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› [Mitutoyo 500-197-30 Electronic Digital Caliper User Manual](#)

Mitutoyo 500-197-30

Mitutoyo Electronic Digital Caliper

MODEL: 500-197-30

Introduction

The Mitutoyo 500-197-30 Electronic Digital Caliper is a high-precision measuring instrument designed for accurate and reliable dimensional measurements. Utilizing an Absolute (AOS) scale, this caliper eliminates the need for repeated zero-setting, providing immediate measurements upon power-on. Its robust hardened stainless steel construction ensures durability and consistent performance in various industrial and workshop environments. This manual provides essential information for the proper setup, operation, and maintenance of your digital caliper.

Safety Information

- Always handle the caliper with care to prevent damage to the measuring surfaces and electronic components.
- Avoid dropping the instrument or subjecting it to strong impacts.
- Do not expose the caliper to excessive moisture, dust, or direct sunlight.
- Keep the caliper away from strong magnetic fields, which can affect its accuracy.
- When cleaning, use a soft, dry cloth. Avoid using solvents or abrasive materials.
- Store the caliper in its protective case when not in use to prevent damage.

Product Components



Figure 1: Mitutoyo 500-197-30 Electronic Digital Caliper with key components labeled.

The Mitutoyo 500-197-30 Digital Caliper consists of several key parts:

- **Outside Jaws:** Used for measuring external dimensions.
- **Inside Jaws:** Used for measuring internal dimensions.
- **Depth Rod:** Extends from the end of the beam for measuring depths.
- **Main Scale (Beam):** The fixed part of the caliper with the main measurement scale.
- **Sliding Jaw (Slider):** Moves along the main scale, carrying the digital display.
- **Digital Display (LCD):** Shows the measurement reading.
- **ON/OFF Button:** Powers the caliper on or off.
- **in/mm Button:** Switches between inch and millimeter units.
- **ORIGIN/ZERO/ABS Button:** Sets the origin point or switches between Absolute and Incremental modes.
- **Thumb Roller:** Allows for fine adjustment of the sliding jaw.
- **Lock Screw:** Secures the sliding jaw in position.

Setup

1. Battery Installation

The caliper requires one SR44 battery. To install or replace the battery:

1. Locate the battery cover on the back of the digital display unit.
2. Slide the battery cover open.
3. Insert the SR44 battery with the positive (+) side facing up.
4. Close the battery cover securely.

2. Initial Power-On and Zeroing

Upon first use or after battery replacement:

1. Press the **ON/OFF** button to power on the caliper.
2. Gently close the measuring jaws completely.
3. Press the **ORIGIN/ZERO/ABS** button. The display should show "0.0000" or "0.00" depending on the selected unit. This sets the absolute origin point.
4. To switch between inch and millimeter units, press the **in/mm** button.

Operating Instructions

1. Measuring External Dimensions

Use the outside jaws to measure external dimensions:

1. Open the outside jaws wider than the object to be measured.
2. Place the object between the outside jaws.
3. Gently close the jaws until they make firm contact with the object. Use the thumb roller for fine adjustment.
4. Read the measurement on the digital display.
5. For consistent readings, apply light, consistent pressure.

2. Measuring Internal Dimensions

Use the inside jaws to measure internal dimensions:

1. Close the inside jaws and insert them into the opening to be measured.
2. Open the jaws until they make firm contact with the internal surfaces.
3. Read the measurement on the digital display.

3. Measuring Depth

Use the depth rod to measure depths:

1. Place the end of the main scale (beam) firmly on the top surface of the object or hole.
2. Extend the depth rod into the hole or recess until its end makes firm contact with the bottom surface.
3. Read the measurement on the digital display.

4. Absolute (ABS) vs. Incremental (ZERO) Modes

The **ORIGIN/ZERO/ABS** button allows switching between two measurement modes:

- **Absolute (ABS) Mode:** This is the default mode. The caliper retains its origin point even when powered off, allowing for immediate measurement without re-zeroing. The display shows the true distance from the set origin.

