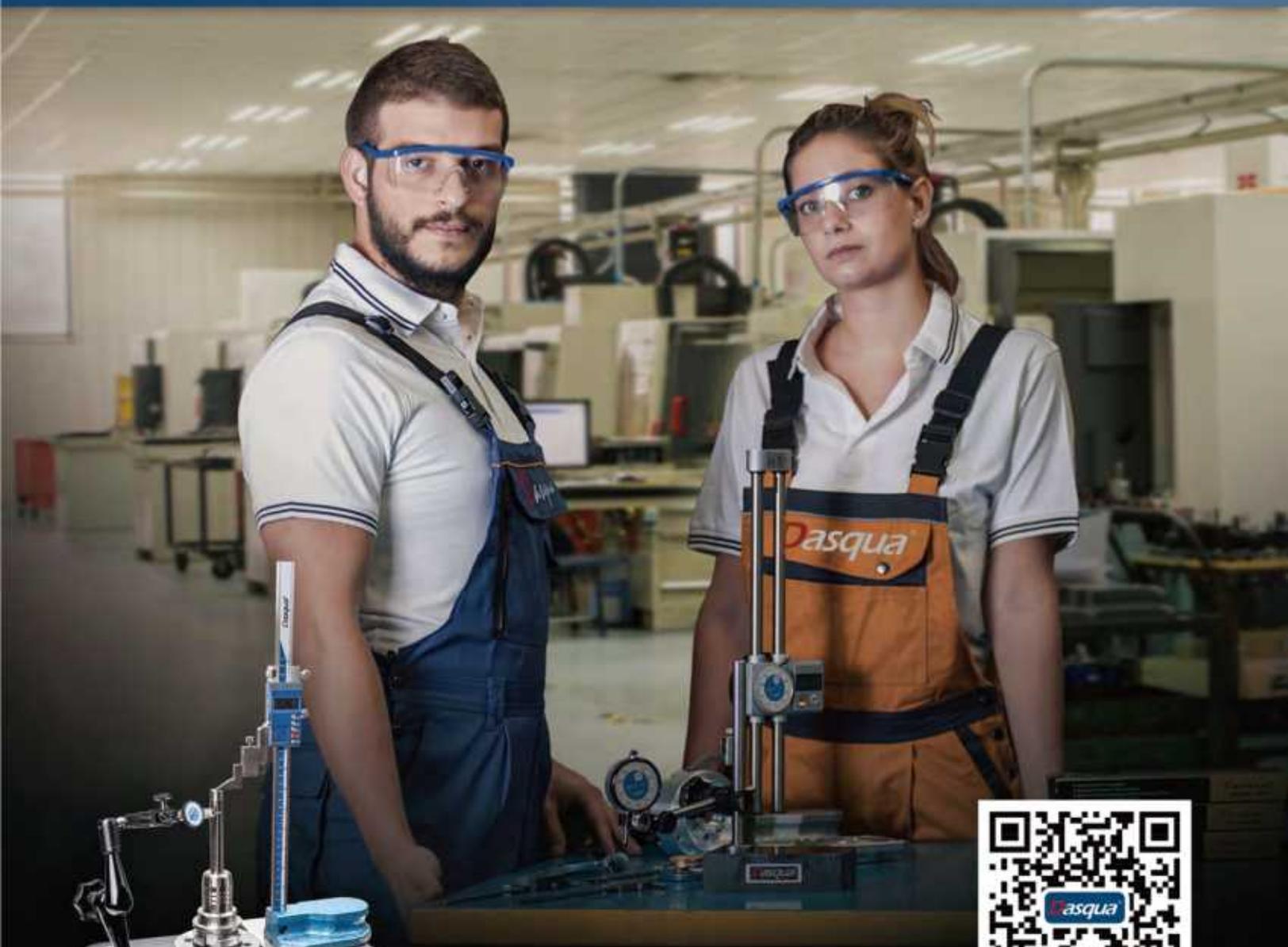


Dasqua®

BORN IN ITALY
RAISED BY THE WORLD



FIND OUR CATALOG/WEBSITE/YOUTUBE

- ▶ YouTube Website:
<https://youtu.be/FB3IO-45CQI>
- ▶ DASQUA Website:
www.dasquatools.com

