

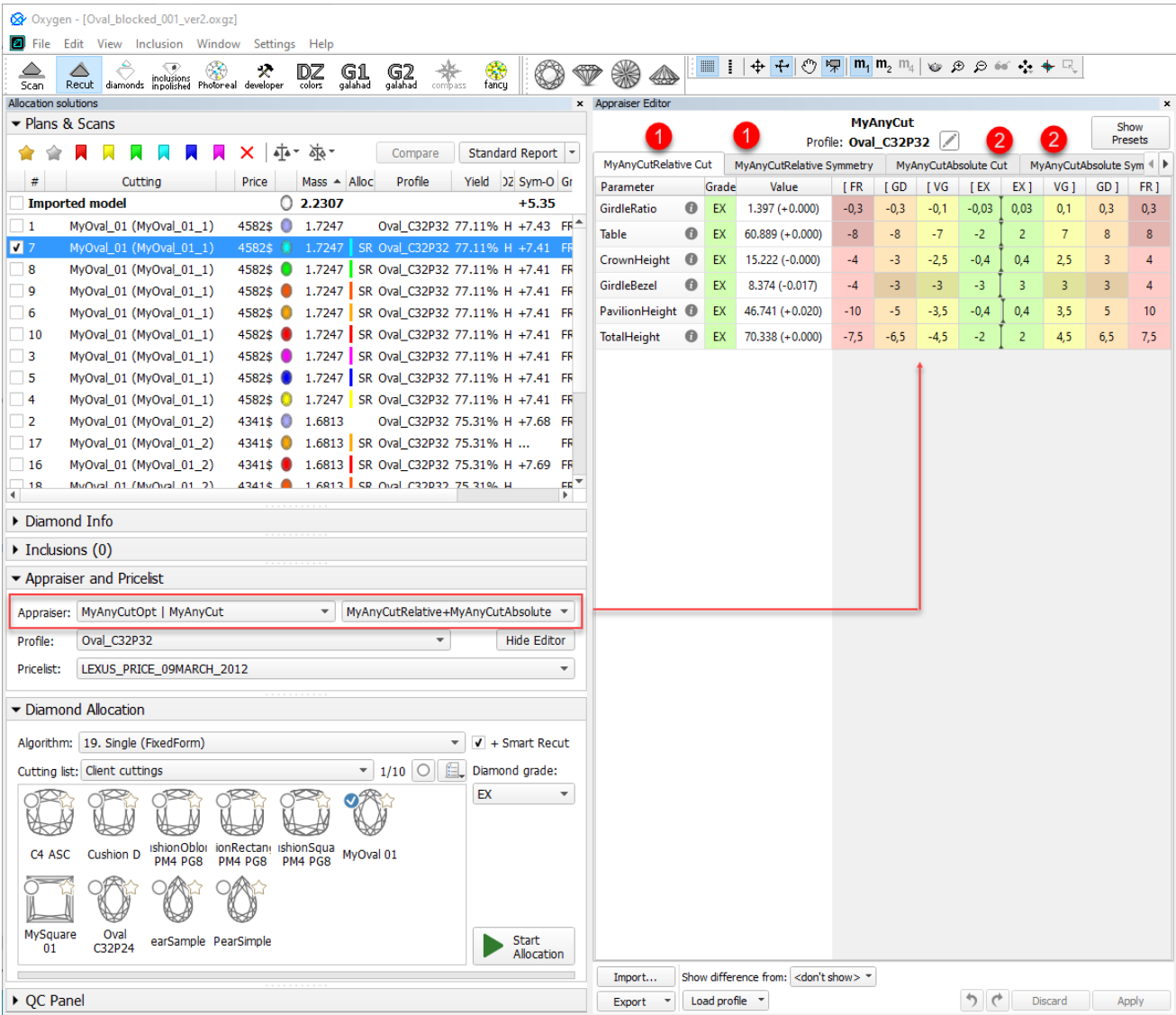
# MyAnyCut

On this page:

- 1 [Overview](#)
- 2 [Interval validation](#)
- 3 [Previous versions](#)
  - 3.1 [MyAnyCutOpt | MyAnyCut](#)
  - 3.2 [MyAnyCutRelative](#)
  - 3.3 [MyRelativeAscii](#)
- 4 [Related Pages](#)

## Overview

The "MyAnyCut" *hybrid appraiser* includes only the basic set of parameters, universal and applicable for almost all cuts.










On the figure: 1. Relative part, 2. Absolute part.

