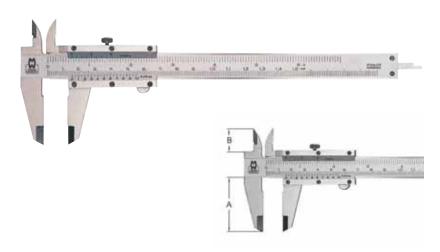


### **Workshop Vernier Caliper 100 Series**

### **Features**

- Standard DIN 862
- Standard workshop model with locking screw
- 4-way measurement
- Made of hardened stainless steel
- Chromed scale with laser engraved graduations
- Measuring surface is micro-lapped
- Supplied in case



WORKSHOP	WORKSHOP VERNIER CALIPER								
Code No	Range (mm)	Range (inch)	Resolution (mm)	Resolution (inch)	Accuracy (mm)	Dimn - A	Dimn - B		
MW100-15B	0-150	0-6	0.05	1/128	±0.05	40	16		
MW100-20B	0-200	0-8	0.05	1/128	±0.05	50	20		
MW100-30B	0-300	0-12	0.05	1/128	±0.08	55	20		
MW100-15BI	0-150	0-6	0.02	0.001	±0.02	40	16		
MW100-20BI	0-200	0-8	0.02	0.001	±0.03	50	20		
MW100-30BI	0-300	0-12	0.02	0.001	±0.04	55	20		

### **Workshop Vernier Caliper 105 Series**

- Standard DIN 862
- Standard workshop model with a locking screw
- With fine adjustment
- 4-way measurement
- Made of hardened stainless steel
- Chromed scale with laser engraved graduations
- Measuring surface is micro-lapped
- Packed in plastic box



WORKSHOP	VERNIER C	CALIPER			
Code No	Range (mm)	Range (inch)	Resolution (mm)	Resolution (inch)	Jaws
MW105-20	0-200	0-8	0.05	1/128	50mm
MW105-30	0-300	0-12	0.05	1/128	55mm
MW105-20I	0-200	0-8	0.02	0.001	50mm
MW105-30I	0-300	0-12	0.02	0.001	55mm



### **Precision Miniature Vernier Caliper** 110 Series

### **Features**

- Standard DIN 862
- Extra small precision vernier caliper
- 4-way measurement
- Made of hardened stainless steel
- Mono block
- Chromed scale with laser engraved graduations
- Measuring surface is micro-lapped
- Supplied with leather-look wallet



### PRECISION MINIATURE VERNIER CALIPER

Code No	Range (mm)	Resolution (mm)	Jaws
MW110-07	0-70	0.05	20mm

### **Precision Vernier Caliper** 110 Series

- Standard DIN 862
- High precision vernier caliper
- 4-way measurement
- Mono block
- Made of hardened stainless steel
- Chromed scale with laser engraved graduations
- The scale shows both mm and inch value
- Measuring surface is micro-lapped
- Supplied with leather-look wallet



PRECISION V	VERNIER CA	ALIPER			
Code No	Range (mm)	Range (inch)	Resolution (mm)	Resolution (inch)	Jaws
MW110-15	0-150	0-6	0.05	1/128	40mm
MW110-15I	0-150	0-6	0.02	0.001	40mm
MW110-20	0-200	0-8	0.05	1/128	40mm
MW110-30	0-300	0-12	0.05	1/128	55mm



### **Thumb Lock Vernier Caliper 115 Series**

### **Features**

- Standard: DIN 862
- Precision vernier caliper
- Mono block
- 4-way measurement
- Made of hardened stainless steel
- Chromed scale with laser engraved graduations
- The scale shows both mm and inch value
- Measuring surface is micro-lapped
- Supplied with leather-look wallet



THUMB LO	CK VERNIER	CALIPER			
Code No	Range (mm)	Range (inch)	Resolution (mm)	Resolution (inch)	Jaws
MW115-15	0-150	0-6	0.05	1/128	40mm
MW115-15I	0-150	0-6	0.02	0.001	40mm

