

Gear micrometers

Micrometers with ball-tipped measuring faces for measurements of straight and tapered external gears. Several measuring inserts optionally available.

- Measuring range: 0 - 175 mm.
- Analog: graduation 0.01 mm, digital: resolution 0.001 mm.
- Dimensions of anvil-tail: $\phi 5 \times 15$ mm.
- Tungsten carbide, ball-tipped measuring faces.

Digital

- mm/inch conversion.
- ABS/INC switchable.
- Automatic switch-off.
- Reset/preset.
- Protection: IP65.
- Power supply: 1 battery type V357.



907.081



909.859



Item No.	Ball ϕ /mm	Module	Price EUR
Measuring inserts, per pair:			
907.088	1.0	0.6-0.65	
907.089	1.5	0.9-1.0	
907.090	2.0	1.25	
907.091	2.5	1.5	
907.092	3.0	1.75	
907.093	3.5	2	
907.094	4.0	2.25	
907.095	4.5	2.5	
907.096	5.0	2.75	
907.097	6.0	3.5	
907.098	Set 907.088 - 907.097		

Item No.	Measuring range/mm	Accuracy mm	Price EUR
Analog, without measuring inserts:			
907.081	0 - 25	± 0.004	
907.082	25 - 50	± 0.004	
907.083	50 - 75	± 0.005	
907.084	75 - 100	± 0.005	
907.085	100 - 125	± 0.006	
907.086	125 - 150	± 0.006	
907.087	150 - 175	± 0.007	
Digital, without measuring inserts:			
909.859	0 - 25	± 0.004	
909.860	25 - 50	± 0.004	
909.861	50 - 75	± 0.005	
909.862	75 - 100	± 0.005	
909.863	100 - 125	± 0.006	
909.864	125 - 150	± 0.006	
909.865	150 - 175	± 0.007	
Option:			
836.535	Spare battery		

