

## Bore gauges

Suitable for individual or serial controls, in metrology room, acceptance testing, production etc.  
In addition to measuring diameters, bore gauges are also suitable for checking the hole geometry  
With attachment for dial indicators with shank  $\varnothing$  8 mm h6

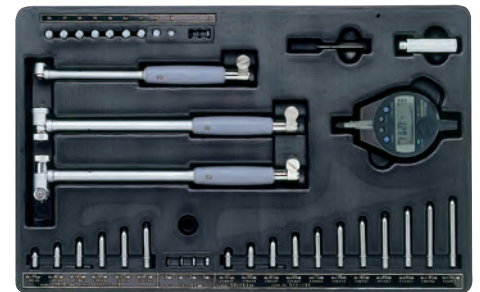
### Mitutoyo

With interchangeable measuring probes and movable feeler with **hard metal** ball  
Heads with centering guides for measuring ranges greater than 60 mm

#### 1/100 mm (0,01 mm) graduation

For holes with  $\varnothing$  6÷400 mm

Measuring range	mm	6÷10	10÷18	18÷35	35÷60
Code		H 4445 0010	H 4445 0018	H 4445 0035	H 4445 0060
<b>H 4445</b>	Each €				
Measuring depth up to	mm	47	100	100	150
Heads	n°	9	9	9	6
Measuring range	mm	50÷150	100÷160	160÷250	250÷400
Code		H 4445 0150	H 4445 0160	H 4445 0250	H 4445 0400
<b>H 4445</b>	Each €				
Measuring depth up to	mm	150	150	250	250
Heads	n°	11	13	6	5



Set of bore gauges consisting of:

3 bore gauges with measuring range 18÷35 - 35÷60 - 50÷150 mm,  
1 dial indicator with shank attachment  $\varnothing$  8 mm h6,  
set of contact tips

Supplied in case

Code H 4445 9000	<b>H 4445/9</b>	Each €	1
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#### 1/1000 mm (0,001 mm) graduation

For holes with  $\varnothing$  18÷150 mm

Set of bore gauges consisting of:

3 bore gauges with measuring range 18÷35 - 35÷60 - 50÷150 mm,  
1 **digital indicator** with shank attachment  $\varnothing$  8 mm h6  
ON/OFF, PRESET, TOLERANCE, DATA/HOLD functions

Prepared for data output and with set of contact tips

Supplied in case

Code H 4445 9800	<b>H 4445/98</b>	Each €	1
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### Accuracy 0,01 mm

For holes with  $\varnothing$  6÷250 mm

Contact pin in hard metal

With dial indicator with 1/100 mm (0,01 mm) graduation

Measuring range	mm	6÷10	10÷18	18÷35	35÷50	50÷160	160÷250	250÷450
Code	H 4466 ....	0010	0018	0035	0050	0160	0250	0450
<b>H 4466</b>	Each €							
Measuring depth up to	mm	100	100	150	150	150	400	400
Heads	n°	9	9	9	4	12	5	5



H 4466 0035

For holes with  $\varnothing$  25÷70 mm

**Special «L» version** - Orig. «SCHWENK»

Suitable for checking bench bearing bushings

The tool measure is prepared with a common micrometer, by zero setting the indicator

With attachment for dial indicators and shank  $\varnothing$  8 mm h6

**3 contact points** consisting of a fix centering pin and two spring pins

Graduated vernier scale and sliding rod for measure indication

With screw locking clamp - Support for vice fixing

Measuring range	mm	25÷70
Code		H 4468 0070
<b>H 4468</b>	Each €	
Max $\varnothing$ of the boring bar	mm	45

