



Product number: 30700001

OD precision bore gauges, sleeve blind bores hardened steel, tungsten carbide-tipped measuring contacts Ø 80,100-100,099/0,001mm h=1,2

Product number: 30700001

EAN / GTIN: 4066918093226

Manufacturer number: 307 00001 Customs code: 90179000

Delivery method: Parcel delivery service

Weight: 1.3kg



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.





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Technical Data

Size: Ø 80,100-100,099/0,001mm h=1,2

Article number: 30700001

Brand: SCHWENK **Manufacturer number:** 307 00001

Contacts: Tungsten carbide

Front distance h: 1,2mm

Model: Blind bores

Nominal size: Ø 80,100-100,099mm

Repeatability: < 1,0µm

Sleeve: Hardened steel

Step: 0,001mm

Weight: 1.3kg