

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 < 1.0 μ m

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 <u>request</u>.



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Technical Data

Size	2:	Ø 80,100-100,099/0,001mm h=1,2
Art	icle number:	30700001
Bra	nd:	SCHWENK
Ma	nufacturer number:	307 00001
Con	ntacts:	Tungsten carbide
Fro	nt distance h:	1,2mm
Mo	del:	Blind bores
Nor	minal size:	Ø 80,100-100,099mm
Rep	eatability:	< 1,0µm
Slee	eve:	Hardened steel
Ste	р:	0,001mm
Wei	ight:	1.3kg