

## Additional Equipment for Mechanical Dial Gauges



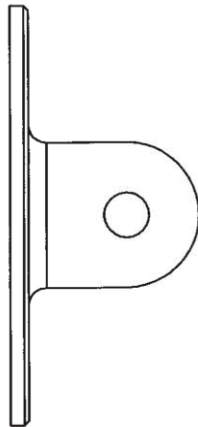
### Magnetic Back

Magnetic backs allow Dial Gauges to be used without a holder and without a stand. The magnet, made of sinter metal does in no way affect the mechanism of the Dial Gauge.

Magnetic backs are available in 2 sizes for the following Dial Gauges:

- Dial Gauges with 40 mm (1 <sup>9</sup>/<sub>16</sub>" ) Ø
- Dial Gauges with 58 mm (2 <sup>1</sup>/<sub>4</sub>" ) Ø or larger

Retrofitting of magnetic backs is possible.



### Lug Back

Lug backs are available in 3 sizes for:

- Dial Gauges with 32 mm (1 <sup>13</sup>/<sub>50</sub>" ) Ø
- Dial Gauges with 40 mm (1 <sup>9</sup>/<sub>16</sub>" ) Ø
- Dial Gauges with 58 mm (2 <sup>1</sup>/<sub>4</sub>" ) Ø or larger.

The standard bore diameter in the fixing lug is 5 mm. Delivery of Dial Gauges conforming to American standards with <sup>1</sup>/<sub>4</sub>" bore diameter. On request a bore diameter of 6 mm is also possible.

Retrofitting of lug backs is possible.

Offset lug backs are available on request.

### Special Backs

All standard model Dial Gauges will be delivered with flat backs. Delivery of special back versions on request. Retrofitting is possible.

#### **Post type backs with post Ø 12.7 mm (.500")**

- a) Back with drawing number 020603/2 is for models AGD1 (40 mm Ø)
- b) Back with drawing number 020603/1 is for models AGD 2 (58 mm Ø)

#### **Screw type backs with female thread <sup>1</sup>/<sub>4</sub>-20UNC**

- a) Back with drawing number 020603/4 is for models AGD1 (40 mm Ø)
- b) Back with drawing number 020603/3 is for models AGD 2 (58 mm Ø)

#### **Back with adjustable bracket**

- a) Back with drawing number 020308/3 is for models AGD 2 (58 mm Ø)

