

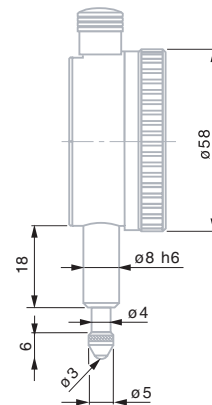


## HP DIAL GAUGE, READING 0.001MM



▲ 01414030

- 1 mm measuring span.
- High-precision.
- Shockproof design.
- Ruby bearing movement.
- White dial face.



| Order number | Measuring span | Scale division | Travel per revolution |
|--------------|----------------|----------------|-----------------------|
| 01414030     | 1 mm           | 0.001 mm       | 0,2 mm                |

| Measuring spans   | 1 mm   |
|---|--------|
| Scale division  | 0.001m |
| Deviation span of indication                                  | 5 µm   |
| Total deviation span of indication                            | 6 µm   |
| Hystérésis max.   | 3 µm   |
| Deviation span of indication (local deviation span of 0,1 mm) | 3 µm   |
| Repeatability limit   | 0.3 µm |