



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)

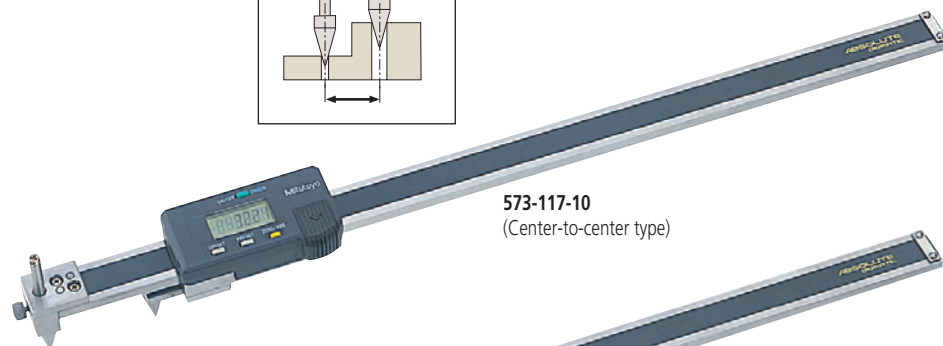
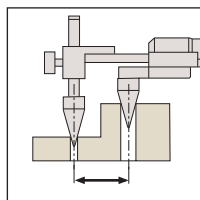
959150: SPC cable with data switch (2m)

ABSOLUTE Back-Jaw Centerline Caliper

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

FEATURES

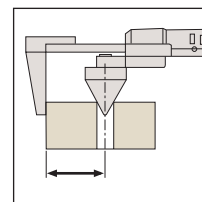
- Specially designed to measure the distance between two centers or the distance from an edge to center.
- Provided with jaws on the back of the slider, measurements can be read easily by looking down.
- Direct reading of pitch measurements is available due to the offset value setting function.
- With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



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



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



SPECIFICATIONS

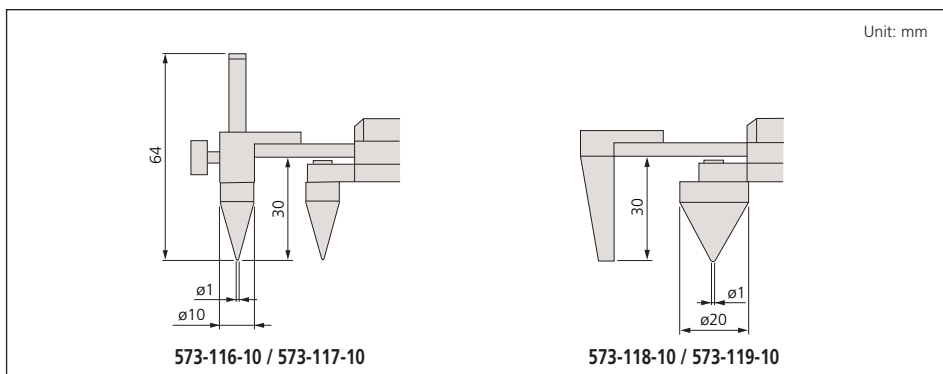
Metric — Center-to-center distance type

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

Metric — Edge-to-center distance type

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

DIMENSIONS



Mitutoyo

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