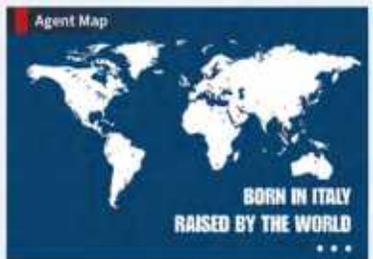


About Dasqua

Since the early 1980s, Dasqua embarked on supplying machinist calipers in Nord Italy. And today Dasqua are now deemed to be the symbol of reliability in our field. Combining both the tradition and spirit, with headquarters in Lodi, Italy, and two additional fulfillment facility strategically located in Los Angeles.(for Pan-America) , and Shanghai (for Asia area), Dasqua is currently serving customers in more than 50 countries globally.

In 2008, we launched the first rechargeable digital caliper in the world, with granted patent. In 2020, we changed to a latest carbide material for micrometer anvils. This new carbide replaces the traditional carbide which would naturally wear off, so now we have long-lasting accuracy assured. We also started making precision ground stainless steel threading rod this year to instead the alloy steel or carbon steel rods used for transmission of measurement.

All Dasqua measuring tools are guaranteed for 2 years. Our statement of core value as well as our long cultivated common culture at Dasqua is: Honest; Reliability; Responsibility. -----H.R.R



DIAL CALIPER PRIME



Made in Europe



Dasqua B_{HL}

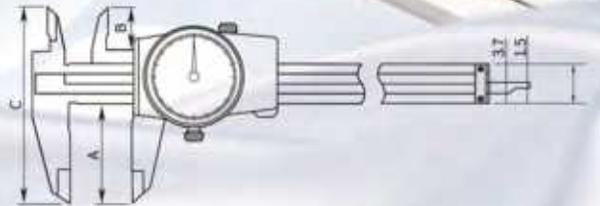


- Precision ground racks
Top quality inner works with unique precision ground racks

- Metal housing improving its shock-proof ability

- Jaws ground to raise the accuracy of measurement

- Dial is entirely sealed and chrome-plated, improving protective ability



Made in Europe

DIN 878

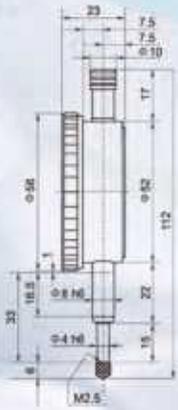
DIAL INDICATOR PRIME

WITH 0.001MM GRADUATION

- Double figures in different colors for easy and correct reading



Each indicator is with a matched certificate



- Measuring rod nearly does not wobble. Both the sleeve reamed hole and measuring rod are very smooth when gripped

DIAL TEST INDICATOR

WITH 0.001MM GRADUATION



Made in Europe

DIN 2270



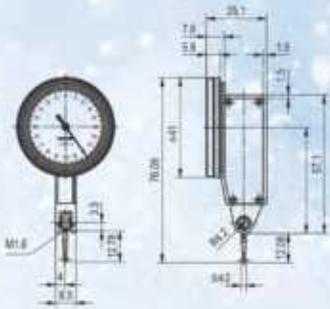
Dasqua B.V.

