

## OD precision bore gauges, standard sleeve hardened steel, tungsten carbide-tipped measuring contacts Ø 2,500-6,099/0,001mm h=1,5

**Product** 30000000

**number:**

**EAN / GTIN:** 4066918092687

**Manufacturer** 300 00000

**number:**

**Customs** 90179000

**code:**

**Delivery** Parcel delivery service

**method:**

**Weight:** 0.02kg



### Product description

- Works standard
- Two-point comparative measuring instrument
- Measuring sleeve hardened steel
- Tilt-preventing measuring sleeve
- No search for turning point
- Tungsten carbide-tipped measuring contacts ~1600V and gauge pins made of tungsten carbide (offset by 180° and radially movable)
- Measuring range 0.2mm
- Mounting thread M11x0.75 (M10x1 on request)
- Dial mounting hole Ø 8mm
- Repeatability of measuring values < 1.0µm

**Delivered in individual packages without dial gauge, handle and setting rings**

**! Order notice - Please enter exact bore diameter, e.g. Ø 12,01mm or Ø 35,288mm, as well as the required tolerance e.g. H7 or +0,15/-0mm**

**! Setting rings DIN 2250-C must be ordered separately.**

**! Larger diameters, reduced undersize for tolerance < 10µm or quality 5 and finer, measuring contacts made of ruby, delrin, diamond or ceramic and three-point model, in segment design, with high-precision digital display on request.**

## Technical Data

**Size:** Ø 2,500-6,099/0,001mm h=1,5

**Article no.:** 30000000

**Brand:** SCHWENK

**Manufacturer number:** 300 00000

**Contacts:** Tungsten carbide

**Front distance h:** 1,5mm

**Model:** Standard sleeve

**Nominal size:** Ø 2,500-6,099mm

**Repeatability:** < 1,0µm

**Sleeve:** Hardened steel

**Step:** 0,001mm

**Weight:** 0.02kg