

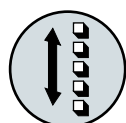
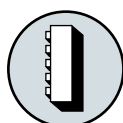
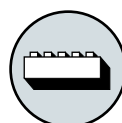
Reference Gauges

SERIES 515 – Check Master

- This calibration fixture is designed for calibrating the X-, Y- and Z-coordinate axes of precision machine tools and coordinate measuring machines.
- Rigidly clamped 10 mm gauge blocks provide a step of 20 mm.



515-722

Single-row
10 mm (.5") blocksVertical
orientationHorizontal
orientation

515-724

515-723

515-722

SPECIFICATIONS

Metric					
Code No.		515-720	515-721	515-722	515-723
Range (H)		300 mm	450 mm	600 mm	1000 mm
Block pitch accuracy	H ≤ 310 mm	±2.5 μm			
	310 < H ≤ 610 mm	—	±3.5 μm		
	610< H ≤ 1010 mm	—			±5 μm
Parallelism of blocks	H ≤ 310 mm	12 μm			
	310< H ≤ 610 mm	—	15 μm		
	610< H ≤ 1010 mm	—			2 μm
Mass		7 kg	10 kg	13 kg	22 kg
Price		£2460.00	£2840.00	£3210.00	£5280.00

Notes: 1) The block accuracy and the parallelism of blocks are relative to the main unit reference surface.

2) Supplied with a wooden storage case as standard.