- Distinct lines and figures etched on extrem big dia



- Each test indicator is examined carefully and enclosed with calibration certificate

- Jeweled bearing and ruby contact point to ensure high durability



ACQUISITION SYSTEM WIRELESS



Made in Europe

APPLIED FOR MEASURING TOOLS, INCLUDING HEIGHT GAUGE, CALIPER, INDICATOR, MICROMETER WITH DATA INTERFACE

One click connection

One step setting

One view for all statistical data



- Detection & Reporting right now!
- Without any extra cost
- Used within radius of 40 meters
- One receiver can be equipped with different transmitters



E03

BORN IN ITALY, RAISED BY THE WORLD

What's New

BORN IN ITALY, RAISED BY THE WORLD

Dasqua

LOCK' MAGNETIC BASE

Dasqua *Blue*



Equal locking force **more competitive price**

10.0KG
(Arm Locking Power)



Super forced locking mechanical universal arm

- New type locking mechanism, super strong arm lock and super tight locking force guarantees long life and firm positioning



Two clamping holes

- Designed with two clamping holes, which are suitable for metric and inch dial indicators, plus dovetail groove for test indicators, bringing great convenience holding capabilities



Ergonomic design

- Ergonomic-designed tightening knob provides comfortable and firm grip; Flexible and super strong rotary joints, providing smooth adjustments in any direction or location

HEIGHT GAUGE



Heavier base ensure it more stable

So the accuracy 30% higher than other brands

- ▶ 300mm height gauge : accuracy 0.03mm , dasqua 0.02mm

Overall quenching for higher hardness, more durable

- ▶ The whole base is with heat treatment
- ▶ Other brand only quench the bottom part



- ▶ CAMBERED JAW FOR SCRIBING EASILY
Cambered Jaw is hard to break while scribbling



PRECISION MEASURING BASE FOR INDICATOR

RELIABLE STURDY TRADITIONAL CONVENTIONAL

- Precision casting, aging treatment, hardness up to HRC58, long service life.
- Ergonomic design allows one-hand operating
- American Style for high reliability
- Flatness reaches 0.005mm
- Roughness $Ra 0.4 \mu m$
- 4.95KG (Only Base) 40% heavier than most bases on market



RECHARGEABLE DIGITAL CALIPER

WITH SPECIAL VR SCREEN

- 2 ways optional for recharging: one is wired charging (with 5V Android cable), another is wireless charging

- Different-color lights on screen indicate whether the caliper is fully charged

- The size of the caliper reaches 68 x 40 mm ,which is 20% larger than normal digital calipers, making read easier



- Extra bright VR screen which can make the screen easily read in dark environment like workshops

COMBINED DIAL & DIGITAL CALIPER

- IP67 proof against water & oil
- OLED color screen with high contrast display
- Work in the dark
- 180 degree without display dead Angle
- Inch/mm/fractional



The most important function:
Tolerance set & tolerance alarm are optional

- Built-in rechargeable battery with Magnetic suction
- Option: Built-in Bluetooth system



CHAMFER GAUGE FOR ABRASION LOSS & CHAMFER CHECKING 15/20/30/45/60°



- Practical Implement Chamfer Abrasion Loss & Finished Chamfer Checking/Measuring
- One-step finished Concave & Convex Chamfer Checking (Round as well)



DIGITAL 3-POINT SNAP-OPEN BORE GAUGE

- With Dasqua **Absolute** Chips, no need to check zero point during use. Rest assured for your measurement

- Go/No-Go Fast Checking

- **Hold** the Test Result Prevent the Careless Touching



- 330° Rotatable Display Screen For Easy Reading at any angle



- Highly **durable** carbide tipped contact points, Applicable for Blind Hole

Make Bore Checking **More Accurately and Quicker** Than Ever Before!



Complete size from 6mm till 300mm

INTERCHANGEABLE ANVILS BOREGAUGE



MOST VALUE SAVER !

- The range of this product equals 5 same-kind products thanks to interchangeable anvils



BORE GAUGE FOR SMALL HOLES



STARTS FROM 0.1MM!!!

