



Dial Bore Gauge & Dial Snap Gauge

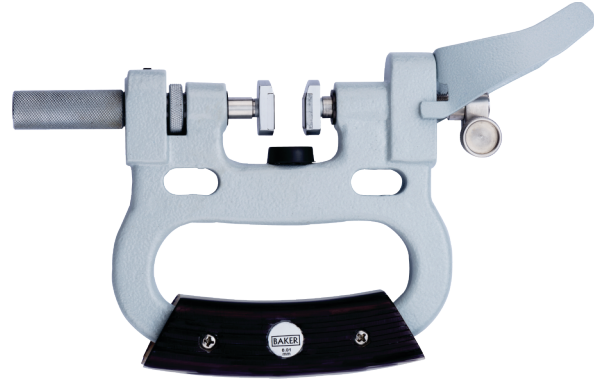
RANGE: 50-150 mm



K803

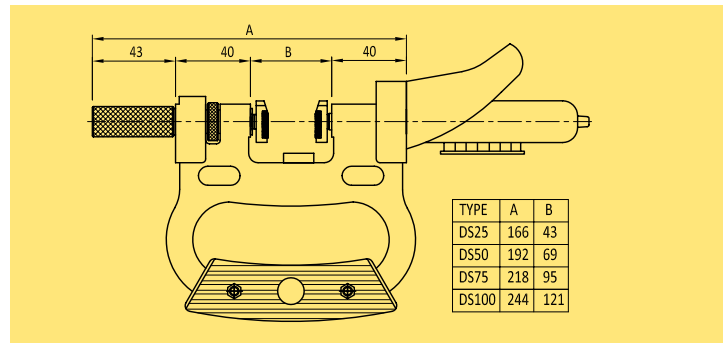
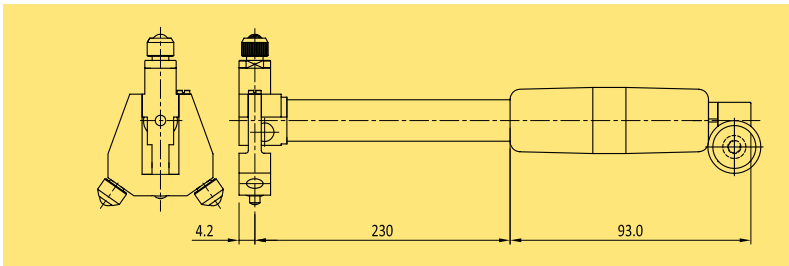


DIAL SNAP GAUGE



DS25

Also available with digital dial gauge



METRIC

Bezel dia	Type	Reading	Range	Graduation
56 mm	K803	0.01 mm	250 mm	0-50-0
	K809	0.002 mm		0-10-0

INCH

Bezel dia	Type	Reading	Range	Graduation
56 mm	K853	0.0005"	10"	0-25-0
	K861	0.0001"		0-50-0

DIGITAL

Bezel dia	Type	Reading	Depth
56 mm	K80D	0.001 mm/0.00005"	250 mm

FEATURES

- Every gauge carries a calibration certificate giving actual values
- Bore gauge covering a range of 50-150 mm, is widely used by Automobile, Aircraft, Engine and Pump manufacturers
- High wear resistance due to carbide-tipped fixed and moving anvils
- Extra wide bridge ensures automatic centering in the bore
- Self-centralizing feature of this bore gauge ensures that measurement can be done with minimum skill
- Furnished in a sleek wooden case containing measurement anvils and extension rods with necessary tools

Note: Supplied without dial indicator

Type	Measuring Range (mm)
DS25	0-25
DS50	25-50
DS75	50-75
DS100	75-100

FEATURES

- Designed for quick GO / NOT GO gauging of diameters of cylindrical parts either in process or post process
- Adjustable spindle & sensing spindle are manufactured out of graded steel
- Spindles are hardened and ground including screw threads
- Carbide ground and lapped tip of measuring faces ensures maximum wear resistance
- For quick entry, chamfer provided on front edges
- Constant measuring force, which is a result of an in-built spring, eliminates user error
- For easy reading, the dial indicator can be rotated and locked
- Best suited for inspection of continuous / Batch production items
- Setting is done with the help of Gauge Blocks / Cylindrical setting Masters
- Any standard Dial indicator with Ø8 h6 mm holding shank can be fitted easily
- Also used with Electronic probe & digital dial gauge

Application

For measuring quick & accurate measurement of all kinds of Outer Diameter up to 100 mm