



## Internal precision bore gauge without precision dial indicator Vario SV HM, Measuring range: 160-430mm



### Order data

Order number	435110 160-430
GTIN	2050001037800
Item class	46D

### Description

#### Version:

Two-point dial bore gauge, based on the **Schwenk version**. **Schwenk Vario SV** is a modular system which covers large measuring ranges due to exchangeable measuring heads. **With carbide measuring pins**. Measuring range can be extended up to  $\varnothing$  800 mm.

#### Supplied with:

Precision bore gauge **without** display unit and setting rings.

#### Optional extras:

Precision dial comparator No. 434674, inductive precision dial comparator No. 434670, dial indicator with anticlockwise scale 434807 size 10, digital dial indicator 434322, setting rings No. 484030.

#### Note:

When using precision dial indicators, an additional extension No. 434920 size 10 or probe No. 434900 size 16 is required.

### Technical description

Measuring range	160 - 430 mm
Number of measuring heads	1
Measurement depth	180 mm
Number of measuring discs	4

Number of contact points	7
Packaging	sturdy box
Calibration	C4
Type of product	2-point precision bore gauge

## Services

Calibration Precision bore gauge (types B + C) maximum measuring range 800 mm	023210 800
---	------------

## Accessories

Setting ring DIN 2250 C Nominal size $\varnothing$ 290 mm	484030 290
Extension for contact points Length L 10 mm	434920 10
Setting ring DIN 2250 C Nominal size $\varnothing$ 275 mm	484030 275
Dial indicator with anticlockwise scale Measuring range 10 mm	434807 10
Setting ring DIN 2250 C Nominal size $\varnothing$ 175 mm	484030 175
Precision dial comparator $\pm$ measuring range / reading 250/10 $\mu\text{m}$	434674 250/10
Precision dial comparator $\pm$ measuring range / reading 50/1 $\mu\text{m}$	434674 50/1
Setting ring DIN 2250 C Nominal size $\varnothing$ 180 mm	484030 180
Digital dial indicator 0.0005 mm reading Measuring range 12,5 mm	434322 12,5
Steel contact point Type 16	434900 16
Precision dial comparator $\pm$ measuring range / reading 25/0,5 $\mu\text{m}$	434674 25/0,5
Precision dial comparator $\pm$ measuring range / reading 130/5 $\mu\text{m}$	434674 130/5
Inductive precision comparator Extramess Type 2001	434670 2001
Setting ring DIN 2250 C Nominal size $\varnothing$ 225 mm	484030 225