- Precision Measuring for 0.1mm Small Hole
- Pointer size 0.1mm for Micropore Measurement



IP65 DIGITAL ZERO SETTER

- Accuracy (tolerance range): $\pm 0.002\text{mm}/0.0001''$,
Repeatability: $0.003\text{mm}/0.0001''$
- 3V Lithium battery CR2032

WITH 0.001MM RESOLUTION

- Used to help tool setting
Can be used in IP65 working environment (with inductive measurement against splash water) and will not damage the tool edge
- Resolution reaches 0.001mm
Higher than other zero setting devices
- Lighting indicating at "0"
More obvious and accurate compared with mechanic zero setting device



- With magnetic base
Fixed on machine steadily and shorten tool setting time and improve work efficiency greatly



Provided in fitted aluminum case

Height of 100mm optional

COMBINATION DIGITAL SQUARE SET

- The First 4pcs Combination Digital Square Set Within Worldwide Industrial Area
- Covering All Traditional Applications With Higher Accuracy ($\pm 10'$ Within 0.15°)



PRECISION DIGITAL LEVELING INSTRUMENT

SMARTER AND FASTER

- save over 70% of the time spent on machine leveling
- Wireless Transfer, The measuring data are directly displayed on the handheld terminal or Mobile Phone
- X-axis and Y-axis tilt displacement accuracy reaches up 0.02mm/m



LEEB PORTABLE HARDNESS TESTER

EXCLUSIVE ADVANTAGES:

- Imported chip designed and sealed from USA!
- Assembled after strictly inspection by Dasqua.
- Voltage accuracy $< 0.05\%$
- Low drift $< 10\text{ppm}/^\circ\text{C}$
- Internal controlled accuracy up to $\pm 4\text{HLD}$, while others are with Accuracy $\pm 6\text{-}12\text{HLD}$



WITH CE, ROHS CERTIFICATE

GERMAN LAB CALIBRATED

EXCLUSIVE ADVANTAGES:

- Calibration test block is forged and with vacuum heat treatment which ensures average hardness of the entire block
- The accuracy error is controlled at 6HLD, while most on the market are at 9HLD
- At the same time, the surface of the block is manually ground, and the lower roughness ensures the accuracy and reliability of the measured value

FULL SCREEN LEEB PORTABLE HARDNESS TESTER

EXCLUSIVE ADVANTAGES:

- Imported chip designed and sealed from USA!
- Assembled after strictly inspection by Dasqua.
- Voltage accuracy 0.05%
- Low drift <math><10\text{ppm}/^{\circ}\text{C}</math>
- Internal controlled accuracy up to $\pm 4\text{HLD}$, while others are with Accuracy $\pm 6\text{-}12\text{HLD}$



MAIN TECHNICAL PARAMETERS	
ACCURACY	$\pm 6\text{HLD}$
SCALES	HRC, HRB, HB, HV, HL, MPa
MEMORY CAPACITY	2000 groups
DATA OUTPUT	USB
MEASURING DIRECTION	360°
POWER SUPPLY	Li-ion 1400mA*1

WITH CE, ROHS CERTIFICATE

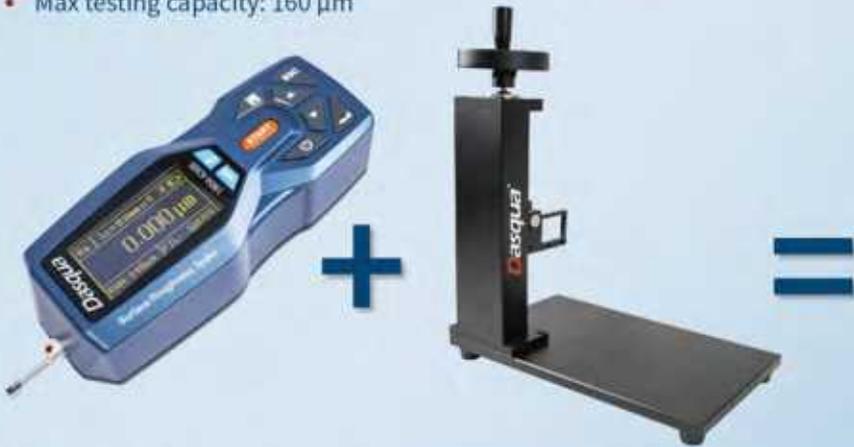
EXCLUSIVE ADVANTAGES:

- Calibration test block is forged and with vacuum heat treatment which ensures average hardness of the entire block
- The accuracy error is controlled at 6HLD, while most on the market are at 9HLD
- At the same time, the surface of the block is manually ground, and the lower roughness ensures the accuracy and reliability of the measured value

ROUGHNESS TESTER AND STAND

BEST MATCH FOR ROUGHNESS TESTER!

