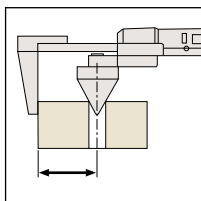


Calipers

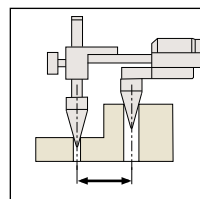
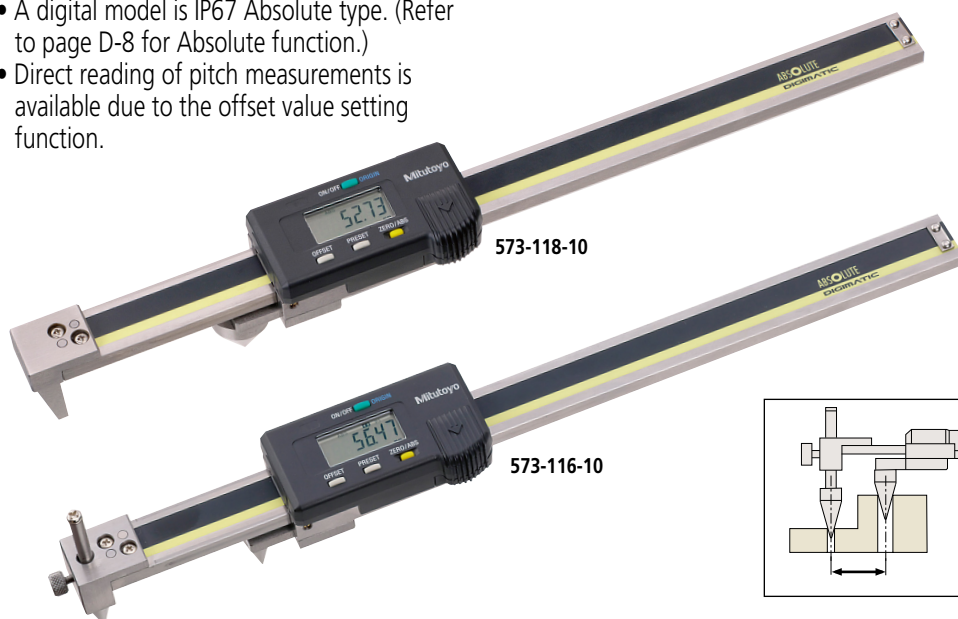
An industry standard in measuring tools

ABSOLUTE Back-Jaw Centerline Caliper SERIES 573 - Center-to-Center & Edge-to-Center Types

- Specially designed to measure hole Center-to-Center and Edge-to-Center distances.
- Provided with jaws on the back of the slider, measurements can be read easily from above.
- Allows integration into statistical process control and measurement systems for models with measurement data output connector. Refer to page A-3.
- Dedicated calibration inspection tools are available.



- A digital model is IP67 Absolute type. (Refer to page D-8 for Absolute function.)
- Direct reading of pitch measurements is available due to the offset value setting function.

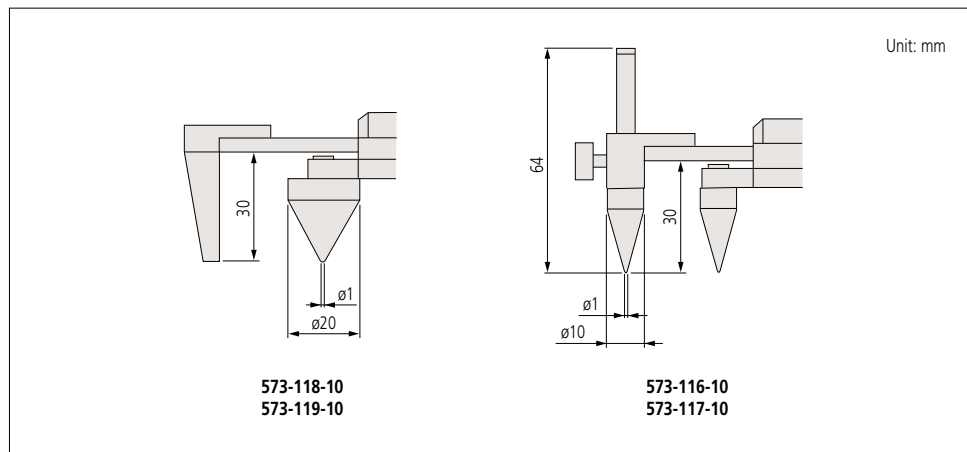


SPECIFICATIONS

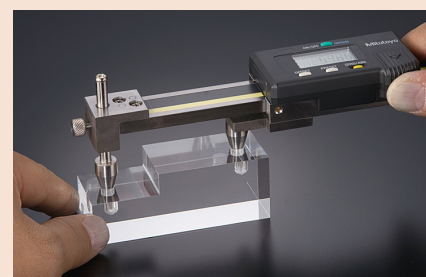
Metric Edge-to-center distance type		
Order No.	Range	Accuracy
573-118-10	10.1 - 200mm	±0.10mm
573-119-10	10.1 - 300mm	±0.15mm

Metric Center-to-center distance type		
Order No.	Range	Accuracy
573-116-10	10.1 - 200mm	±0.10mm
573-117-10	10.1 - 300mm	±0.15mm

DIMENSIONS



ABSOLUTE™ (Refer to page X for details.)



Technical Data

Accuracy: Refer to the list of specifications.
(excluding quantizing error)
Resolution: 0.01mm or .0005"/0.01mm
Display: LCD
Scale type: ABSOLUTE electrostatic capacity linear encoder
Max. response speed: Unlimited
Battery: **SR44** (1 pc), **938882**,
for initial operational checks (standard accessory)
Battery life: Approx. 3.5 years under normal use

Optional accessories

For details, refer to page D-39.
959143: Data hold unit
Connecting cables for IT/DP/MUX
959149: SPC cable with data button (1m)
959150: SPC cable with data button (2m)
USB Input Tool Direct
06ADV380C: SPC cable for **USB-ITN-C** (2m)
Connecting cables for **U-WAVE-T**
02AZD790C: SPC cable for **U-WAVE** with data button
(160mm)
02AZE140C: SPC cable for footswitch
05FAJ735: Centerline caliper inspection gage

