

Calipers

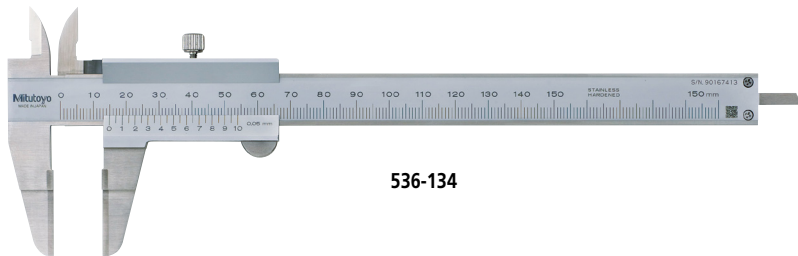
An industry standard in measuring tools

Blade Type Caliper SERIES 573, 536 — ABSOLUTE Digimatic and vernier type

- The thin blade-type jaws fit into very small grooves and make previously difficult outside measurements far easier to obtain.
- The outside measuring faces are carbide tipped.
- Allows step measurement.
- Digital models are IP67 Absolute type. No need to reset the origin after switching on. (Refer to page D-8 for a description of Absolute measurement.)
- Allows integration into statistical process control and measurement systems for models with measurement data output connector. Refer to page A-3.



573-634
ABSOLUTE™



536-134

SPECIFICATIONS

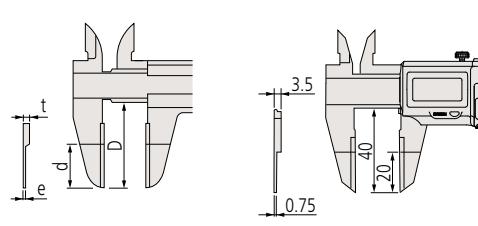
Metric	Order No.	Range	Accuracy
Digital model	573-634	0 - 150mm	±0.02mm
	573-635*	0 - 150mm	±0.02mm

* without thumb roller

Metric	Order No.	Range	Accuracy
	536-134	0 - 150mm	±0.05mm
	536-135	0 - 200mm	±0.05mm
	536-136	0 - 300mm	±0.08mm

Inch/Metric	Order No.	Range	Accuracy
Digital model	573-734	0 - 6"	±.001"

DIMENSIONS



Range	D	d	e	t
0 - 150mm	40	20	0.75	3
0 - 200mm	50	25	0.75	3
0 - 300mm	64	30	1	3.8

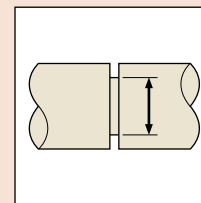
Unit: mm



(Refer to page X for details.)



(Refer to page X for details.)



Technical Data

Accuracy: Refer to the list of specifications. (excluding quantizing error for digital models)
 Resolution*: 0.01mm or .0005"/0.01mm
 Graduation***: 0.05mm
 Display*: LCD
 Scale type*: ABSOLUTE electromagnetic induction linear encoder
 Max. response speed*: Unlimited
 Battery: **SR44** (1 pc), **938882**, for initial operational checks (standard accessory)
 Battery life*: Approx. 3 years under normal use
 Dust/Water protection level*: IP67 (IEC 60529)***
 * Digital models ** Analog models
 *** This model is not waterproof type.
 Therefore, rustproofing shall be applied after use.

Optional accessories for Digital Models

For details, refer to page D-39.
 Connecting cables for IT/DP/MUX
05CZA624: SPC cable with data button (1m)
05CZA625: SPC cable with data button (2m)
USB Input Tool Direct
06ADV380A: SPC cable for **USB-ITN-A** (2m)
 Connecting cables for **U-WAVE-T**
02AZD790A: SPC cable for **U-WAVE** with data button (160mm)
02AZE140A: SPC cable for footswitch