

# 256.1 DISC-TYPE MICROMETERS



## PRECISION HAND TOOLS

### 0-3"/0-75MM

This tool is used to measure the thickness of work sections such as ribs, lands, fins, cutting edges on form tools, and chordal thickness of gear teeth. The 1" and 25mm sizes are also useful for measuring the thickness of sheet materials like paper, cardboard, rubber, plastics.

#### READABILITY FEATURES

- Starrett satin chrome-no glare-resists rust
- Advanced sleeve design with staggered lines and distinct figures for precise and easy readability
- Quick-reading figures every thousandth numbered on inch tools
- Quick-reading figures every hundredth of a millimeter numbered on metric tools

#### EASE-OF-HANDLING FEATURES

- Balanced frame and thimble design ensure easy handling and better readability
- Ring type lock nut for quick and sure locking
- The combination ratchet and speeder for uniform pressure and quicker adjustment on all sizes
- Gracefully tapered frame for use in narrow slots and tight places
- Anvil and spindle discs are 1/2" (12.7mm) diameter tapering to .015" (0.4mm) edge thickness making it possible to enter narrow grooves and recesses
- Available in the 1" and 25mm sizes with rotating or non-rotating spindles. For non-rotating order the PN models.

#### ACCURACY AND LONG-LIFE FEATURES

- Extremely hard and stable one-piece spindle (the heart of our accuracy)
- Quick and easy adjustment
- Starrett workmanship
- This tool is accurate to  $\pm 0.00015"$  or  $\pm 0.003\text{mm}$  measuring over the whole surface and  $\pm 0.0002"$  or  $\pm 0.004\text{mm}$  measuring on the edges

#### 256.1 Disc-Type Micrometer (.001 Graduation)

Cat. No.	EDP	Range	Spindle
256.1RL-1	57290	0-1"	Rotating
256.1PN-1	57293	0-1"	Non-Rotating
256.1RL-2	57291	1-2"	Rotating
256.1RL-3	57292	2-3"	Rotating

#### 256.1M Disc-Type Micrometers (0.01mm Graduation)

Cat. No.	EDP	Range	Spindle
256.1MRL-25	57294	0-25mm	Rotating
256.1MPN-25	57297	0-25mm	Non-Rotating
256.1MRL-50	57295	25-50mm	Rotating
256.1MRL-75	57296	50-75mm	Rotating

#### Cases for 256.1 and 256.1M Disc-Type Micrometers

Cat. No.	EDP	Description
910	55397	Deluxe case for 1" and 25mm micrometers
912	55399	Deluxe case for 2" and 50mm micrometers
922	55222	Deluxe case for 3" and 75mm micrometers