- **Incremental (ZERO) Mode:** Pressing the **ORIGIN/ZERO/ABS** button briefly at any point will set the display to zero at the current slider position. This is useful for measuring relative distances or step heights. To return to Absolute mode, press the button again.

Maintenance

1. Cleaning

Regular cleaning is essential for maintaining accuracy:

- Wipe the measuring surfaces and the main beam with a clean, dry, lint-free cloth after each use.
- If necessary, use a small amount of isopropyl alcohol on a cloth to remove stubborn grime, then wipe dry immediately.
- Do not use harsh chemicals, solvents, or abrasive cleaners.

2. Battery Replacement

Replace the SR44 battery when the display becomes dim or erratic. Refer to the "Battery Installation" section under Setup for instructions.

3. Storage

When not in use, store the caliper in its original protective case in a dry, clean environment, away from extreme temperatures and humidity.

4. Calibration

While the Mitutoyo Absolute scale system is highly stable, periodic calibration by a qualified technician is recommended to ensure continued accuracy, especially in critical applications or after significant use.

Troubleshooting

Problem	Possible Cause	Solution
Display is blank or dim.	Low or dead battery.	Replace the SR44 battery.
Display shows erratic readings or "E" error.	Dust or debris on the scale; strong electromagnetic interference.	Clean the main beam and sliding jaw thoroughly. Move away from sources of interference.
Caliper does not zero correctly.	Jaws not completely closed; debris between jaws.	Ensure jaws are clean and fully closed before pressing ORIGIN/ZERO/ABS.
Inaccurate measurements.	Dirty measuring surfaces; improper technique; caliper damage.	Clean surfaces. Review operating instructions. If damage is suspected, contact Mitutoyo service.

Specifications

Feature	Specification
Model Number	500-197-30 (Full Model: 16.2-500-197-30)
Measuring Range	0 to 8 inches (0 to 200 mm)
Resolution	0.0005 inches (0.01 mm)
Measurement Accuracy	+/-0.001 inches

Feature	Specification
Display	Digital LCD
Construction Material	Hardened Stainless Steel
Power Source	1 x SR44 Battery
Product Dimensions	Approximately 18"L x 5"W
Included Items	Electronic caliper, SR44 battery, Protective case

Warranty and Support

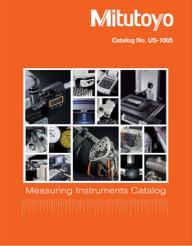
Mitutoyo products are manufactured to high standards and are backed by a limited warranty against defects in materials and workmanship. For specific warranty terms and conditions, please refer to the documentation included with your purchase or visit the official Mitutoyo website. For technical support, service, or inquiries regarding your Mitutoyo 500-197-30 Digital Caliper, please contact Mitutoyo customer service or an authorized service center. Contact information can typically be found on the Mitutoyo website or in the product packaging.

Visit the [Mitutoyo Store](#) for more information on their product range.

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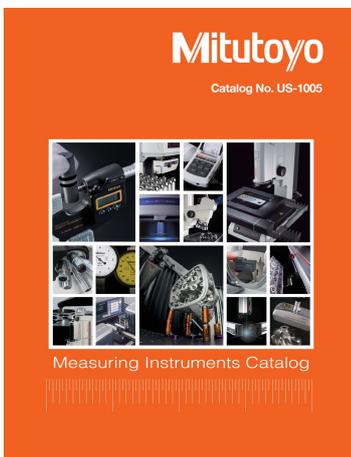
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User Manual of Product 1:

Mitutoyo 500-197-30 Advanced Onsite Sensor (AOS) Absolute Scale Digital Caliper, 0 to 8" / 0 to 200mm Measuring Range, 0.0005"/0.01mm Resolution, LCD