## **Fine Adjustment Vernier Caliper 111 Series**

- Standard: DIN 862
- High precision vernier caliper
- With fine adjustment
- 4-way measurement
- Mono block
- Made of hardened stainless steel
- Measuring surface is micro-lapped
- Supplied in plastic box



FINE ADJUSTMENT VERNIER CALIPER							
Code No	Range (mm)	Range (inch)	Resolution (mm)	Resolution (inch)	Jaws		
MW111-15I	0-150	0-6	0.05	1/128	40mm		

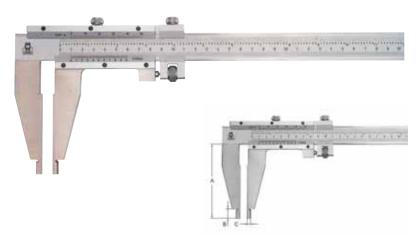


Large Workshop Vernier Caliper

150 Series

#### **Features**

- Standard workshop model with locking screw
- Jaws for internal and external measurement
- Made of hardened alloyed stainless steel
- Chromed scale with laser engraved graduations
- Measuring surface is micro-lapped
- With fine adjustment
- Supplied in wooden box



LARGE WORKSHOP VERNIER CALIPER								
Code No	Range (mm)	Range (inch)	Resolution (mm)	Resolution (inch)	Accuracy (mm)	Dimn - A	Dimn - B	Dimn - C
MW150-52	0-500	0-20	0.02	0.001	±0.05	100	12	5
MW150-55	0-500	0-20	0.05	1/128	±0.07	100	12	5
MW150-62	0-600	0-24	0.02	0.001	±0.05	100	12	5
MW150-65	0-600	0-24	0.05	1/128	±0.08	100	12	5
MW150-72	0-1000	0-40	0.02	0.001	±0.07	125	18	10
MW150-75	0-1000	0-40	0.05	1/128	±0.10	125	18	10
MW150-82	0-1500	0-60	0.02	0.001	±0.11	150	18	10
MW150-85	0-1500	0-60	0.05	1/128	±0.16	150	18	10

### **Mono Block Large Workshop Vernier Caliper** 152 Series

#### **Features**

- Standard workshop model with locking screw
- Mono block solid slider
- Made of hardened alloyed stainless steel
- Jaws for internal and external measurement
- Chromed scale with laser engraved graduations
- Measuring surface is micro-lapped
- With fine adjustment
- Packed in wooden box



### MONO BLOCK LARGE WORKSHOP VERNIER CALIPER

Code No	Range (mm)	Resolution (mm)	Jaws
MW152-55	0-500	0.05	100mm
MW152-65	0-600	0.05	100mm
MW152-75	0-1000	0.05	125mm



### Long Jaw Vernier Caliper 155 Series

#### **Features**

- With longer jaws which permit the measurement of large workpieces
- Jaws for internal and external measurement
- Locking screw for locking the slider
- Made of hardened stainless steel
- Chromed scale with engraved graduations
- Measuring surface is micro-lapped
- With fine adjustment
- Locking screw



LONG JAW VERNIER CALIPER								
Code No	Range (mm)	Range (inch)	Resolution (mm)	Resolution (inch)	Jaws			
MW155-32	0-300	0-12	0.02	0.001	150mm			
MW155-35	0-300		0.05		150mm			
MW155-52	0-500	0-20	0.02	0.001	200mm			
MW155-55	0-500		0.05		200mm			
MW155-62	0-600	0-24	0.02	0.001	300mm			
MW155-65	0-600		0.05		300mm			
MW155-72	0-1000	0-40	0.02	0.001	300mm			

## **Workshop Vernier Caliper 160 Series**

#### **Features**

- Combination-jaw model
- Standard jaws for internal and external measurement, with top knife edge jaws for external measurement
- Locking screw for locking the slider/jaws
- Made of hardened stainless steel
- Chromed scale with engraved graduations
- Measuring surface is micro-lapped
- With fine adjustment



