FOWLER

Screw Thread Micrometers

▲ *#52-219-001.*

TECHNICAL DATA

Interchangeable V-Anvil
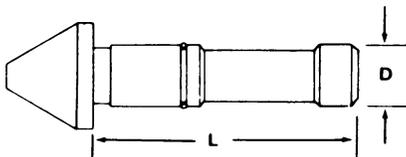
Dimension of V-Anvils root
L − .609″   D − .138″

Fowler Screw Thread Micrometers are convenient for measuring pitch diameters of 60 degree unified screw threads. Available in inch and metric models.

Constructed of sturdy and long wearing steel, Fowler Screw Thread Micrometers will give you years of reliable and accurate service. All sets include a complete set of anvils. Individual anvils are also available. The satin chrome finished forged steel frame is furnished with a heat insulator which serves to isolate heat from the operator's hand, assuring you of exceptionally accurate measurements at all times. Additionally, the frame is curved for hard to get at places.

Screw Thread Micrometers are available in 0-1" (0—25mm) and 1—2" (25—50mm) sizes. See chart on the following page for specifications.

Special Features:
• Graduations (.001" or .01mm) are micro-fine on satin chrome finish for easy reading.
• Ratchet stop thimble permits exact and repetitive readings.
• Positive locking clamp.
• Both the "V"-anvil and conical spindle are made of a high grade special steel.
• 1—2" and 25—50mm sizes are furnished with a setting standard.
• Meets or exceeds Federal accuracy specs.
• All sets come furnished with a deluxe fitted case and a complete set of anvils.

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Inch Series:

Order No.	Range	Pitch	Graduation
Complete Sets (Micrometer + Anvils):			
52-219-001	0—1"	64—5	.001"
52-219-002	1—2"	44—3	.001" w/standard
Individual Replacement Anvil Pairs:			
52-219-100		64—48	
52-219-110		44—28	
52-219-120		24—14	
52-219-130		13—9	
52-219-140		8—5	
52-219-150		4.5—3	
Complete Replacement Anvil Set:			
52-219-600		64—3	

Metric Series:

Order No.	Range	Pitch	Graduation
Complete Sets (Micrometer + Anvils):			
52-219-010	0—25mm	0.4—4	.01mm
52-219-020	25—50mm	0.6—6	.01mm w/standard
Individual Replacement Anvil Pairs:			
52-219-200		0.4—0.5	
52-219-210		0.6—0.8	
52-219-220		1—1.5	
52-219-230		1.75—2.5	
52-219-240		3—4	
52-219-250		4.5—6	
Complete Replacement Anvil Set:			
52-219-800		0.4—6	