[Mitutoyo AOS Absolute Digimatic Caliper CD-AX/APX Series User Manual](#)

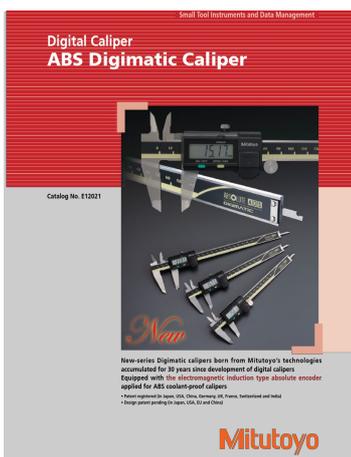
User manual for the Mitutoyo AOS Absolute Digimatic Caliper CD-AX/APX Series, featuring the Advanced Onsite Sensor (AOS) for enhanced accuracy and coolant-proof performance. Includes specifications, functions, and optional accessories.
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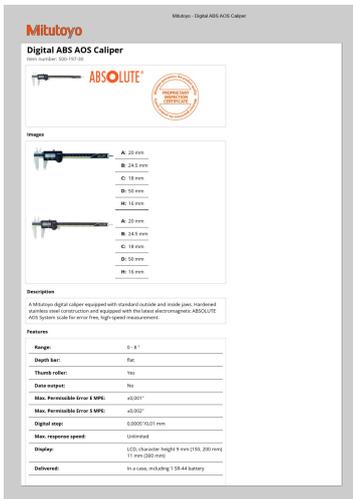


