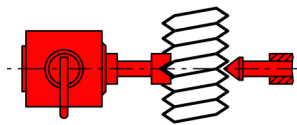


- Industry 4.0 adopted sub-micron Thread micrometer with computerized MICS system with 2.4" color Touchscreen
- Functions: On-line Graphic, Analog scale, Go/NoGo, Max/Min, Formula, Timer, Linear correction, Temperature correction
- Measuring HUB: Wireless MICROTECH instrument connection, Synchronization, 2D mode, 2D Graph, Probe mode, Compensation
- Memory manager: 2000 values, Folders system, Statistics mode, Memory data transfer
- Interchangeable anvils SET includes (Metric 60 or Whitworth 55). Custom anvils for request.
- 4 MODES DATA TRANSFER: WIRELESS to MDS app (Windows, Android, iOS, MacOS); WIRELESS HID, WIRELESS HID+MAC, USB HID
- Calibration certificate included (ISO17025 (Ilac MRA))

NON-ROTATING



0,1µm



NON-ROTATING
0-50MM RANGE

THREAD ANVILS SET INCLUDES

DATA MET 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	0 P 0.334 0 75.573	MICROTECH MICRON CALIPER

THREAD STANDARDS



Item No	Range		Resol.	Accur.	Anvils SET	Thread standard	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																				
110710258	0-25	0-1"	0,0001	±3	0.4-7mm 6pcs	-	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
110710508	25-50	1-2"		±3																		
110710758	50-75	2-3"		±4																		
110711008	75-100	3-4"		±4																		
110711258	100-125	4-5"		±5																		
110711508	125-150	5-6"		±5																		
110711758	150-175	6-7"		±6																		
110712008	175-200	7-8"		±7																		
110712258	200-225	8-9"		±7																		
110712508	225-250	9-10"		±8																		
110712758	250-275	10-11"		±8																		
110713008	275-300	11-12"		±8																		
110713258	325-350	12-13"		±9																		
110713508	350-375	13-14"		±9																		
110713758	250-375	14-15"		±10																		
110714008	375-400	15-16"		±10																		

Item No	STANDARDS
110710005	50 mm METRIC 60
110710010	100 mm METRIC 60
110710015	150 mm METRIC 60
110710020	200 mm METRIC 60
110710025	250 mm METRIC 60
110710030	300 mm METRIC 60
110710035	350 mm METRIC 60
110710040	400 mm METRIC 60
110710045	450 mm METRIC 60
110720005	50 mm WHITWORTH 55
110720010	100 mm WHITWORTH 55
110720015	150 mm WHITWORTH 55
110720020	200 mm WHITWORTH 55
110720025	250 mm WHITWORTH 55
110720030	300 mm WHITWORTH 55
110720035	350 mm WHITWORTH 55
110720040	400 mm WHITWORTH 55
110720045	450 mm WHITWORTH 55

THREAD WHITWORTH DataMet MICROMETER IP65

Item No	Range		Resol.	Accur.	Anvils SET	Thread standard	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																				
110720258	0-25	0-1"	0,0001	±3	60-3.5 TPI 10pcs	-	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
110720508	25-50	1-2"		±3																		
110720758	50-75	2-3"		±4																		
110721008	75-100	3-4"		±4																		
110721258	100-125	4-5"		±5																		
110721508	125-150	5-6"		±5																		
110721758	150-175	6-7"		±6																		
110722008	175-200	7-8"		±7																		
110722258	200-225	8-9"		±7																		
110722508	225-250	9-10"		±8																		
110722758	250-275	10-11"		±8																		
110723008	275-300	11-12"		±8																		
110723258	325-350	12-13"		±9																		
110723508	350-375	13-14"		±9																		
110723758	250-375	14-15"		±10																		
110724008	375-400	15-16"		±10																		



DELIVERY SET

FREE VERSIONS OF MDS APP

USB DATA/CHARGING CABLE

MAC-MRA

CALIBRATION PROTOCOL

THREAD ANVILS SET

MICROTECH MODBUS

Modbus RTU

OPTIONAL

DATA MET BUTTON

MDS SOFTWARE

STANDARD MDS app

MDS DISPLAY UNIT

THREAD STANDARDS

UNIVERSAL ANVILS SET

DISK ANVILS

BALL ANVILS SET