WORKSHOP VERNIER CALIPER						
Code No	Range (mm)	Resolution (mm)	Jaws			
MW160-20	0-200	0.05	60mm			
MW160-22	0-200	0.02	60mm			
MW160-30	0-300	0.05	90mm			
MW160-32	0-300	0.02	90mm			

6



### **Plastic Dial Caliper**

### **Features**

- 4-way measurement
- Manufactured from glass reinforced nylon material
- Highly durable design
- Plastic depth rod



METRIC:	DIAL CALIP	ER		
Code No	Range (mm)	Resolution (mm)	Accuracy (mm)	Jaws
CDP150M	0-150	0.1	± 0.1	40mm

IMPERIAL: DIAL CALIPER						
Code No	Range (inch)	Resolution (inch)	Accuracy (inch)	Jaws		
CDP006E	0-6	0.01	± 0.004	1.57"		

# **Dial Caliper 140 Series**

- 4-way measurement
- Made of alloyed hardened stainless steel
- High precision mono block design
- Chromed scale with engraved graduations
- Rack cover prevents dust or grit fouling teeth of rack
- Measuring surface is micro-lapped
- Thumb wheel for fine adjustment
- Supplied in case



DIAL CALIPER										
Code No	Range (mm)	Resolution (mm)	Accuracy (mm)	Jaws						
MW140-15	0-150	0.02	±0.03	40mm						
MW140-20	0-200	0.02	±0.03	55mm						
MW140-30	0-300	0.02	±0.04	55mm						



## **Dial Caliper 141 Series**

### **Features**

- Standard: DIN 862
- 4-way measurement
- Made of alloyed hardened stainless steel
- Measuring surface is micro-lapped
- Thumb wheel for fine adjustment
- Covered rack
- Supplied in case



DIAL CALIPER											
Code No	Range (mm)	Resolution (mm)	Accuracy (mm)	Code No	Range (inch)	Resolution (inch)	Accuracy (inch)				
MW141-15	0-150	0.02	±0.03	MW141-15I	0-6	0.001	±0.001				

### Dial Caliper 142 Series

- Standard: DIN 862
- Shockproof dial caliper
- Yellow indicator plate with black pointer
- 4-way measurement
- Made of alloyed hardened stainless steel
- Measuring surface is micro-lapped
- Thumb wheel for fine adjustment
- Covered rack
- Supplied in case



DIAL CALIPER									
Code No	Range (mm)	Resolution (mm)	Accuracy (mm)						
MW142-15	0-150	0.02	±0.03						
MW142-20	0-200	0.02	±0.03						
MW142-30	0-300	0.02	±0.04						



### **Plastic Digital Caliper**

### **Features**

- Digital functions: mm/inch conversion, ABS/INC, on/off, zero setting
- 4-way measurement
- Polycarbonate frame
- CR2032 battery
- Supplied retail packed with vinyl pouch



POLYCARBO	POLYCARBONATE DIGITAL CALIPER											
Code No	Range (mm)	Range (inch)	Resolution (mm)	Resolution (inch)	Accuracy (mm)	Accuracy (inch)	Jaws					
MW110-15DPC	0-150	0-6	0.01	0.0005	0.2	0.008	40mm					

### **Digital Pocket Caliper** 110 Series

- Digital Functions: mm/inch conversion, on / off, ZERO setting
- All metal parts made of hardened steel
- 4-way measurement



DIGITAL POCKET CALIPER										
Code No	Range (mm)	Range (inch)	Resolution (mm)	Resolution (inch)	Jaws					
MW110-10DPT	0-100	0-4	0.01	0.0005	30mm					



## Workshop Digital Caliper 110-DBL Series

### **Features**

- Standard: DIN 862
- Functions: mm/inch conversion, on/off, zero-setting, ABS/INC, Auto off
- 4-way measurement
- All metal parts made of hardened stainless steel
- Thumb wheel for fine adjustment
- CR2032 battery
- Supplied in case