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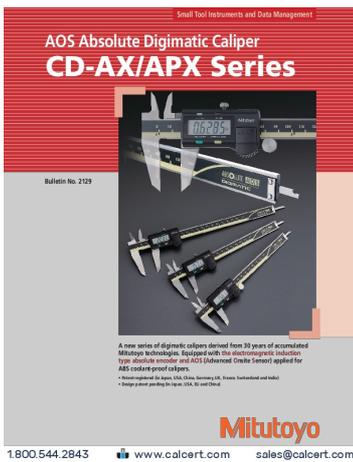
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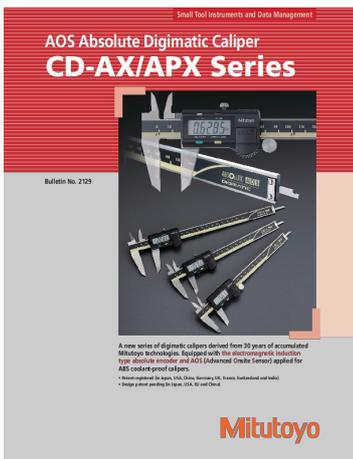
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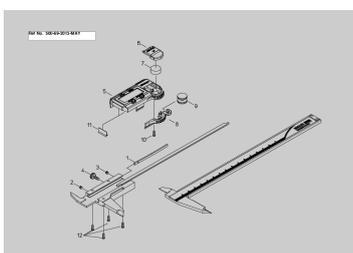
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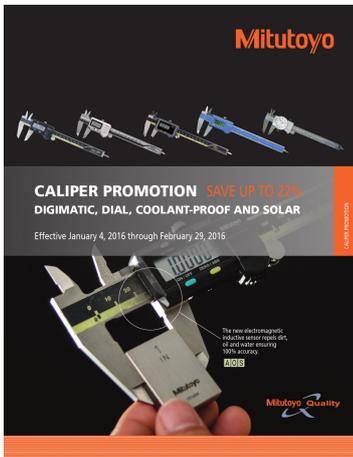
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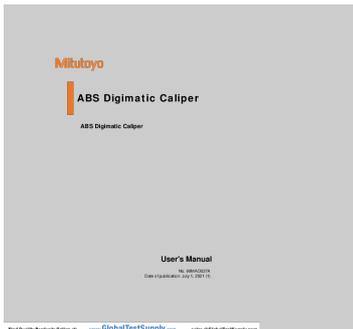
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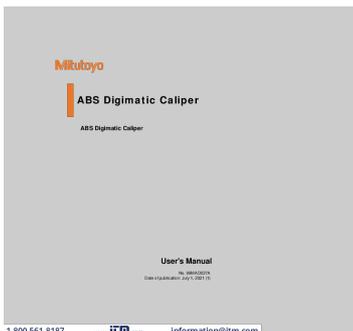
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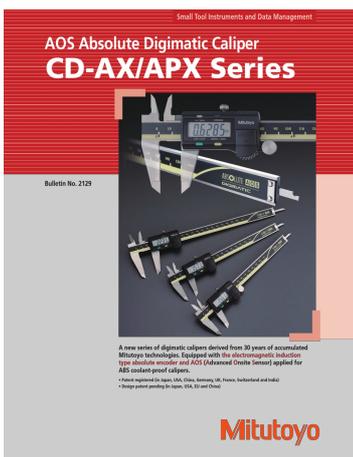
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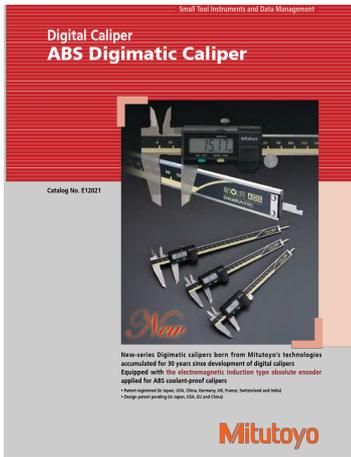
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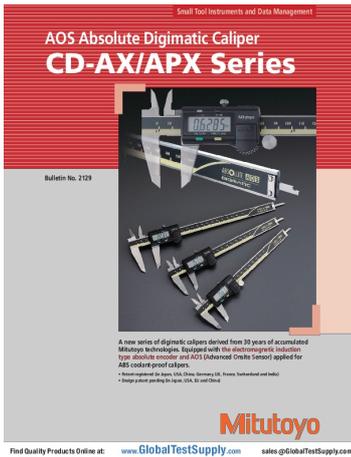
