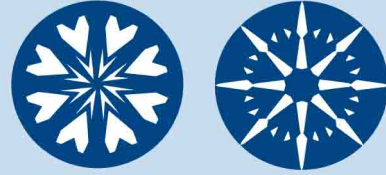




INTERNATIONAL GEMOLOGICAL INSTITUTE

SCIENTIFIC LABORATORY FOR THE IDENTIFICATION AND GRADING OF DIAMOND AND COLORED STONES
EDUCATIONAL PROGRAMS



HEARTS & ARROWS DIAMOND REPORT

This report is a statement of the diamond's identity and grade including all relevant information.

ELECTRONIC COPY

NUMBER **F5F46856**

ANTWERP, March 5, 2015

LABORATORY REPORT (ORIGINAL)

TO WHOM IT MAY CONCERN.

DESCRIPTION
SHAPE AND CUT

CARAT WEIGHT
COLOR GRADE
CLARITY GRADE
CUT GRADE

POLISH
SYMMETRY

NATURAL DIAMOND
ROUND BRILLIANT

0.23 CARAT
E
INTERNALLY FLAWLESS
EXCELLENT

EXCELLENT
EXCELLENT

Measurements
Table Size
Crown Height - Angle
Pavilion Depth - Angle
Girdle Thickness
Culet
Total Depth
FLUORESCENCE

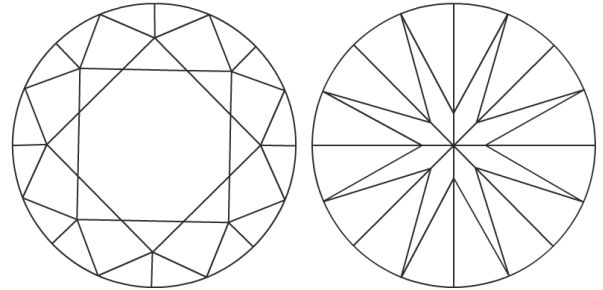
3.94 - 3.96 x 2.45 mm
53.5%
16% - 34.5°
43% - 40.7°
MEDIUM (FACETED)
POINTED
62%
NONE

COMMENTS

HEARTS & ARROWS
IDEAL CUT ROUND BRILLIANT

The diamond described is commonly referred to in the trade as «Hearts & Arrows»
Tested with «Hearts & Arrows» gemscope

The symbols do not usually reflect the size of the characteristics.
Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.



insignificant **external** details, visible under high magnification only, are not shown



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CLARITY GRADE: Internally Flawless VVS₁ VVS₂ VS₁ VS₂ SI₁ SI₂ I₁ I₂ I₃

COLOR GRADE: D E F G H I J K L M N O P Q R S-Z FANCY COLOR

PROPORTION - MARGIN: ± 1%
MEASUREMENTS - MARGIN: ± 0.02mm

The gemological analysis of diamonds, precious stones and other minerals must be carried out by gemologists with many years' experience in this field who have a keen sense of the professional code of ethics governing their work as well as a thorough knowledge of crystallographic, optical and physical phenomenon.

The identification of the various species and varieties of stones, the distinction between natural and synthetic material, as well as various treatment methods currently encountered are all very sensitive factors. More specifically for diamonds, the laws of refraction and dispersion of light, the related geometric data as well as knowledge of all aspects involved in the cutting process are essential.

This gemological report is provided upon request of the customer and/or the owner of the gem. By making this report IGI does not agree to purchase or replace the article. Neither IGI nor any member of its staff shall, at any time, be held responsible for any discrepancy which may result from the application of other grading methods. Neither the client nor any purchaser of the gem shall regard this Report as an appraisal nor as a guaranty or warranty.

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