

# CERA Caliper Checker

## SERIES 515

### FEATURES

- The CERA Caliper Checker is designed to set and inspect vernier, dial and Digimatic calipers of various types. It is comprised of permanently wrung, high-grade CERA gauge blocks in a protective casting.
- The CERA Caliper Checker also stands perpendicular to a surface for height gage inspection.
- Each measuring block (CERA block) is made of zirconia-based ceramic that is free from deterioration and dimensional change over time.

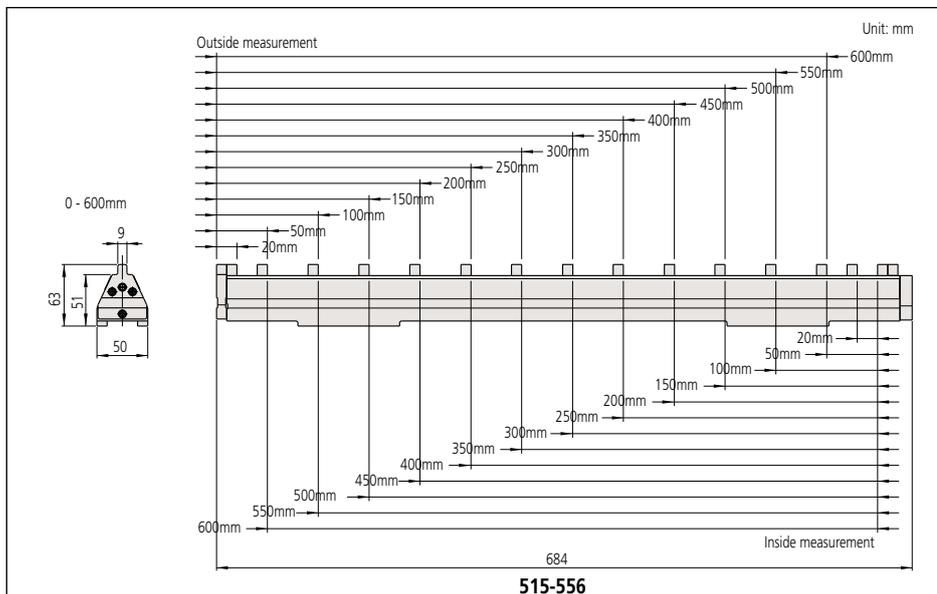
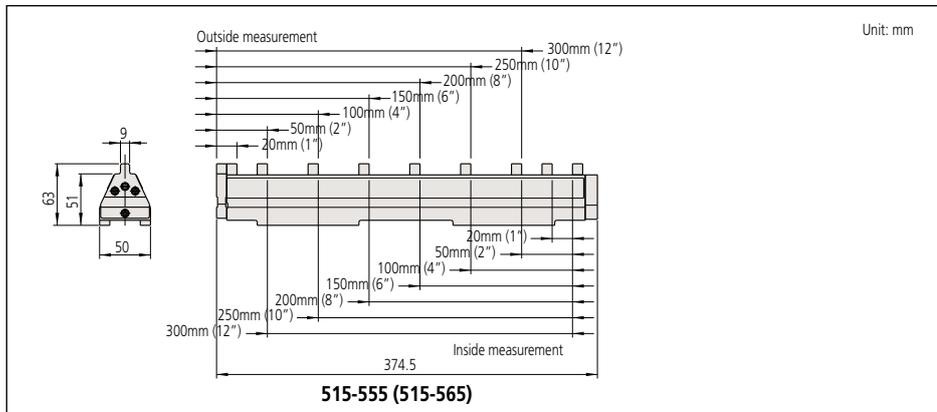


### SPECIFICATIONS

Metric		
Range	Order No.	Reference checking lengths available
0 - 300mm	<b>515-555</b>	Outside measurement: 20, 50, 100, 150, 200, 250, 300mm Inside measurement: 20, 50, 100, 150, 200, 250, 300mm
0 - 600mm	<b>515-556-2</b>	Outside measurement: 20, 50, 100, 150, 200, 250, 300, 350, 400, 450, 500, 550, 600mm Inside measurement: 20, 50, 100, 150, 200, 250, 300, 350, 400, 450, 500, 550, 600mm

Inch		
Range	Order No.	Reference checking lengths available
0 - 12"	<b>515-565</b>	Outside measurement: 1", 2", 4", 6", 8", 10", 12" Inside measurement: 1", 2", 4", 6", 8", 10", 12"

### DIMENSIONS



(Refer to page VIII for details.)

### Technical Data

Block pitch accuracy:  $\pm 0.005\text{mm}$  for range up to 300mm  
 $\pm 0.007\text{mm}$  for range up to 600mm  
 Parallelism of blocks:  $0.002\text{mm}$  for range up to 300mm  
 $0.004\text{mm}$  for range up to 600mm

### Optional Accessories

**602162:** Wooden case for 300mm model  
**602164:** Wooden case for 600mm model



Checking a caliper



Checking a height gage