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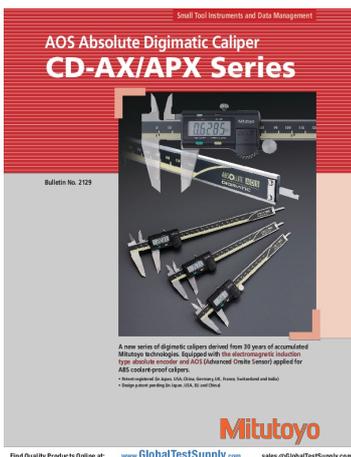
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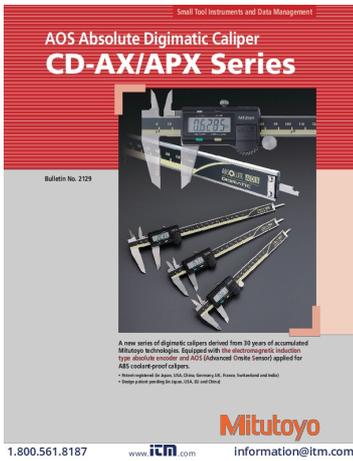
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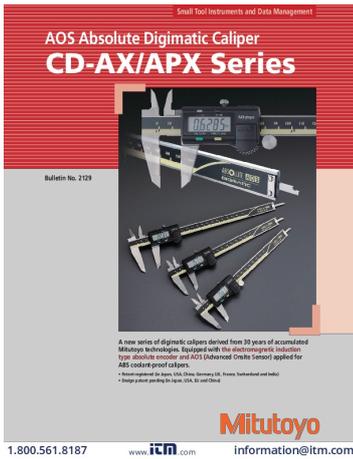
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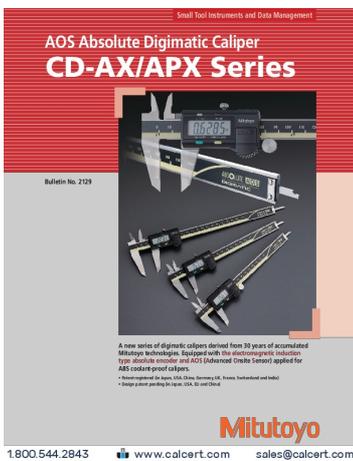
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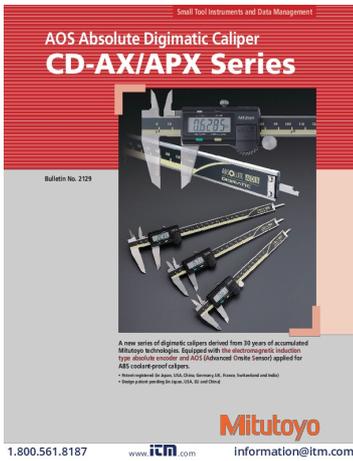
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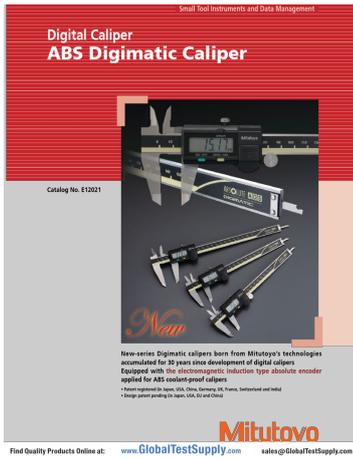
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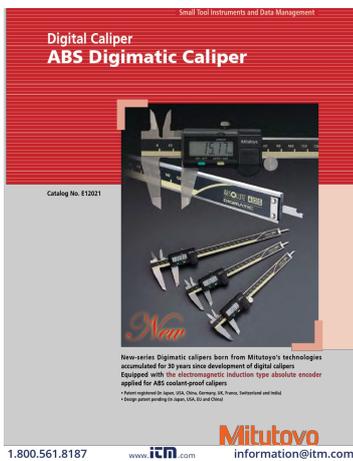
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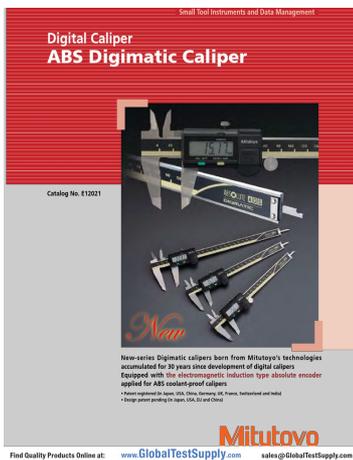
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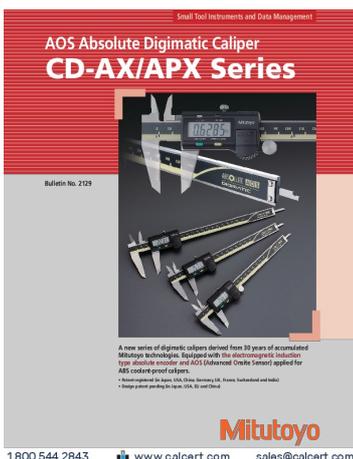


