

SUBITO VARIO SV internal precision measuring instrument

Measuring pin made of hardened steel; VARIO modular system



Application:

For precise measuring of bores using the 2-point method. Turning and/or moving the device in the hole makes it possible to detect deviations from roundness or cylindricity.

Execution:

- Movable carbide-tipped measuring pin
- Fixed, interchangeable measuring pin made of hardened steel

Advantage:

- VARIO modular system, for easy replacement of measuring heads, especially suitable for frequently changing measuring tasks. A SUBITO VARIO covers the application areas of several SUBITO SUs, and is therefore more cost-effective.
- Self-centring in the borehole
- INVAR pipe (special nickel alloy) guarantees minimum thermal expansion caused by body heat from hands or high ambient temperatures

Delivery:

without precision pointer, with assembly tool, in a wooden box



Art. no.	33555 050
Brand	SCHWENK
Manufacturer Part Number	12400001
Min./max. diameter of measuring range	160-430 mm
Type	SV
Measuring depth	180 mm
Design of measuring contact	Steel
Number of measurement heads	1
Number of measuring pins	7
Nominal dimension of spindle	160 mm, 170 mm, 180 mm, 190 mm, 200 mm, 210 mm, 220 mm
Number of measurement discs	4
Measurement disc thickness	1 mm, 2 mm, 3 mm, 6 mm
Gross Weight	4.420 kg
Product Group	338