- Up to 21 kinds of testing parameters
- Large capacity of data storage
- Max testing capacity: 160 μm
- resolution 0.001 μm
- High accuracy $\pm 10\%$



- DSP chip to control and data processing, high speed, low power consumption
- Take an extra 3% off on combination of two
- Angle adjustment from 0° to 60° in case that the measured object is not movable

Wheel for adjusting the height



Fine Adjustment



LASER DISTANCE METER & TAPE COMBINED

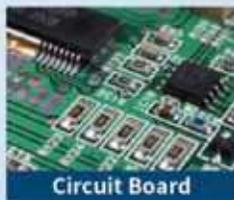
- Measuring Range(Laser meter): 0.05-30m
- Measuring Range(Tape): 5m
- Measuring Accuracy: $\pm 3\text{mm}$



LOUPE WITH LED SCALE

Industrial Led Scale Loupe

- Up To 10x Magnification, Lens Offers Clear & Sharp Viewing
- With 8 Led Light,
- Different Scale Charts for Different Applications: Tap, End Mill, Circuit Board, Watch Making, Jewelry...



For General Purpose

BORN IN ITALY, RAISED BY THE WORLD

Dasqua[®]

IP67 OIL & WATER PROOF DIGITAL CALIPER



01

02

03

04

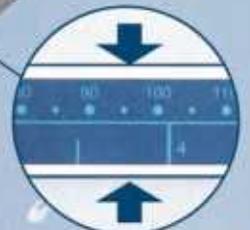


Dasqua Blu

- Jaws ground to raise the accuracy of measurement



- Not only IP67 against water and dust, but also good oil proof ability



- Surfaces of beam ground (Parallelism less than 0.015, 20% better than normal) to ensure smooth movement throughout

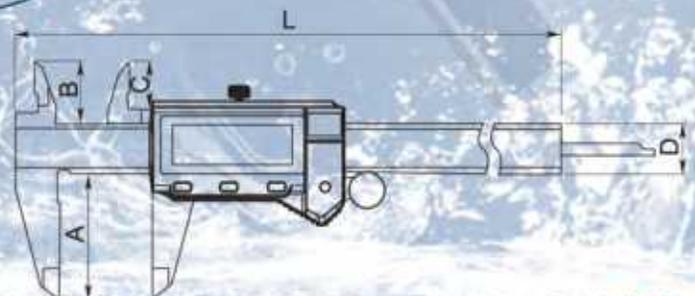
Digit Size: 11.5mm



- 20% larger than normal screens; Larger size digital screen for easy reading



- Electronic components sealed to improve its anti-liquid ability



G11

BORN IN ITALY, RAISED BY THE WORLD

A MUST FOR MACHINING



COMB. SET

DIAL CALIEPR & DEPTH BASE & BLOCK GAUGE

30% Better Accuracy than German DIN862 Standard



• Tough shock-proof gearing



• Strictly made in accordance with DIN862



• Distinct lines and figures laser etched against satin chrome finish



▶ OPTION 1. WITH WOODEN CASE



▶ OPTION 2. WITH PLASTIC CASE



• Easy for your own calibration with Dasqua Gauge Block

Why is Dasqua Micrometer more valuable?



