

ASDI MEASUREMENTS REPORT ON A BATCH OF COLOURLESS MELEES

DATE OF MEASUREMENTS: 04.11.2015 **MEASUREMENTS MEANS:** 3 digital cameras

MEASURED PARTS: For any diamond authenticated by the ASDI: diameter, ovalisation, table, table & culet off-centres, girdle

thickness and, total, crown and pavilion depths.

Based on the mean diameter value. PERCENTAGE:

GENERAL INFORMATION

SSEF REPORT No.: **SPECIMEN** CLIENT: Client's name CLIENT's BATCH REF.: reference

very good [0,7% - 1,2%]

2'560

2'480

excellent

<0,7%

4'352

6'400

medium

BATCH IDENTITY

Total weight: 53,408 ct Quantity: 9'392 Declared diameter: 1,10 mm Cut:

very good 27%

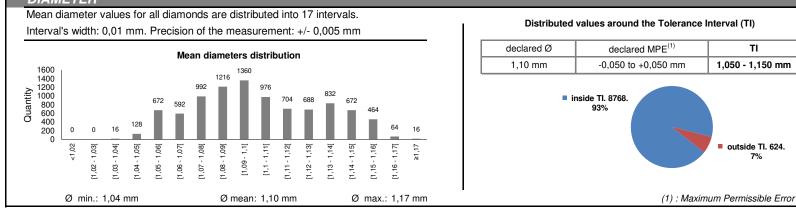
ΤI

1,050 - 1,150 mm

outside Tl. 624.

medium to poor 4%

excellent 46%



medium to

poor

>2,4%

368

good

[1,3% - 2,4%]

2'112

112

very thick

SYMMETRY ELEMENTS Ovalisation, table and culet off-centre percentages for all diamonds are distributed into 4 different grades. Precision of the measurement: +/- 0,005 mm good 20% Distribution of ovalisation percentages Ovalisation grades medium to poor 0% excellent very good poor [1,9% - 3,6%] [1% - 1,8%] <1% ■ very good 52% >3.6% 2'576 4'912 1'888 16 good 14% Distribution of table off-centre percentages Table-off centre grades very good 40% medium to medium to poor 1% excellent very good poor < 0.7% [0.7% - 1.2%] [1.3% - 2.4%] >2,4% 64 excellent 45% 4'288 3'728 1'312 good 23% Distribution culet off-centre percentages Culet off-centre grades

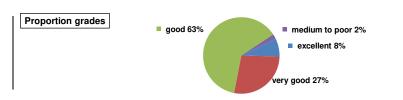
GIRDLE THICKNESS Girdle thickness percentages for all diamonds are distributed into 6 grades. Precision of the measurement: +/- 0,02 mm Girdle thickness grades Distribution girdle thickness percentages sharp-edged 0% very thick 1% [0.1% - 0.5 %[[0.5% - 1.0%] <0.1% 0 32 368 sharp-edged very thin medium 68% [1,0% - 3,0%] [3,0% - 5,0%] >5.0% very thin 0%

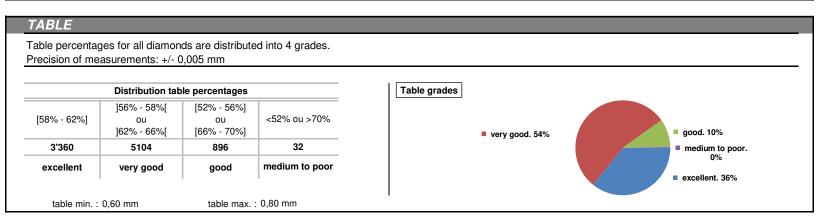


PROPORTION GRADE

The proportion grades for all diamonds are calculated by the "SSEF cut grade" programm. It combines the table, crown, pavillion and total depth proportions. Proportion grades are distributed into 4 grades.

Distribution proportion grades			
720	2'592	5'888	192
excellent	very good	good	medium to poor





TOTAL DEPTH Total depth percentages for all diamonds are distributed into 4 grades. Precision of measurement : +/- 0,0075 mm Total depth grades Distribution total depth percentages [55,0% - 58,8%]]50,0% - 55,0%[≤50% ou ≥67%]58,8% - 61,2%[very good. 57% [61,2% - 64,0%] 164.0% - 67.0%[medium to poor. 5360 1'264 112 excellent very good good medium to poor