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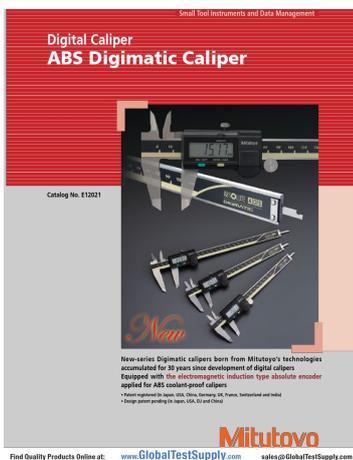
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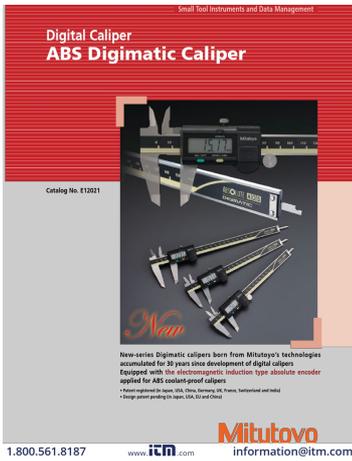


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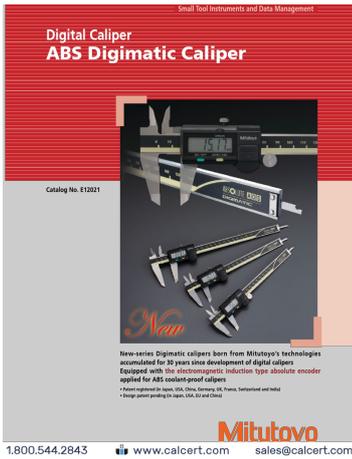


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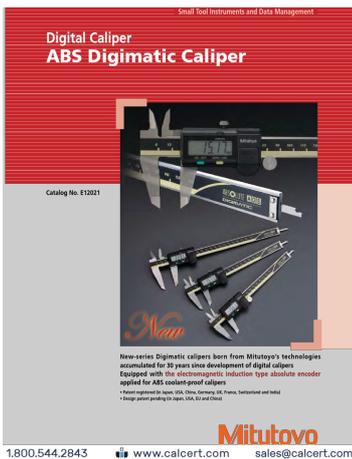


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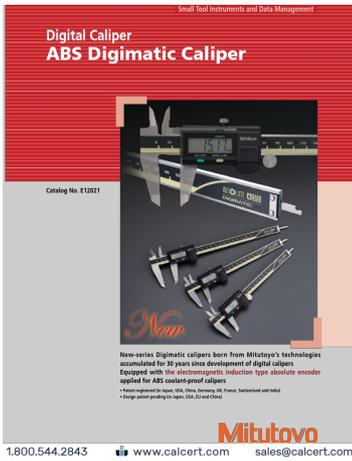


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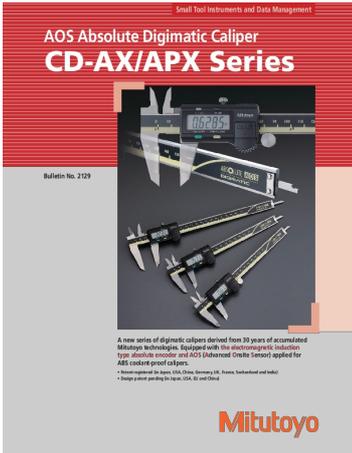


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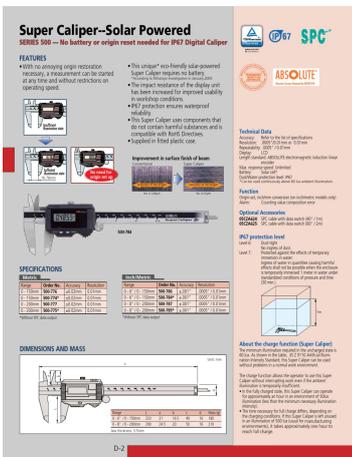


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[pdf] Specifications Datasheet

Datasheet Digital Caliper Chevrier Instruments inc DS Mitutoyo caliper 500 chevierinstruments 2022 05 |||

Super Caliper--Solar Powered SERIES 500 -- No battery or origin reset needed for IP67 Digital Calipe ... offers improved measurement dependability by increasing resistance to harsh workshop conditions. **500-197-30** A DIMENSIONS AND MASS b D L aL V C c V 500-151-30 L Unit: mm d ...

