

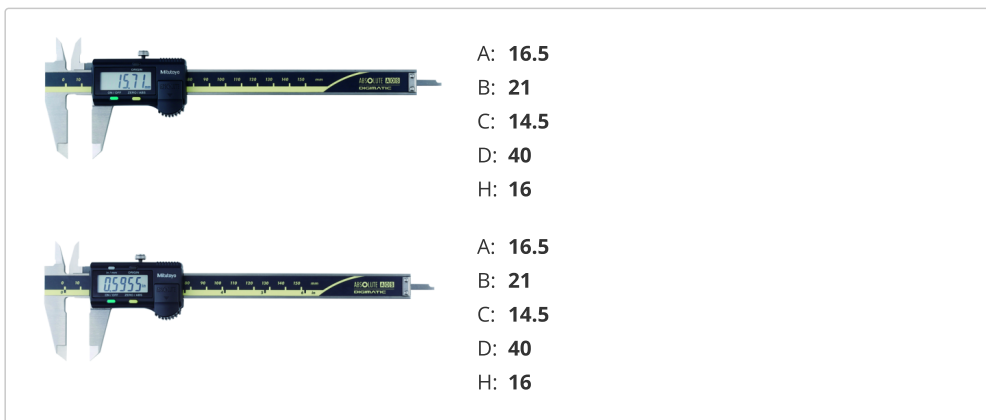


Digital ABS AOS Caliper

Item number: 500-191-30



Images



Description

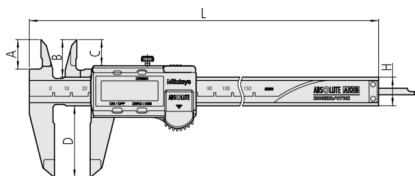
This digimatic caliper allows you to take reliable measurements and offers you the following benefits:

- AOS (Advanced Onsite Sensor) induction type encoder used in top-of-the-line ABS coolant-proof calipers
- Thanks to the adoption of the electromagnetic induction type ABS encoder, this caliper can be used without concern for contamination on the scale face during measurement. Detection signal is not affected by dirt (water, oil, etc.) on surface of a scale.
- ABS (ABSOLUTE) scale requires no origin setting after power-on and has no limit to response speed.

Features

Depth bar:	flat
Data output:	No
Max. Permissible Error E MPE:	±0,001"
Max. Permissible Error S MPE:	±0,002"
Digital step:	0,0005"/0,01 mm
Max. response speed:	Unlimited mm/s
ORIGIN (ABS-Zero):	Yes
ON/OFF:	Yes
ABS / INC (INC ZERO):	Yes
Low voltage alarm:	Yes
Battery life:	Approx. 5 years under normal use
Mass:	168

Dimensions



A: 16.5
 B: 21
 C: 14.5
 D: 40
 H: 16

Accessories

Standard accessories:



**Digimatic Cable, Straight, Data Button,
 1m**
 959149



**Digimatic Cable, Straight, Data Button,
 2m**
 959150



Data Hold Unit
 959143



Depth Base Attachment for Caliper, 75mm width
 75mm width for 100, 150, 200mm Range
 050083-10



Depth Base Attachment for Caliper
 100mm width for 100, 150, 200mm Range
 050084-10



USB Input Tool Direct (Digimatic USB)
 Digi/Digi2, Straight, with Data Button
 06AFM380C



U-WAVE fit, IP67 Type
Wireless Transmitter for Caliper
 264-620



U-WAVE fit, Buzzer Type
Wireless Transmitter for Caliper
 264-621



Connection Unit, U-WAVE fit
Standard Type
 02AZF300

Spare parts

Consumable spares:



Battery SR44 1.5V
938882



SR44 (SII)
button battery
BD002