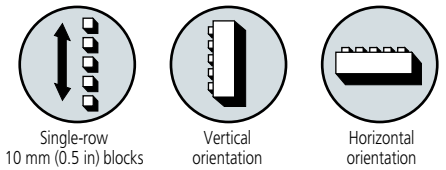




Check Master SERIES 515

- Designed to check the accuracy of table movements of machine tools and calibrate CMMs. Permanently wrung stack of gauge blocks is housed in a rigid frame.
- Can be used in either vertical or horizontal orientation.



SPECIFICATIONS

Metric					
Code No.	515-720	515-721	515-722	515-723	515-724
Range (H)	310 mm	450 mm	610 mm	1010 mm	1510 mm
Block step	10 mm				
Block pitch accuracy	$H \leq 310$ mm	± 2.5 μ m			
	$310 < H \leq 610$ mm	—	—	± 3.5 μ m	
	$610 < H \leq 1010$ mm	—	—	—	± 5.0 μ m
Parallelsim of blocks	$1010 < H \leq 1510$ mm	—	—	—	± 8.0 μ m
	$H \leq 310$ mm	1.2 μ m			
	$310 < H \leq 610$ mm	—	—	1.5 μ m	
Mass	$610 < H \leq 1010$ mm	—	—	2.0 μ m	
	$1010 < H \leq 1510$ mm	—	—	—	2.5 μ m
Mass	7 kg	10 kg	13 kg	22 kg	30 kg

Inch					
Code No.	515-710	515-711	515-712	515-713	
Range (H)	12.5 in	18.5 in	24.5 in	40.5 in	
Block step	0.5 in				
Block pitch accuracy	$H \leq 12.5$ in	± 100 μ in			
	12.5 in $< H \leq 24.5$ in	—	± 150 μ in		
	24.5 in $< H \leq 40.5$ in	—	—	—	± 200 μ in
Parallelsim of blocks	$H \leq 12.5$ in	50 μ in			
	12.5 in $< H \leq 24.5$ in	—	60 μ in		
	24.5 in $< H \leq 40.5$ in	—	—	—	80 μ in
Mass	7 kg	10 kg	13 kg	22 kg	

Note 1: The block pitch accuracy and the parallelism of blocks are relative to the main unit reference surface.
 Note 2: Supplied with a wooden storage case as standard.
 Note 3: High-accuracy type is available by special order.



Tài liệu được tổng hợp bởi đội ngũ kỹ thuật của NPOWER
 Bản quyền nội dung thuộc về Mitutoyo

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