lang:en score:17 filesize: 848.34 K page_count: 6 document date: 2024-10-29



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FALL PROMO 2023 Mitutoyo Fall Promotion mitutoyo webfoo |||

FALL PROMO 2023 ENABLED Data Management Software by Mitutoyo FALL PROMO 2023 PRECISION TOOLS INST ... sor Order No. Range Remarks No SPC Output Style 500-195-30 0-4 /0-100mm .075 round depth bar **500-197-30** 0-8 /0-200mm With SPC Output Style 500-170-30 0-4 /0-100mm .075 round depth bar 500-1...

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[pdf] User Manual Accessories Catalog

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STOCK CATALOGUE INDUSTRIAL TOOLING hhMeasuring Tools hhPrecision Instruments hhWork Holding Equipme ... -600mm/24 .01mm/.0005 .05mm Yes 4825280 500-196-30 0-150mm/6 .01mm/.0005 .02mm No 4825500 **500-197-30** 0-200mm/8 .01mm/.0005 .02mm No MIT3202 500-193 0-300mm/12 .01mm/.0005 .02mm No ...

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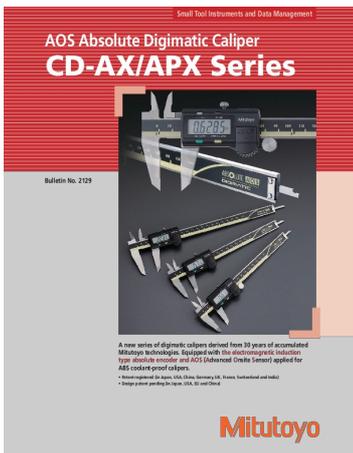


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SPRING PROMO 2016 SPRING PROMO 2016 PRECISION TOOLS INSTRUMENTS Effective May 1 through July 29, ... marks No SPC Output Style 500-195-30 0-4 /0-100mm .075 Round depth bar 500-196-30 0-6 /0-150mm **500-197-30** 0-8 /0-200mm 500-193 0-12 /0-300mm With SPC Output Style 500-170-30 0-4 /0-100mm .075 ...

lang:en score:17 filesize: 1.68 M page_count: 16 document date: 2016-05-13



[pdf] Datasheet

2129 AOS Calipers Mitutoyo America Corporation Data Sheet Mitutoyo 500 171 30 Absolute Digimatic Caliper with SPC data output — BHD TMMitutoyo Datasheetcdn shopify s files 1 0376 2991 9276 Datasheet v 1660074024 SheetData 196 Standard to 6 problem solving high quality specialty tools Mitutoyo 1660074024cdn 0271 4845 1882 1620397412 |||

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lang:en score:17 filesize: 1.45 M page_count: 4 document date: 2014-02-05



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SPRING PROMO 2019 ENABLED Data Management Software by Mitutoyo
 SPRING PROMO 2019 PRECISION TOOLS ... 95-30 0-4 /0-100mm .075 round depth bar
 148.00 140.60 500-196-30 0-6 /0-150mm 161.00 152.95 **500-197-30** 0-8 /0-200mm
 231.00 219.45 With SPC Output Style 500-170-30 0-4 /0-100mm .075 Round...
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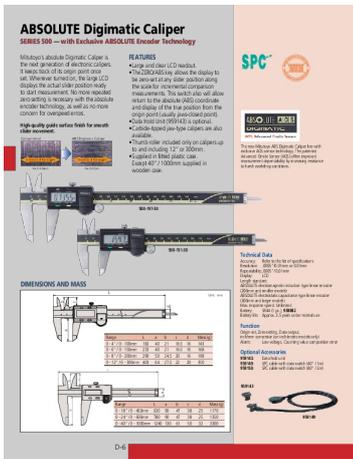
FALL PROMO 2017 ENABLED Data Management Software by Mitutoyo
 FALL PROMO 2017 PRECISION TOOLS INST ... 5-30 0-4 /0-100mm .075 Round depth
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 200mm 224.00 212.80 500-193 0-12 /0-300mm 450.00 427.50 With SPC Output S...
 lang:en score:17 filesize: 4.96 M page_count: 24 document date: 2017-09-27



