



GIA REPORT  
2544160195

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GIA NATURAL DIAMOND GRADING REPORT

December 06, 2025

GIA Report Number ..... 2544160195

Shape and Cutting Style ..... Round Brilliant

Measurements ..... 6.76 - 6.79 x 4.23 mm

GRADING RESULTS

Carat Weight ..... 1.21 carat

Color Grade ..... D

Clarity Grade ..... Flawless

Cut Grade ..... Excellent

ADDITIONAL GRADING INFORMATION

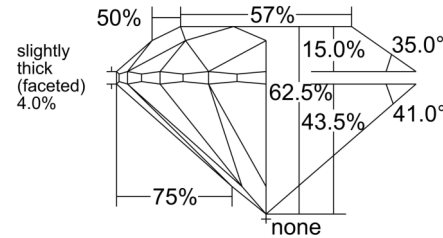
Polish ..... Excellent

Symmetry ..... Excellent

Fluorescence ..... None

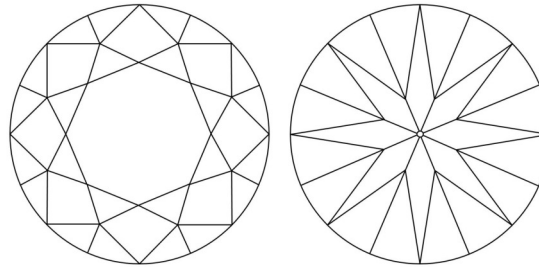
Inscription(s): GIA 2544160195

PROPORTIONS



Profile to actual proportions

CLARITY CHARACTERISTICS



GRADING SCALES

GIA COLOR SCALE		GIA CLARITY SCALE		GIA CUT SCALE				
COLORLESS	D	VERY VERY SLIGHTLY INCLUDED	FLAWLESS	EXCELLENT				
	E		INTERNALLY FLAWLESS					
	F							
NEAR COLORLESS	G		VERY VERY SLIGHTLY INCLUDED	VVS <sub>1</sub>	VERY GOOD			
	H			VVS <sub>2</sub>				
	I			VS <sub>1</sub>	GOOD			
	J						VS <sub>2</sub>	
FAINT	K		VERY SLIGHTLY INCLUDED	SI <sub>1</sub>			FAIR	
	L			SI <sub>2</sub>				
	M			SLIGHTLY INCLUDED	I <sub>1</sub>			
	N	INCLUDED						
O	I <sub>2</sub>							
P			I <sub>3</sub>					
Q								
R								
VERY LIGHT	S	LIGHT			POOR			
	T							
	U							
	V							
	W							
	X							
	Y							
	Z							



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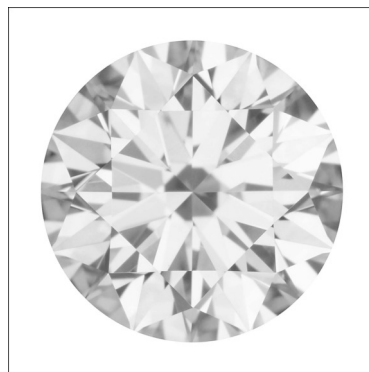
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December 05, 2025

## DIAMOND TYPE CLASSIFICATION FOR GIA DIAMOND GRADING REPORT #2544160195

Scientists classify diamonds into two main "types" - type I and type II - based on the presence or absence of nitrogen which can replace carbon atoms in a diamond's atomic structure. These two diamond types can be distinguished on the basis of differences in their chemical and physical properties. Type I diamonds contain small amounts of nitrogen and they are subdivided into two groups (Ia and Ib) based on how the nitrogen occurs in the diamond's atomic structure. When the nitrogen atoms are aggregated in the structure, the diamond is classified as type Ia.



According to the records of the GIA Laboratory, the 1.21 carat Round Brilliant diamond described in GIA Diamond Grading Report #2544160195 has been determined to be a **type Ia** diamond. Type Ia diamonds are the most commonly encountered diamond type and occurs in a range of colors from near-colorless to yellow and brown. Because of their historic occurrence in South Africa, type Ia diamonds are often called "Cape" diamonds. Today, diamonds of this type have been found in all major diamond-producing regions of the world.

Among famous gem diamonds, the 127.00 carat Portuguese and the 101.29 carat Allnatt are examples of type Ia.

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