



## Digital Micrometer Heads

165 Series



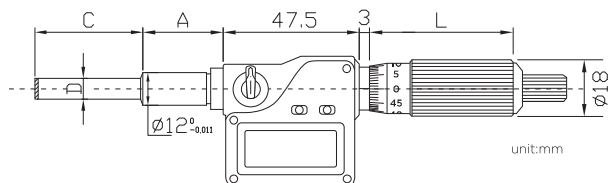
165-01-0



165-01-1

### FEATURES

- Resolution:  
Digital reading: .00005" / 0.001mm
- Carbide tipped measuring faces
- Extra large LCD readout
- Ratchet stop
- Inch/Metric conversion
- Upon switching on the display will read the actual absolute measuring position
- Automatic On/Off to maximize battery life
- Absolute or incremental measuring modes
- Support Bluetooth data transmission  
Bluetooth data output: 901-01-5
- Protection level IP65



Inch					Dimensions				
Code No.	Range	Accuracy	Measuring Face	Clamp Nut	D	A	C	L	
165-01-1	0-1"	±.0001"	Flat & Carbide tipped	W/O	Ø6.5mm	17.5mm	28.5mm	47mm	
165-01-3	0-1"	±.0001"	Spherical	W/O	Ø6.5mm	17.5mm	28.5mm	47mm	
165-01-5	0-1"	±.0001"	With non-rotating device	W/O	Ø6.5mm	17.5mm	28.5mm	47mm	
165-61-1	0-1"	±.0001"	Flat & Carbide tipped	With	Ø6.5mm	17.5mm	28.5mm	47mm	
165-61-3	0-1"	±.0001"	Spherical	With	Ø6.5mm	17.5mm	28.5mm	47mm	
165-61-5	0-1"	±.0001"	With non-rotating device	With	Ø6.5mm	17.5mm	28.5mm	47mm	
165-02-1	0-2"	±.0002"	Flat & Carbide tipped	W/O	Ø8mm	35.5mm	53mm	71.5mm	
165-02-3	0-2"	±.0002"	Spherical	W/O	Ø8mm	35.5mm	53mm	71.5mm	

Metric					Dimensions				
Code No.	Range	Accuracy	Measuring Face	Clamp Nut	D	A	C	L	
165-01-0	0-25mm	±0.002mm	Flat & Carbide tipped	w/o	Ø6.5mm	17.5mm	28.5mm	47mm	
165-01-2	0-25mm	±0.002mm	Spherical	w/o	Ø6.5mm	17.5mm	28.5mm	47mm	
165-01-4	0-25mm	±0.002mm	With non-rotating device	w/o	Ø6.5mm	17.5mm	28.5mm	47mm	
165-61-0	0-25mm	±0.002mm	Flat & Carbide tipped	with	Ø6.5mm	17.5mm	28.5mm	47mm	
165-61-2	0-25mm	±0.002mm	Spherical	with	Ø6.5mm	17.5mm	28.5mm	47mm	
165-61-4	0-25mm	±0.002mm	With non-rotating device	with	Ø6.5mm	17.5mm	28.5mm	47mm	
165-02-0	0-50mm	±0.002mm	Flat & Carbide tipped	w/o	Ø8mm	35.5mm	53mm	71.5mm	
165-02-2	0-50mm	±0.002mm	Spherical	w/o	Ø8mm	35.5mm	53mm	71.5mm	