

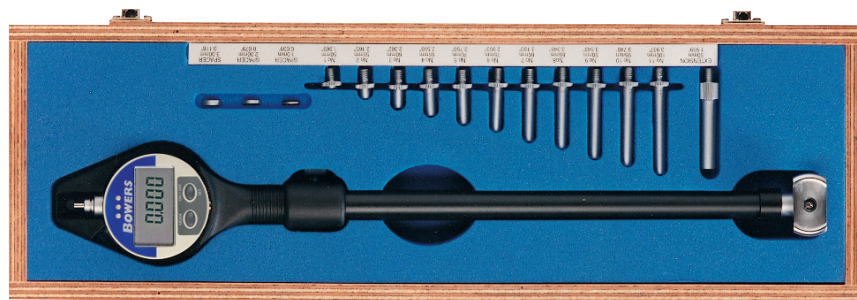
Digital Cylinder Bore Gauge



Bowers Cylinder Bore Gauges now include an easy-to-use digital variant, bringing the benefits of a clear digital display and data output to this dependable gauge. Speed and accuracy is further increased by the ability of the instrument's advanced electronics to 'freeze' and display the diameter of the bore after 'sweeping'.

WiFi

RS232



Features :

- Measuring range 12.5 mm – 600 mm (1/2" - 24")
- Fast simple checking for bore size, ovality, taper, etc
- 0.002mm/ 0.0005", 0.01mm/ 0.0001" Dial gauge options (on mechanical system)
- 0.001mm/ 0.00005", 0.01mm/ 0.0005" switchable (on digital system)
- Tungsten carbide contact points
- Lightweight glass reinforced nylon gauge shroud for extra strength and protection
- Thermally insulated for extra stability
- RS232 output (on digital system)
- Inch/metric conversion (on digital system)
- Displays actual bore diameter or comparative results (on digital system)
- Bore gauges available up to 3m (10 feet) long for deep hole measurement

Series	Model	Capacity	Resolution (Switchable)	Measuring Depth	Other measuring depths available as standard
600D 12.5-22mm (1/2" - 7/8")	CBGD010	12.5-22mm or 1/2-7/8"	0.001/0.01mm or 0.00005"/0.0005"	150mm or 6"	75, 300mm or 3", 12"
700 D 22-50mm (7/8 - 2")	CBGD020	22-50mm or 7/8-2"	0.001/0.01mm or 0.00005"/0.0005"	150mm or 6"	75, 300, 450, 600, 760, 910mm or 3", 12", 18", 24", 30", 36"
750D 50-150mm (2-6")	CBGD035	50-150mm or 2-6"	0.001/0.01mm or 0.00005"/0.0005"	250mm or 10"	75, 450, 600, 760, 910mm or 3", 18", 24", 30", 36"
800D 150-300mm (6 - 12")	CBGD040	150-300mm or 6-12"	0.001/0.01mm or 0.00005"/0.0005"	380mm or 15"	600, 760, 910mm or 24", 30", 36"
820D 150-600mm (6- 24")	CBGD050	150-600mm or 6-24"	0.001/0.01mm or 0.00005"/0.0005"	380mm or 15"	600, 760, 910mm or 24", 30", 36"