

PRECISION DIGITAL MICROMETER IP54

- High accuracy up to $\pm 2\mu\text{m}$ (in 2 times better than DIN 863-1)
- Modification with hardened solid aluminium case
- Friction thimble micrometer head on range up to 150mm
- Functions: mm/inch, origin, hold
- Calibration certificate included (ISO17025 (Ilac MRA))



IP54

PROTECTION

1 μm

RESOLUTION



IP65

PROTECTION

1 μm

RESOLUTION



IP65

PROTECTION

1 μm

RESOLUTION

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Item No	Range		Resolution		Accuracy	Dimensions				Micrometer head	Protection class	Calibration
	mm	inch	mm	inch		C	L	B	D			
					μm	mm	mm	mm	mm			ISO 17025
110180253	0-25	0-1"	0,001	0.00004"	± 2	24	32	7	2	friction	IP-54	+
110180503	25-50	1-2"			± 2	33	56	8	2			
110180753	50-75	2-3"			± 2	48	85	12	2			
110181003	75-100	3-4"			± 3	60	112	12	2			
110181253	100-125	4-5"			± 3	73	135	14	2			
110181503	125-150	5-6"			± 3	86	160	16	2			

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	mm	inch	mm	inch		C	L	B	D			
					μm	mm	mm	mm	mm			ISO 17025
110180254	0-25	0-1"	0,001	0.00005"	± 2	24	32	7	2	friction	IP-65	+
110180504	25-50	1-2"			± 2	33	56	8	2			
110180754	50-75	2-3"			± 2	48	85	12	2			
110181004	75-100	3-4"			± 3	60	112	12	2			
110181254	100-125	4-5"			± 3	73	135	14	2			
110181504	125-150	5-6"			± 3	86	160	16	2			

WIRELESS DIGITAL MICROMETER IP65

Item No	Range		Resolution		Accuracy	Dimensions				Micrometer head	Protection class	Calibration
	mm	inch	mm	inch		C	L	B	D			
					μm	mm	mm	mm	mm			ISO 17025
110180256	0-25	0-1"	0,001	0.00005"	± 2	24	32	7	2	friction	IP-65	+
110180506	25-50	1-2"			± 2	33	56	8	2			
110180756	50-75	2-3"			± 2	48	85	12	2			
110181006	75-100	3-4"			± 3	60	112	12	2			
110181256	100-125	4-5"			± 3	73	135	14	2			
110181506	125-150	5-6"			± 3	86	160	16	2			

DIMENSIONAL DRAWING

