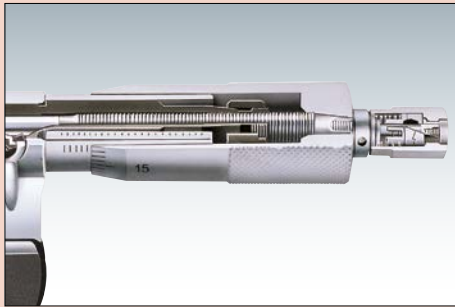




Internal structure.



SERIES 102 – Economy Micrometer

- Cut-away frame (behind anvil) for measuring in hard-to-reach places.
- Heat-insulated frame.
- Measuring faces: carbide.



102-301

Specifications

Metric							
Code No.	Range	Graduation	Accuracy	Flatness	Parallelism	Constant-force device	
102-301	0 - 25 mm	0.01 mm	$\pm 2 \mu\text{m}$	$0.6 \mu\text{m}$	$2 \mu\text{m}$	Ratchet stop	
102-311		0.001 mm	$\pm 1 \mu\text{m}$	$0.3 \mu\text{m}$	$1 \mu\text{m}$		
102-302	25 - 50 mm	0.01 mm	$\pm 2 \mu\text{m}$	$0.6 \mu\text{m}$	$2 \mu\text{m}$		
102-312		0.001 mm	$\pm 1 \mu\text{m}$	$0.3 \mu\text{m}$	$1 \mu\text{m}$		
102-303	50 - 75 mm	0.01 mm	$\pm 2 \mu\text{m}$	$0.6 \mu\text{m}$	$2 \mu\text{m}$		
102-304	75 - 100 mm		$\pm 3 \mu\text{m}$		$3 \mu\text{m}$		

Dimensions

