



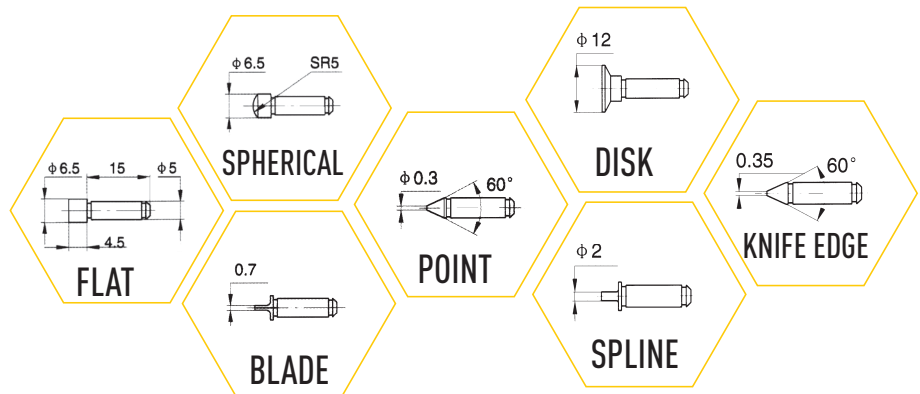
NON-ROTATING
0-50mm RANGE



0,5µm



UNIVERSAL ANVILS SET INCLUDES
7 PAIRS OF ANVILS



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		MICROTECH MICRON CALIPER

- Industry 4.0 adopted DOUBLE range Universal micrometer with computerized MICS system with 2,4" color Touchscreen
- **WIDE RANGE (50mm) SWISS** reading system
- 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
- INCLUDE 7 pairs of interchangeable anvils (Flat, Spherical, Disk, Blade, Point, Spline, Knife edge). Custom anvils for request
- **4 MODES DATA TRANSFER:** WIRELESS to MDS app (Windows, Android, iOS, MacOS); WIRELESS HID, WIRELESS HID+MAC, USB HID
- OPTIONAL MODBUS RTU data output (RS-485, 4-wire, 5-24V, GND, A, B) for industrial connections
- Calibration certificate included (ISO17025 (Ilac MRA))

Item No	Range		Resol.	Accur.	NON-ROTATING	Analog scale	Graphic	Preset	Go/NoGo	Max/Min	Formula	Timer	Temp comp	Linear corr	Calibr date	Recharge	Memory	WIRELESS	USB	MODBUS RTU
	mm	inch	mm	µm																
110750509	0-50	0-2"	0,0005	±2.5	•	•	•	•	•	•	•	•	•	•	•	•	Folders / 2000 val	Long range / HID	USB HID / Update	option
110751009	50-100	2-4"		±3	•	•	•	•	•	•	•	•	•	•	•	•				
110751509	100-150	4-6"		±4	•	•	•	•	•	•	•	•	•	•	•	•				
110752009	150-200	6-8"		±6	•	•	•	•	•	•	•	•	•	•	•	•				
110752509	200-250	8-10"		±6	•	•	•	•	•	•	•	•	•	•	•	•				
110753009	250-300	10-12"		±6	•	•	•	•	•	•	•	•	•	•	•	•				
110753509	300-350	12-14"		±7	•	•	•	•	•	•	•	•	•	•	•	•				
110754009	350-400	14-16"		±7	•	•	•	•	•	•	•	•	•	•	•	•				
110754509	400-450	16-18"		±8	•	•	•	•	•	•	•	•	•	•	•	•				
110755009	450-500	18-20"		±8	•	•	•	•	•	•	•	•	•	•	•	•				
110755509	500-550	20-22"		±9	•	•	•	•	•	•	•	•	•	•	•	•				
110756009	550-600	22-24"		±9	•	•	•	•	•	•	•	•	•	•	•	•				
110756509	600-650	24-26"		±10	•	•	•	•	•	•	•	•	•	•	•	•				
110757009	650-700	26-28"		±10	•	•	•	•	•	•	•	•	•	•	•	•				
110757509	700-750	28-30"		±10	•	•	•	•	•	•	•	•	•	•	•	•				
110758009	750-800	30-32"		±10	•	•	•	•	•	•	•	•	•	•	•	•				
110758509	800-850	32-34"		±11	•	•	•	•	•	•	•	•	•	•	•	•				
110759009	850-900	34-36"		±11	•	•	•	•	•	•	•	•	•	•	•	•				
110759509	900-950	36-38"		±12	•	•	•	•	•	•	•	•	•	•	•	•				
110759909	950-1000	38-40"		±12	•	•	•	•	•	•	•	•	•	•	•	•				

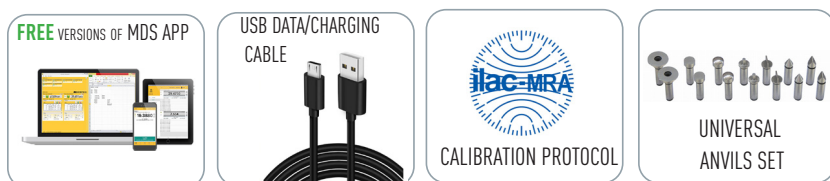


DataMet interface



CONNECTION possibilities

DELIVERY SET



OPTIONAL