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 200mm 224.00 212.80 500-193 0-12 /0-300mm 450.00 427.50 With SPC Output S...
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lang:en score:16 filesize: 208.95 K page_count: 1 document date: 2021-05-12



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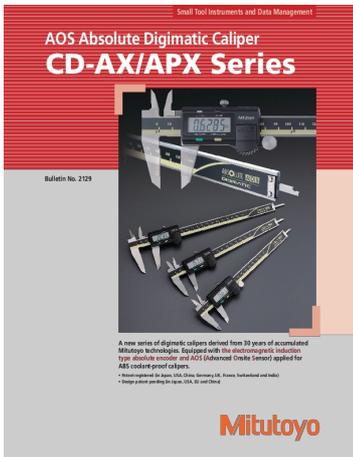


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SUMMER PROMO 2020 ENABLED Data Management Software by Mitutoyo
 SUMMER PROMO 2020 PRECISION TOOLS ... te Sensor Order No. Range No SPC Output Style 500-195-30 0-4 /0-100mm 500-196-30 0-6 /0-150mm **500-197-30** 0-8 /0-200mm 500-193-30 0-12 /0-300mm With SPC Output Style 500-170-30 0-4 /0-100mm 5...

lang:en score:16 filesize: 5.47 M page_count: 28 document date: 2020-06-04



[pdf] Datasheet Accessories

2129 AOS Calipers Mitutoyo America Corporation Absolute Digimatic Caliper CD AX APX Series The first digital caliper A format measurement data output port is incorporated solar powered Functions Optional Accessories Data Hold unit Order No 959143 Connecting cable Used for input tool DP 1VR or MUX 10F 1m 959149 A1NoDm2bcL 1818010 0900766b812584dd 0900766b8134fee1 0900766b81365673 images na ssl amazon I farnell datasheets docs rs online b241 857c f18f

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[pdf] Catalog

MergedFile Mitutoyo ABSOLUTE Digimatic Caliper Catalog500 196 30 Kuala Lumpur KL Malaysia Selangor Sunway Velocity Suppliv1muser my 2017 12 Catalog ||| Calipers An industry standard in measuring tools ABSOLUTE Digimatic Caliper 500 Series -- with exclu ... -172-30 with thumb roller -- 500-176-30 Carbide-tipped jaws for outside measurement 500-177-30 **500-197-30*** 0 - 8 192 Carbide-tipped jaws for outside and inside measurement -- D 500-163-30* ... lang:en score:16 filesize: 1.43 M page_count: 2 document date: 2017-12-08



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 144.00 136.80 500-196-30 0-6 /0-150mm 156.00 148.20 **500-197-30** 0-8 /0-200mm
 224.00 212.80 500-193 0-12 /0-300mm 450.00 427.50 With SPC Output...
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 PROMO 2024 PRECISION TOOLS ... 95-30 0-4 /0-100mm .075 round depth bar
 170.00 161.50 500-196-30 0-6 /0-150mm 184.00 174.80 **500-197-30** 0-8 /0-200mm
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 our breakthrough year ... ws for OD ID measurement 500-195-30 0-4 /0-100mm .075
 Round depth bar 500-196-30 0-6 /0-150mm **500-197-30** 0-8 /0-200mm 500-193 0-12
 /0-300mm With SPC Output Style 500-170-30 0-4 /0-100mm .075 ...
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PROMO 2023 PRECISION TOOLS INST ... sor Order No. Range Remarks No SPC
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200mm With SPC Output Style 500-170-30 0-4 /0-100mm .075 round depth bar 500-
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