Control the accuracy starting from the semi parts
▶▶▶▶▶



6 Months traceable aging treatment on each frame
◀◀◀◀◀

EACH FRAME UNDERWENT 180 DAYS OF AGING TREATMENT AND STRICT INSPECTION

OUTSIDE MICROMETER **▶▶▶▶▶**

DIN 863 **ISO 3611**

with Durable Chrome Plated Frame

- Improved carbide anvils for longer service life



- Strictly made according to ISO3611 (DIN863)



- Updated ratchet stops provides stable measurement force which can avoid different measurement result

- Cover-type heat isolation shield avoids deformation, and ensure more stability



STAINLESS SPINDLE OUTSIDE MICROMETER

Dasqua *BLU*

DIN 863

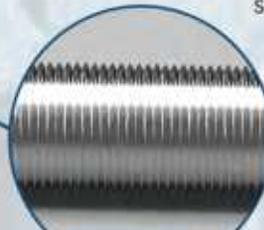
ISO 3611

- New special carbide used on measuring anvil instead of traditional easy-wear off carbide tip

- Clear graduations laser-etched on satin chrome finish for easy reading

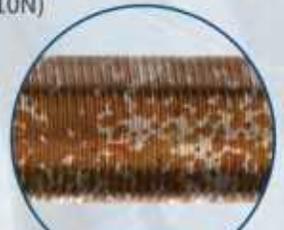


- With improved ratchet stop for constant force (5-8N) 20% better than the normal standard of (5-10N)



ANTI-RUST

VS



RUST

- Precision Ground Stainless Spindle threading rod replacing alloy/carbon steel threading rod mostly used in the industry

CERTIFICATE		Dasqua	
Product Name	Spindle Micrometer	Model No.	MSM100
Drawing No.	MSM100-01	Material	Stainless Steel
Material	Aluminum	Finish	Polished
Standard	ISO 3611 (DIN 863)	Accuracy	±0.001 mm
Quantity	100	Weight	0.15 kg
Customer Name	Dasqua	Production Date	2023-10-27
Inspector	QC	Signature	[Signature]

- Strictly made according to ISO3611 (DIN863)



SET WITH ALUMINUM CASE



- 6 pcs/set

- 12 pcs/set

DIGITAL OUTSIDE MICROMETER

WITH STAINLESS STEEL SPINDLE

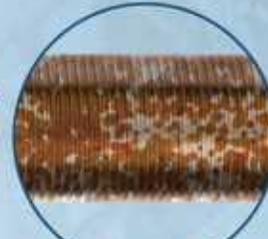


- New special carbide used on measuring anvil instead of traditional easy-wear off carbide tip



ANTI-RUST

VS



RUST

- Stainless steel newly adapted on spindle instead of carbon steel



- With ratchet stop for constant force(5- 8N 20% higher than normal)

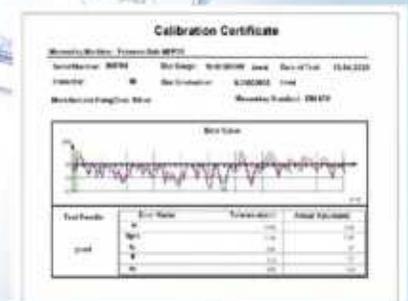


DIAL TEST INDICATOR WITH JEWELLED BEARING



- Improved ruby styli

- Jeweled bearing can reduce the friction, making higher sensitivity and quick response ability
- Oxidation treatment has been given on gear, rack, clamping piece and clamping plate



100% inspection with Report

DIAL INDICATOR WITH JEWELLED BEARING

- Oxidation treatment has been given on gear, rack, clamping piece and clamping plate



- Jeweled bearing can reduce the friction, making higher sensitivity and quick response ability



Each indicator is with a matched certificate

- Measuring rod nearly does not wobble
Both the sleeve reamed hole and measuring rod are very smooth when gripped



1" WATERPROOF DIAL INDICATOR

- Hardened metal construction for longer life
Stable and high accuracy
According to ASME B89.1.10M-2001
(Calibration report as below for your reference)



Each indicator is with a matched certificate



- Extra flannelette bag to protect the dial indicator for repeated usage

DIAL BORE GAUGE



35-50mm 50-100mm 50-160mm NORMAL	VS	35-160mm DASQUA
---	----	--------------------

Extra Large Range
35-160mm



- Bigger And Longer Heat Isolation Shield Avoid Deformation Providing Stability



- Improved Ceramic Anvils, With Higher Hardness And Wear Resistance





What we can support

