



Moore & Wright Traditional External Micrometers, 966 Series

Complies with: BS870, DIN 863/1, ISO361

966 Series Features:

- Tungsten carbide measuring faces
- Blue textured frame finish
- Speeder type ratchet
- Locking lever
- Adjusting key
- Supplied in case
- Choice of standard or vernier type sleeve
- Spindle diameter 6.5mm
- Supplied with setting standard



ACCURACY

Micrometer Range	Measuring Faces		Screw Pitch
Max Size up to	Flatness	Parallelism	Accuracy
50mm	0.001mm	0.003mm	0.003mm
2"	0.00005"	0.0001"	0.0001"
150mm	0.001mm	0.005mm	0.003mm
6"	0.00005"	0.0002"	0.0001"

MOORE & WRIGHT MICROMETER SETTING STANDARDS

Metric

Code No	Length (mm)	Tolerance +/- (mm)
980S25	25mm	0.001
980S50	50mm	0.002
980S75	75mm	0.002
980S100	100mm	0.002
980S125	125mm	0.002

Hardened and Ground Steel Measuring Faces with Flat Ends
Fitted Insulating Sleeve
Marked with Nominal Size

Imperial

Code No	Length (inch)	Tolerance +/- (inch)
980S01	1	0.00005
980S02	2	0.0001
980S03	3	0.0001
980S04	4	0.0001
980S05	5	0.0001

MECHANICAL EXTERNAL MICROMETERS - IMPERIAL: 1-6"

Code No	Range (inch)	Description	Code No	Range (inch)	Description
19662	1-2	0.001" Carbide anvils	1966B2	1-2	0.0001" Carbide anvils
19663	2-3	0.001" Carbide anvils	1966B3	2-3	0.0001" Carbide anvils
19664	3-4	0.001" Carbide anvils	1966B4	3-4	0.0001" Carbide anvils
19665	4-5	0.001" Carbide anvils	1966B5	4-5	0.0001" Carbide anvils
19666	5-6	0.001" Carbide anvils	1966B6	5-6	0.0001" Carbide anvils

MECHANICAL EXTERNAL MICROMETERS - METRIC: 25-150MM

Code No	Range (mm)	Description	Code No	Range (mm)	Description
1966M50	25-50	0.01mm Carbide anvils	1966MB50	25-50	0.002mm Carbide anvils
1966M75	50-75	0.01mm Carbide anvils	1966MB75	50-75	0.002mm Carbide anvils
1966M100	75-100	0.01mm Carbide anvils	1966MB100	75-100	0.002mm Carbide anvils
1966M125	100-125	0.01mm Carbide anvils	1966MB125	100-125	0.002mm Carbide anvils
1966M150	125-150	0.01mm Carbide anvils	1966MB150	125-150	0.002mm Carbide anvils