

FEATURES

- Hardened stainless steel frame and measuring jaws
- Thumbroll adjustment
- Knurled locking screw
- Depth rod
- Clear LCD Display
- Large 11mm digits

RS PRO Electronic Digital

Caliper DIN862

RS Stock No.: 2436618, 2436821, 2436822, 2436823, 2436824, 2436825, 2436826

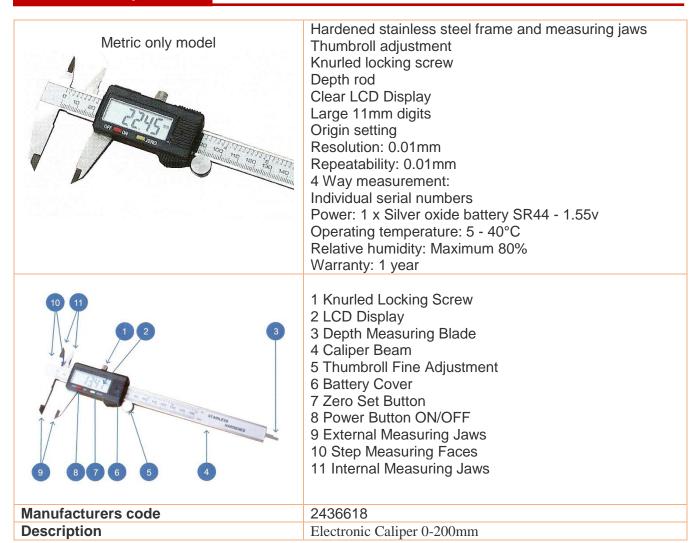


RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

Calipers



Product Description



General Specifications

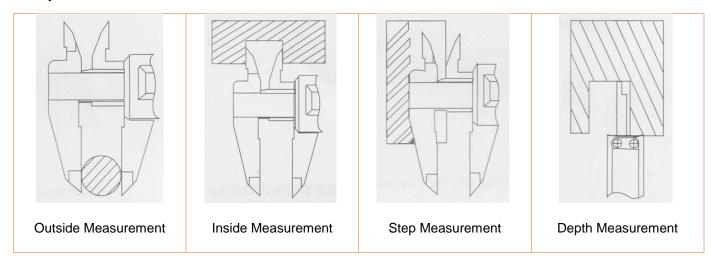
Range	200mm	
Resolution	0.01mm	
Repeatability	0.01mm	
Accuracy	±0.02mm (≤ 100mm) ±0.03mm (≥ 100mm – 200mm)	
External Jaw Length	50mm	
Internal Jaw Length	20mm	

Calipers



Electronic Caliper

4 Way Measurement Feature



OPERATING INSTRUCTIONS

When using the Caliper for the first time or after a period of non-use, wipe the beam scale with a dry clean cloth to remove any condensation or oil deposits.

Prior to setting the caliper for measuring, first clean the measuring faces with a soft clean cloth or paper.

Switch Caliper ON

Move Caliper jaws together.

Select required measuring mode Inch / Metric.

Zero display, caliper is now ready for direct measurement.

Caliper can be zeroed at any position within its range, to provide relative measurements.

Caliper provides 4 way measurements, External, Internal, Step and Depth.

OPERATING CARE

Clean measuring faces with dry soft cloth

Keep away from strong magnetic fields

Prevent ingress of oil / liquids into electronics

Remove battery if instrument is not used for a long period of time

Do not disassemble or drop the instrument

Do not mark instrument by engraving, etching or any other permanent marking method, as this will invalidate the warranty

FAULT FINDING

Fault	Cause	Action
Display flashes	Battery voltage below 1.45volts	Replace battery
Display frozen	Circuit overload	Remove battery and replace after 4 minutes
Accuracy below specification but within +/- 0.1mm	Dirt in sensor	Remove slider cover assembly, clean face of sensor with dry clean compressed air (5kg/cm²)
No display	Poor battery contact Dead battery	Remove battery and carefully adjust battery contacts, replace battery.