



**ABSOLUTE®**

Absolute System Patented by MITUTOYO

### Technical Data

Accuracy: Refer to the list of specifications.

Resolution: 0.01mm

Display: LCD

Length standard\*: ABSOLUTE electrostatic capacitance type linear encoder

Max. response speed: Unlimited

Battery: SR44 (1 pc.), **938882**

Battery life: Approx. 3.5 years under normal use

### Function

Origin-set, Zero-setting, Power On/Off, Data output, inch/mm conversion (on inch/metric models only)

Alarm: Low voltage, Counting value composition error

### Optional Accessories

**959143:** Data hold unit

**959149:** SPC cable with data switch (1m)

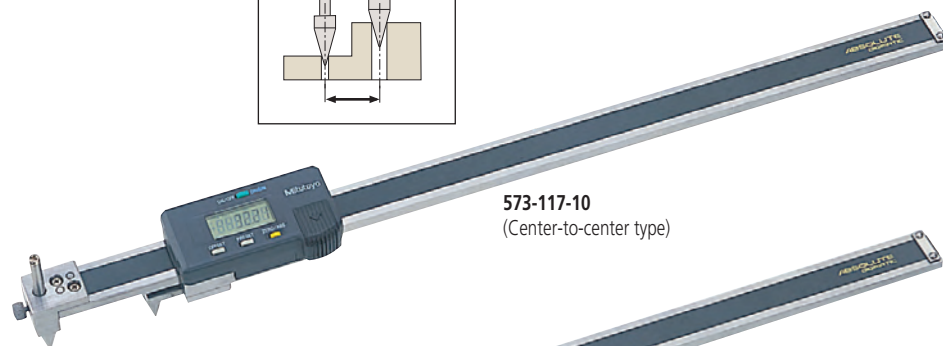
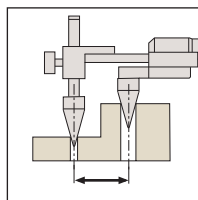
**959150:** SPC cable with data switch (2m)

# ABSOLUTE Back-Jaw Centerline Caliper

## SERIES 573 — Center-to-Center & Edge-to-Center Types

### FEATURES

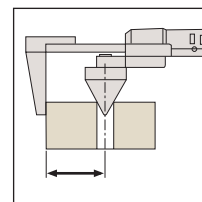
- Specially designed to measure the distance between two centers or the distance from an edge to center.
- Provided with jaws on the back of the slider, measurements can be read easily by looking down.
- Direct reading of pitch measurements is available due to the offset value setting function.
- With SPC data output.
- Supplied fitted in wooden case.



**573-117-10**  
(Center-to-center type)



**573-119-10**  
(Edge-to-center type)



### SPECIFICATIONS

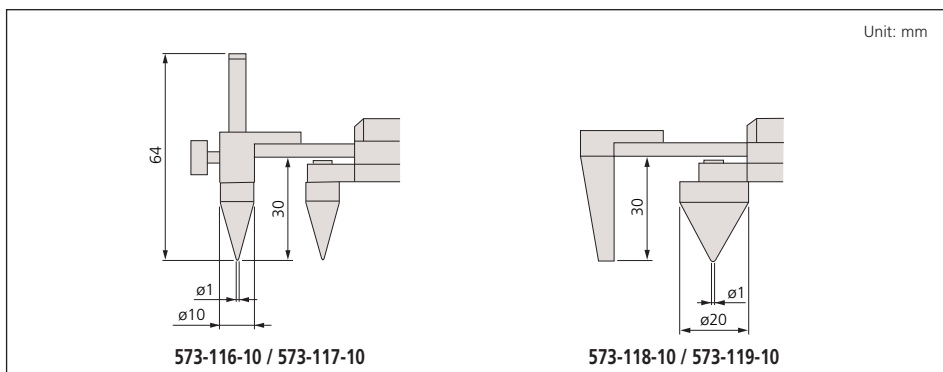
#### Metric Center-to-center distance type

| Range      | Order No.         | Accuracy | Resolution | Mass (g) |
|------------|-------------------|----------|------------|----------|
| 10 - 200mm | <b>573-116-10</b> | ±0.10mm  | 0.01mm     | 482      |
| 10 - 300mm | <b>573-117-10</b> | ±0.15mm  | 0.01mm     | 578      |

#### Metric Edge-to-center distance type

| Range      | Order No.         | Accuracy | Resolution | Mass (g) |
|------------|-------------------|----------|------------|----------|
| 10 - 200mm | <b>573-118-10</b> | ±0.10mm  | 0.01mm     | 485      |
| 10 - 300mm | <b>573-119-10</b> | ±0.15mm  | 0.01mm     | 581      |

### DIMENSIONS



**Mitutoyo**