430 INDICATING MICROMETER



METROLOGY SOLUTIONS

The 430 Dial Indicating Micrometer has a Vernier scale in inch for taking precise outside diameter (OD) measurements and dial gage for Go/No-Go (GO/NG) tolerance inspection. A retractable, quick-release anvil allows for uniform consistent pressure during measurement.

Catalog Number	EDP
430XLZ-1	72533
Specifications	
Micrometer Range	0-1"
Indicator Range	±.0020"
Micrometer Resolution	.0001"
Indicator Resolution	.00005"
Measuring Force	5-10N (500-1000gf)
Measuring Faces	Carbide
Repeatability	±.00005"
Flatness	.000012"
Parallelism	.000036"

FEATURES

- Retractable, quick release anvil for uniform, consistent, and fast measurement
- Insulated frame to prevent thermal expansion/contraction
- . Balanced frame and thimble design for ease of use
- · Carbide measuring finish on anvils
- · Friction thimble
- · Satin chrome finish for rust and glare resistance
- · Spindle lock
- · Supplied with custom wooden case



