

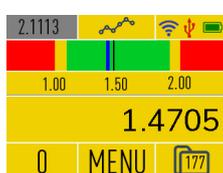
0,1µm

NON-ROTATING



BALL ANVILS SET INCLUDES 1-6mm (10pcs)

DATAmet FUNCTIONS



ANALOG SCALE



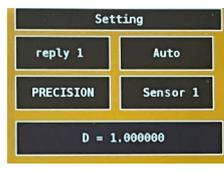
COLOR GO / NOGO



COLOR MAX / MIN / RANGE



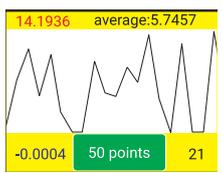
TIMER



TOUCH PROBE SETTINGS



FORMULA Ax^2+Bx+C



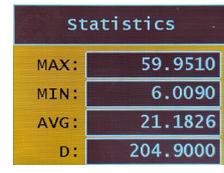
GRAPHIC MODE 1D/2D



MEMORY 2000 values



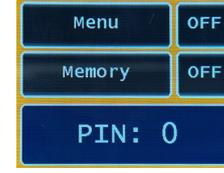
FOLDERS mode



MEMORY STATISTICS



TEMPERATURE COMPENSATION



PASSWORD



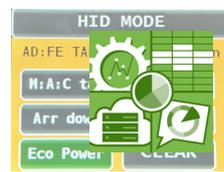
Display



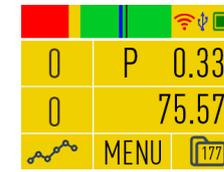
Resolution



MDS MODE



HID MODE



MENU



MICROTECH MICRON CALIPER
FW: 4.5.3 Op time: 0h
Calibration 1.1.2025
MAC: F7:58:B8:C0:95:88

MANUAL

- Industry 4.0 adopted sub-micron BALL anvils micrometer for measuring over pin diameter of Gear
- Functions: On-line Graphic, Analog scale, Go/NoGo, Max/Min, Formula, Timer, Linear correction, Temperature correction
- Measuring HUB: Wireless MICROTECH instrument connection, Synchronization, 2D mode, 2D Graph, Probe mode, Compensation
- Memory manager: 2000 values, Folders system, Statistics mode, Memory data transfer
- Interchangeable anvils SET includes (Ball D 1-6mm / Module 0,6-3,5/ Pitch 7-45 10pcs).
- 4 MODES DATA TRANSFER: WIRELESS to MDS app (Windows, Android, iOS, MacOS); WIRELESS HID, WIRELESS HID+MAC, USB HID
- Calibration certificate included (ISO17025 (Iac MRA))

Item No	Range		Resol.	Accur.	Anvils SET	NON-ROTATING	Analog scale	Graphic	Preset	Go/NoGo	Max/Min	Formula	Timer	Temp comp	Linear corr	Calibr date	Recharge	2D Synchronize	Memory	WIRELESS	USB	
	mm	inch	mm	µm																		
110740258	0-25	0-1"	0,0001	±3	Ball anvils SET 10 pcs	•	•	•	•	•	•	•	•	•	•	•	•	•	•	Folders / 2000 val Long range / HID USB HID / Update		
110740508	25-50	1-2"		±3		•	•	•	•	•	•	•	•	•	•	•	•	•	•			•
110740758	50-75	2-3"		±4		•	•	•	•	•	•	•	•	•	•	•	•	•	•			•
110741008	75-100	3-4"		±4		•	•	•	•	•	•	•	•	•	•	•	•	•	•			•
110741258	100-125	4-5"		±5		•	•	•	•	•	•	•	•	•	•	•	•	•	•			•
110741508	125-150	5-6"		±5		•	•	•	•	•	•	•	•	•	•	•	•	•	•			•
110741758	150-175	6-7"		±6		•	•	•	•	•	•	•	•	•	•	•	•	•	•			•
110742008	175-200	7-8"		±7		•	•	•	•	•	•	•	•	•	•	•	•	•	•			•



DOWNLOAD MDS app WINDOWS

DOWNLOAD MDS app iOS, MacOS

DOWNLOAD MDS app ANDROID

DELIVERY SET

FREE VERSIONS OF MDS APP

USB DATA/CHARGING CABLE

CALIBRATION PROTOCOL

THREAD ANVILS SET

OPTIONAL

MDS DISPLAY UNIT

MDS SOFTWARE

STANDARD MDS app

DATA MET BUTTON

DATA MET FOOTSWITCH

UNIVERSAL ANVILS SET

DISK ANVILS

BALL ANVILS SET