

Product Brochure For M077

## #2044A - Metric Dial Indicator

0-5mm  
 Continuous Scale



**New Release**

<b>Ex GST</b>	<b>Inc GST</b>
<b>\$100.00</b>	<b>\$110.00</b>

ORDER CODE:	M077
Range (mm):	0 - 5
Graduations (mm):	0.01
A (mm):	
B (mm):	
C (mm):	
D (mm):	
E (mm):	
F (mm):	
G (mm):	
H (mm):	

Mitutoyo



### Description

Mitutoyo's dial indicators have long been used by many of our customers. In full recognition of their needs, we have devoted ourselves to the research and development necessary to produce high-quality and high-accuracy dial indicators. The stems, which ensure the fixture reliability, and the spindles, which are the basis of accuracy, have excellent resistance against harsh use thanks to the hardened stainless steel construction. 0.01 mm resolution dial indicators have a main gear made of stainless steel with high resistance to wear and deformation. 0.001 mm graduation dial indicators employ a sector gear made of a special alloy in order to further increase the resistance to wear.

### Features

- Damper at top rest point
- Standard 0.01 mm graduation dial gauges having a bezel with an outside diameter of 57 mm.
- The bezel clamp and lifting lever (optional) can be attached to either the right or left side. These parts can be easily installed and removed without tools.
- Watertight assembly of bezel and crystal as well as the use of an O-ring prevents water or oil penetration.
- The stem and spindle are made of high-strength quench-hardened stainless steel suitable for heavy-duty use.
- A carbide contact point is used.
- The grand gear is made of stainless steel with high resistance to wear and deformation.
- Application of an anti-reflective and hard surface coating improves scale visibility along with scratch and chemical resistance.

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**Recommended Accessories**

**Q2165**  
 Ø10mm Flat Contact for Dial Indicators



**Q2167**  
 Contact Point for Dial Indicators



**M050**  
 Magnetic Base - Standard



**M051**  
 Magnetic Base - Deluxe - One Lock



**Q430**  
 Magnetic Base - Small



**Q435**  
 Magnetic Base - Large



**Q4351**  
 Magnetic Base - Large



**Q436**  
 Magnetic Base - One Lock (Large)

