of blocks	Range $\leq$ 310 mm: 1,2 μm 310 < range $\leq$ 610 mm: 1,5 μm 610 < range $\leq$ 1010 mm: 2,0 μm 1010 < range $\leq$ 1510 mm: 2,5 μm
Hardness	> 64 HRC



Single-row 10 mm blocks



Horizontal orientation



Vertical orientation