

Bore plug gauge OD

Version for blind holes



Application:

For quick comparison measurements of bores during series inspections.
The slightly undersized, ground sleeve is used to guide and centre the plug gauge in the bore.

Execution:

- Cemented carbide measuring contacts and measuring needles (wear-resistant)
- Plug gauge from dia. 130 mm can be supplied as a cross-shaped sleeves or cross-shaped sleeves with skids
- Version for blind holes with reduced face size

Advantage:

- Easy to use
- Minimum measuring times
- Maximum measuring accuracy
- Robust and reliable
- Adapted to the desired bore diameter and tolerance



Art. no.	33566 002
Brand	SCHWENK
Manufacturer Part Number	30000016
Design of measuring contact	Carbide
Min./max. diameter of measuring range	2.0-2.5 mm
Measurement travel	0.15 mm
Front size	0.7 mm
Repeat accuracy	1 µm
Sleeve length	17.5 mm
Connection thread	M11 x 0.75
Measuring depth max.	17.5 mm
Gross Weight	0.020 kg
Product Group	334