WORKSHOP DIGITAL CALIPER											
Code No	Range (mm)	Range (inch)	Resolution (mm)	Resolution (inch)	Accuracy (mm)	Jaws					
MW110-15DBL	0-150	0-6	0.01	0.0005	0.03	40mm					
MW110-20DBL	0-200	0-8	0.01	0.0005	0.03	50mm					
MW110-30DBL	0-300	0-12	0.01	0.0005	0.04	60mm					

## **Fractional Reading Digital Caliper DFC Series**

- Extra large, easy-to-read LCD display
- High measuring speed: 120" per second
- Functions: mm / inch / fraction conversion, on / off, zero-setting
- Reading options: Metric / Inch / Fraction
- 4-way measurement
- Stainless steel frame with extra smooth movements
- Thumb wheel for fine adjustment
- CR2032 battery





FRACTIONA	FRACTIONAL READING DIGITAL CALIPER											
Code No	Range (mm)	Range (inch)	Resolution (mm)	Resolution (inch)	Accuracy (mm)	Jaws						
MW110-15DFC	0-150	0-6	0.01	0.0005 / 1/128	0.03	40mm						
MW110-20DFC	0-200	0-8	0.01	0.0005 / 1/128	0.03	50mm						
MW110-30DFC	0-300	0-12	0.01	0.0005 / 1/128	0.03	60mm						



### **Digital Caliper** 110-DDL Series

### **Features**

- Standard: DIN 862
- Ground micro-lapped measuring surfaces
- Thumb wheel for fine adjustment
- Functions: mm/inch conversion, on/off, zero-setting, battery low indication
- Battery SR44
- 4-way measurement



DIGITAL CALIPER										
Code No	Range (mm)	Range (inch)	Resolution (mm)	Resolution (inch)	Jaws					
MW110-15DDL	0-150	0-6	0.01	0.0005	40mm					
MW110-20DDL	0-200	0-8	0.01	0.0005	50mm					
MW110-30DDL	0-300	0-12	0.01	0.0005	60mm					

## **Digital Absolute Caliper 110-DABS Series**

### **Features**

- Absolute Measuring System
- USB data output
- Digital functions: mm/lnch conversion, on/off, data-output, 0...ABS
- 4-way measurement
- Thumb wheel for fine adjustment
- CR2032 Battery



DIGITAL ABSOLUTE CALIPER										
Code No	Range (mm)	Range (inch)	Resolution (mm)	Resolution (inch)	Accuracy (mm)	Accuracy (inch)				
MW110-15DABS	0-150	0-6	0.01	0.0005	0.02	0.001				
MW110-20DABS	0-200	0-8	0.01	0.0005	0.03	0.0015				
MW110-30DABS	0-300	0-12	0.01	0.0005	0.03	0.0015				

DATA CABLE	
Code No	Description
MW-Y100/700USB	Data Cable-USB to suit all DABS products

Tel: +44 (0) 1276 469 866



### **IP54 Water Resistant Caliper**

#### **Features**

- Standard: DIN 862
- Water and dust resistant to IP54 specification
- Digital functions: mm/inch conversion, on/off, zero setting, ABS/INC
- Patented ceramic capacitive sensor
- 4-way measurement
- Thumb wheel for fine adjustment
- CR2032 battery



WATER RESISTANT CALIPER											
Code No	Range (mm)	Range (inch)	Resolution (mm)	Resolution (inch)	Accuracy (mm)	Jaws					
MW110-15WR	0-150	0-6	0.01	0.0005	0.03	40mm					
MW110-20WR	0-200	0-8	0.01	0.0005	0.03	50mm					
MW110-30WR	0-300	0-12	0.01	0.0005	0.04	60mm					

## **IP67 Waterproof Digital Caliper**

- Standard: DIN 862
- Water, coolant and dust proof to IP67 specification
- Functions: mm/inch conversion, on/off, zero setting
- CR2032 battery
- 4-way measurement



