



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

November 22, 2025

IGI Report Number

LG750546738

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

ROUND BRILLIANT

Measurements

8.15 - 8.18 X 5.09 MM

GRADING RESULTS

Carat Weight

2.09 CARATS

Color Grade

D

Clarity Grade

VS 2

Cut Grade

IDEAL

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

 LG750546738

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

PROPORTIONS

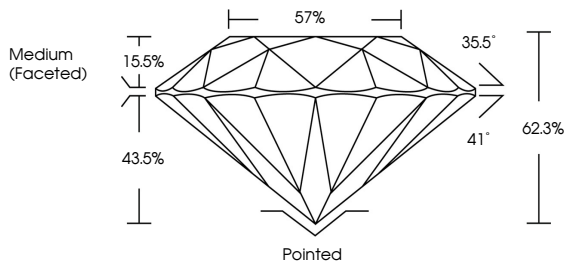
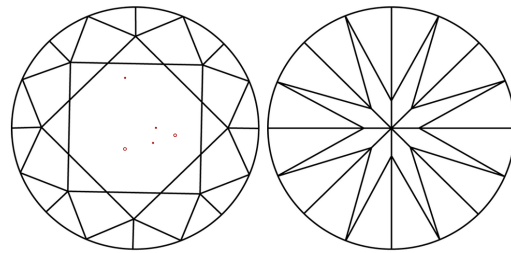


Diagram showing the proportions of a Round Brilliant diamond. Key measurements include: Table 57%, Crown Angle 35.5°, Girdle Thickness 15.5%, Pavilion Angle 41°, and Depth 62.3%. The diamond is labeled as Medium (Faceted) and Pointed.

CLARITY CHARACTERISTICS



Two circular diagrams showing clarity characteristics. The left diagram shows internal characteristics (red dots) and the right diagram shows external characteristics (black lines).

KEY TO SYMBOLS

Red symbols indicate internal characteristics.

Green symbols indicate external characteristics.

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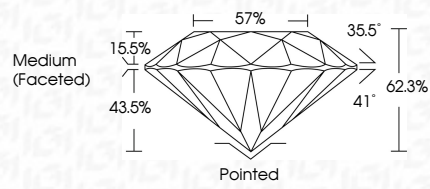


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November 22, 2025

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ROUND BRILLIANT

8.15 - 8.18 X 5.09 MM

2.09 CARATS

D

VS 2

IDEAL

62.3%

57%

Medium (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

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