

- Measuring holes, bearing seats, bores on line bearing machine
- Two-points self centering measuring of parts with central hub
- Bar with mm scale marking
- Digital MICRON indicator with PRESET, HOLD functions and optional USB data transfer
- **Calibration** certificate included (ISO17025 (Ilac MRA))



Item No	Range	Resolution	Accuracy	Repeatability	Depth	Weight	Preset	Hold
	mm	mm	µm	µm	mm	kg		
BORING BAR digital bore gauge STANDARD								
132062061	48-66	0,001	±10	±2			•	•
132062221	62-200							
BORING BAR digital bore gauge PRECISION								
132062062	20-60	0,001	±6	±1	12	0,25	•	•
132062102	35-100		±6		17.5	0,4	•	•
132062152	70-150		±6		30	0,55	•	•
132062282	120-280		±8		30	0,77	•	•
132062602	200-600		±9		30	0,95	•	•

COMPLECTATION



OPTIONAL

141083000 USB HID DATA
TRANSFER CABLE 2.5M
DIRECT DATA TRANSFER, LIKE A
KEYBOARD



- Measuring holes, bearing seats, bores on line bearing machine
- Two-points self centering measuring of parts with central hub
- Bar with mm scale marking
- Multifunctional computerized **MICS** indication system with 0.1 micron resolution.
- **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))



Item No	Range	Reso- lution	COMPUTERIZED																		
			Accur.	Repeat	Depth	Weight	Preset	Go/NoGo	Max/Min	Formula	Timer	Temp comp	Linear corr	Calibr date	FW update	Recharge	Memory	WIRELESS	USB		
			μm	μm	mm	kg															
BORING BAR computerized bore gauge STANDARD																					
132062167	48-66	0,0001	±6	±2			•	•	•	•	•	•	•	•	•	•	•	•	•		
132062227	62-200		±6					•	•	•	•	•	•	•	•	•	•	•	•	•	
BORING BAR computerized bore gauge PRECISION																					
132062068	20-60	0,0001	±3	±1	12	0,25	•	•	•	•	•	•	•	•	•	•	•	•	•		
132062108	35-100		±3		17.5	0,4	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
132062158	70-150		±3		30	0,55	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
132062288	120-280		±4		30	0,77	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
132062608	200-600		±5		30	0,95	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•

DOWNLOAD APP



COMPLECTATION

FREE VERSIONS OF MDS APP

USB DATA/CHARGING CABLE

CALIBRATION PROTOCOL

OPTIONAL

IOT DATA BUTTON

MDS SOFTWARE

STANDARD MDS app

IOT DISPLAY UNIT