

METRIC MEASURE, USING No. 6463

Bore Diameter in Millimeters	Extensions
66 - 71	Caps Only
71 - 76	1
76 - 81	2
81 - 86	3
86 - 91.5	4
91.5 - 96.5	5
96.5 - 101.5	5 & 1
101.5 - 106.5	5 & 2
106.5 - 112	5 & 3
112 - 117	5 & 4
117 - 122	6
122 - 127	6 & 1
127 - 132	6 & 2
132 - 137	6 & 3
137 - 142	6 & 4
142 - 147	6 & 5
147 - 152.5	6 & 5 & 1
152.5 - 157.5	6 & 5 & 2
157.5 - 162.5	6 & 5 & 3
162.5 - 167.5	6 & 5 & 4
167.5 - 173	6 & 5 & 4 & 1
173 - 178	6 & 5 & 4 & 2

Always use cap on end of extension.

WARRANTY AND REPAIR

The dial bore gage is guaranteed against defects of workmanship or materials, but not abuse. If your indicator should become damaged return it to us and we will repair it promptly at a reasonable charge and return it to you.

PRECISION TOOLS FROM

"Your Automotive Measuring People"

Micrometers

Rod & Tubular Types

Inside

Outside

Depth

Sets

Dial Indicators & Test Sets

Magnetic Bases

Machinists Tools

Dial Calipers

Electronic Digital Calipers

Torque Wrenches

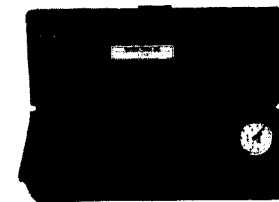
Write for Catalog

 **Central Tools, Inc.**
456 Wellington Avenue
Cranston, Rhode Island 02910

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CYLINDER BORE GAGE



No. 6462 2.6"-7.0" Range
No. 6463 66mm-178mm Range

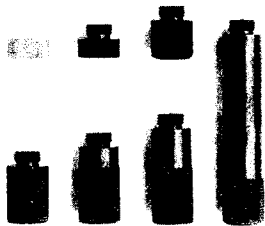
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HOW TO USE YOUR #6462

1. Select correct extension by referring to chart. Always use extension cap.
2. Turn over engine until piston is at bottom dead center.
3. Set an outside micrometer to the standard cylinder size for the engine being worked on.
4. Using this setting, place gage measuring contacts (extension cap and center plunger) across micrometer faces and set dial to zero.
5. Place gage in cylinder and rock to get lowest reading on dial. Reading on plus (+) side of zero will indicate oversize wear above standard specifications.



6. To measure out-of-roundness, rotate gage in bore and read variation after gage is rocked in each position.



ENGLISH MEASURE, USING No. 6462

Bore Diameter in Inches	Extensions
2.6 - 2.8	Caps Only
2.8 - 3.0	1
3.0 - 3.2	2
3.2 - 3.4	3
3.4 - 3.6	4
3.6 - 3.8	5
3.8 - 4.0	5 & 1
4.0 - 4.2	5 & 2
4.2 - 4.4	5 & 3
4.4 - 4.6	5 & 4
4.6 - 4.8	6
4.8 - 5.0	6 & 1
5.0 - 5.2	6 & 2
5.2 - 5.4	6 & 3
5.4 - 5.6	6 & 4
5.6 - 5.8	6 & 5
5.8 - 6.0	6 & 5 & 1
6.0 - 6.2	6 & 5 & 2
6.2 - 6.4	6 & 5 & 3
6.4 - 6.6	6 & 5 & 4
6.6 - 6.8	6 & 5 & 4 & 1
6.8 - 7.0	6 & 5 & 4 & 2

Always use cap on end of extension.