



INSTANTLY MEASURE SMALL HOLE DIAMETERS

The BARCOR HOLE GAGE is a precision instrument designed to instantly give you a diameter reading in less than two seconds. Merely insert the precision ground, hardened tool steel Gaging Plunger into the hole, press the base of the gage firmly against the part and read the dial directly in .001" or .02mm diameter increments on the dial face.

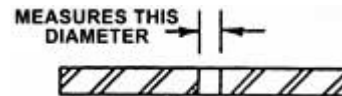
The HOLE GAGE is a direct reading gage. No Setting Master (Standard) or look-up chart is required. To check the setting, press the base of the gage against any flat ground surface and adjust the dial to read the "Set To" number stamped on the back.

- 22 Models (11 English/11 Metric) cover a range capacity from .010" (.25mm) to 1.030" (26.20mm). Individual gages, except for Model 040, have .100" capacity. Model 040 has .030" capacity.
- AGD Group-2 Dial Indicator with easy to read 2-1/4" Dia. dial.
- Yellow-for-Metric dial faces to prevent accidental misuse.
- All gages furnished with foam lined Storage Case and complete operating instructions.
- Optional NBS Certification available.
- Smallest diameter available is .004" (.10mm) on specials.
- Optional Setting Masters available for greater accuracy.
- Available individually or in convenient sets.
- Super Hole Gage available with .0001" or .001mm resolution.
- Electronic Hole Gage with .0001"/.005mm and SPC, also available.

MODIFICATIONS OR SPECIALS ON REQUEST

IDEAL APPLICATIONS:

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|--------------------------------------|--------------------------|------------------------|
| • Printed Circuit Boards | • Fuel Injector | • Layout Inspection |
| • Jig Grinding/Boring Stock | • Nozzels | • Penetrameters |
| • Screw Machine Parts | • Die Plates for Punches | • Molded Plastic Parts |
| • Holes in Sheet Metal and Stampings | • Tubing I.D. | • Spray Tips |
| • Electronic Components/Connectors | • Receiving Inspection | |



GUARANTEED ACCURACY:
± .00025"

INCH MODELS .001" GRAD.			
Model	Capacity	Optional SETTING MASTERS	Part No.
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METRIC MODELS .02mm GRAD.	
Model	Capacity

040	.010"- .040"	SM- 040 or SM- 040M
130	.030"- .130"	SM- 130 or SM- 130M
230	.130"- .230"	SM- 230 or SM- 230M
330	.230"- .330"	SM- 330 or SM- 330M
430	.330"- .430"	SM- 430 or SM- 430M
530	.430"- .530"	SM- 530 or SM- 530M
630	.530"- .630"	SM- 630 or SM- 630M
730	.630"- .730"	SM- 730 or SM- 730M
830	.730"- .830"	SM- 830 or SM- 830M
930	.830"- .930"	SM- 930 or SM- 930M
1030	.930"- 1.030"	SM- 1030 or SM- 1030M

040M	.25- 1.00mm
130M	.75- 3.30mm
230M	3.30- 5.85mm
330M	5.85- 8.35mm
430M	8.35- 10.90mm
530M	10.90- 13.50mm
630M	13.50- 16.00mm
730M	16.00- 18.55mm
830M	18.55- 21.00mm
930M	21.00- 23.60mm
1030M	23.60- 26.15mm