Micrometers

Use these micrometers for highly accurate measurements. Connect models with data output to computer interface; order software and RS-232 cable under "Accessories" below. Micrometers include case.

A 09920-40

B 09920-80

C 09920-70

D 09920-72

E 09920-92

Key letter	Catalog number	Description	Range	Resolution	Accuracy	Price
Analog micrometer						
A	TW-09920-40	Friction thimble for accurate readings with high repeatability; positive-locking clamp; clear graduations; zero adjustment; baked enamel finish with carbide-tipped measuring faces	0 to 1"	±0.0001"	±0.0001"	
Micrometer with digital counter						
B	TW-09920-80	Ratchet stop; positive-locking screw; zero adjustment; carbide-tipped measuring faces	0 to 1"	±0.001"	±0.0001"	
Battery-powered, RS-232 output, digital micrometers with LCD (batteries included)						
C	TW-09920-70	RS-232 output; direct inch/metric conversion; carbide-tipped measuring faces; insulated frame	0 to 1"/ 0 to 25 mm	0.00005"/ 0.001 mm	±0.00005"/ ±0.002 mm	
D	TW-09920-72	IP54 moisture-resistant body; RS-232 output; direct inch/metric conversion; carbide-tipped measuring faces; insulated frame	0 to 1"/ 0 to 25 mm	0.00005"/ 0.001 mm	±0.00005"/ ±0.002 mm	
E	TW-09920-92	Micrometer inspection set; includes micrometer 09920-72; folding micrometer stand; two 0.200" ball attachments and case; IP54 moisture-resistant body	0 to 1"/ 0 to 25 mm	0.00005"/ ±0.001 mm	0.00005"/ ±0.002 mm	

Micrometer Sets

Micrometer sets are highly accurate and include case, standards, and adjustment wrenches. Connect models with data output to a computer interface for data transfer. Order micrometer stand, connecting RS-232 cable, and battery under "Accessories" below.

F 09920-94

G 09920-96

H 09920-98

Key letter	Catalog number	Description	Range	Resolution	Accuracy	Price
Analog micrometer set						
F	TW-09920-94	Ratchet design; carbide tipped measuring faces; positive lever locking; anvil and spindle hardened and precision ground	0 to 3"	0.0001"	±0.0001"	
Mechanical digital micrometer set						
G	TW-09920-96	Blue baked; hammertone finished; carbide tipped measuring faces; precision ground; microfine graduations	0 to 3"	0.0001"	±0.0001"	
Electronic micrometer set						
H	TW-09920-98	IP54 moisture-resistant; RS-232 output; LCD; direct inch/metric conversion; carbide tipped measuring faces	0 to 3"/ 0 to 75 mm	0.00005"/ 0.001 mm	±0.00005"/ ±0.002 mm	

Accessories for Micrometers and Micrometer Sets

TW-09923-13 **Micrometer stand,** folding

TW-97150-10 **Data collection software** for use with micrometers with RS-232 output. For Windows®

TW-97152-52 **RS-232 cable** for models 09920-70, -72, -92, and -98
TW-97152-60 **Replacement battery,** type CR2032

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