WATERPRO	WATERPROOF DIGITAL CALIPER											
Code No	Range (mm)	Range (inch)	Resolution (mm)	Resolution (inch)	Accuracy (mm)	Jaws						
MW110-15DIP	0-150	0-6	0.01	0.0005	0.03	40mm						



### **Digital External Groove Caliper 120 Series**

### **Features**

- Jaws for measuring external grooves, undercuts etc
- Functions: mm/inch conversion, on/off, data-output, zero-setting, battery low indication
- Thumb wheel for fine adjustment



DIGITAL CALIPER FOR EXTERNAL GROOVES								
Code No	Range (mm)	Range (inch)	Resolution (mm)	Resolution (inch)				
MW120-15DC	0-150	0-6	0.01	0.0005				

## **Digital Internal Groove Caliper 125 Series**

### **Features**

- Functions: mm/inch conversion, on/off, data-output, zero-setting, battery low indication
- Thumb wheel for fine adjustment



DIGITAL CALIPER FOR INTERNAL GROOVES							
Code No	Range (mm)	Range (inch)	Resolution (mm)	Resolution (inch)			
MW125-15DC	0-150	0-6	0.01	0.0005			

Tel: +44 (0) 1276 469 866



### **Digital External Groove Caliper** 120 Series

#### **Features**

- Features pin jaws for measuring of external grooves
- Thumb wheel for fine adjustment
- Functions: mm/inch conversion, on/off, data-output, zero-setting, battery low indication



DIGITAL CALIPER FOR EXTERNAL GROOVES								
Code No	Range (mm)	Range (inch)	Resolution (mm)	Resolution (inch)				
MW120-15DB	0-150	0-6	0.01	0.0005				

### **Digital Long Jaw Caliper** 110-DLJ Series

- Digital functions: mm / inch conversion, on/off, zero-setting, ABS / zero, battery low indication
- Heavy duty design
- Long jaws with internal measuring nibs
- Ground micro-lapped measuring surfaces
- Thumb wheel for fine adjustment



DIGITAL LONG JAW CALIPER									
Code No	Range (mm)	Range (inch)	Resolution (mm)	Resolution (inch)	Accuracy (mm)	Jaws	Internal Nibs		
MW110-15DLJ	0-150	0-6	0.01	0.0005	±0.03	60mm	10 x 5mm		



### **Large Digital Workshop Caliper** 150 Series

### **Features**

- Digital functions: mm / inch conversion, on/off, data-output, zero-setting, ABS / zero, battery low indication
- Long jaws with internal measuring nibs
- Ground micro-lapped measuring surfaces
- Thumb wheel for fine adjustment



LARGE DIGITAL WORKSHOP CALIPER									
Code No	Range (mm)	Range (inch)	Resolution (mm)	Resolution (inch)	Accuracy (mm)	Jaws	Internal Nibs		
MW150-50DDL	0-500	0-20	0.01	0.0005	±0.05	100mm	18 x 10mm		
MW150-60DDL	0-600	0-24	0.01	0.0005	±0.05	100mm	24 x 10mm		
MW150-75DDL	0-1000	0-40	0.01	0.0005	±0.07	125mm	24 x 10mm		

### **Heavy Duty Digital Workshop Caliper 160-D Series**

### **Features**

- Heavy duty design
- Digital functions: mm / inch conversion, on/off, zero-setting, battery low indication
- Standard jaws with nibs for internal measuring, top knife jaws for external measuring
- Ground micro-lapped measuring surfaces
- Thumb wheel for fine adjustment



HEAVY DUTY DIGITAL WORKSHOP CALIPER									
Code No	Range (mm)	Range (inch)	Resolution (mm)	Resolution (inch)	Accuracy (mm)	Jaws	External Knife Edge	Internal Nibs	
MW160-20D	0-200	0-8	0.01	0.0005	±0.03	60mm	12mm	33.5 x 5mm	
MW160-30D	0-300	0-12	0.01	0.0005	±0.04	60mm	12mm	38 x 5mm	

Tel: +44 (0) 1276 469 866