

# Standard Dial Gauges

## 1 0.001mm and 0.005mm

Dial Gauges are widely used manufacturing plants.

- The stem, made of SK quench hardened with strength, is malfunction-free due to fastening.
- The shock-proof mechanism prevents gears from damage due to shocks arisen by abruptly pushing up the spindle.
- The turning section of the outer frame sealed by the O-ring and the back inside sealed by the packing are water-proof and dust-proof in construction.
- The back is increased in strength by four screws, and the lug can be turned 90 degrees in the installation way.

<HG>

High Precision Type



**5B-HG**

Graduation: 0.001mm  
Range: 1mm

- Indication error  $\pm 3\mu\text{m}$
- Retrace error 2 $\mu\text{m}$
- Includes accuracy certification
- Lug back



**5-DX**

Graduation: 0.001mm  
Range: 1mm

- Durable type (Spindle  $\phi 5\text{mm}$ )
- Lug back



**5B**

Graduation: 0.001mm  
Range: 1mm

- Lug back



**5F**

Graduation: 0.001mm  
Range: 1mm

- Flat back



**5-SWF**

Graduation: 0.001mm  
Range: 1mm

- Oil-proof type
- Contact point (X-2A)
- Lug back



**25**

Graduation: 0.001mm  
Range: 2mm

- Lug back