## Interval validation

In Relative appraiser:

- You cannot set the value in which module is less than 0,01.
- You can set only negative values for left boundaries.

Wrong values are highlighted in red. On editing finish, the wrong value is automatically substituted with the nearest correct (0,01 or -0,01).

Cut		Symmetry							
Parameter		[ FR	[ GD	[ VG	[ EX	EX ]	VG ]	GD ]	FR ]
GirdleRatio		-0,3	-0,3	-0,3	-0,1	0,01	0,3	0,3	0,3
Table		-7,9	-7,8	-6,9	-0,0		0,01	7,1	8,5
CrownHeight		-13,5	-13,5	-13,5	-8	0,01	0,01	3	4
GirdleBezel		-3,7	-2,6	-2,6	-2,6	3	3	3	4
PavilionHeight		-9,6	-4,6	-3,1	-0,01	4,3	4,3	5	10
TotalHeight		-9,7	-9,7	-9,7	-9,7	1,5	4,5	6,5	7,5

## Previous versions

Latest on top.

## MyAnyCutOpt | MyAnyCut

In version 1.2.92 the appraiser obtained the new name: "MyAnyCut". The previous name was "MyAnyCutOpt | MyAnyCut"

## MyAnyCutRelative

The "MyAnyCutOpt | MyAnyCutRelative" appraiser (also known as *AnyCut relative appraiser* or *relative appraiser*) allows performing allocation for any ASCII-cuttings uploaded to the system. The appraiser estimates some parameters value **difference** between the current and a reference model. The reference model is considered to be the good one and the relative appraiser estimates if the current model parameters are in the allowable range comparing to the reference one. The relative appraiser is an important part of the [Custom cut workflow](#) and is necessary for working with the [in-house cuttings](#).

Oxygen - [Oval\_blocked\_001\_ver2.orgz]

File Edit View Inclusion Window Settings Help

Scan

Recut

diamonds

holystone

inpolished

Photoreal

developer

DZ

colours

G1

galahad

G2

galahad

compass

fancy

Allocation solutions

Plans & Scans

★ ☆ ★ ☆ ★ ☆ ★ ☆

Compare

Standard Report

#	Cutting	Price	Mass	Alloc	Yield	Carat	DZ	m	Gr	Cut	sym	Br	Pn
2	MyOval_01 7073\$	1.7783	SR 79.35% VS1 H	EX	EX	EX	EX	EX	EX	EX	EX	EX	MyAnyCut
9	MyOval_01 7073\$	1.7699	SR 79.35% VS1 H	EX	EX	EX	EX	EX	EX	EX	EX	EX	MyAnyCut
5	MyOval_01 7033\$	1.7586	SR 78.90% VS1 H	EX	EX	EX	EX	EX	EX	EX	EX	EX	MyAnyCut
7	MyOval_01 6873\$	1.7213	SR 77.11% VS1 H	EX	EX	EX	EX	EX	EX	EX	EX	EX	MyAnyCut
3	MyOval_01 6793\$	1.7052	SR 76.21% VS1 H	EX	EX	EX	EX	EX	EX	EX	EX	EX	MyAnyCut
1	MyOval_01 6279\$	1.6259	SR 72.62% VS1 H	EX	EX	EX	EX	EX	EX	EX	EX	EX	MyAnyCut

Diamond Info

Inclusions (0)

Appraiser and Pricelist

Appraiser: MyAnyCutOpt | MyAnyCutRelative

Profile: MyAnyCutRelative\_1

Hide Editor

Pricelist: LEXUS\_PRICE\_09MARCH\_2012

Diamond Allocation Settings

Algorithm: 19. Single (Recut)

+ Smart Recut

Cutting list: Client cuttings

1/3

Diamond grade: EX

Start Allocation

Appraiser Editor

MyAnyCutRelative

Profile: MyAnyCutRelative\_1

Show Presets

Cut

Symmetry

Parameter	Grade	Value	[ FR	[ GD	[ VG	[ EX	EX ]	VG ]	GD ]	FR ]
GirdleRatio	EX	1.401 (-0.031)	-0,3	-0,3	-0,3	-0,1	0,1	0,3	0,3	0,3
Table	EX	61.241 (+1.495)	-8	-8	-7	-2	2	7	8	8
CrownHeight	EX	15.271 (-1.437)	-4	-3	-2,5	-1,5	1,5	2,5	3	4
GirdleBezel	EX	9.472 (+2.181)	-4	-3	-3	-3	3	3	3	4
PavilionHeight	EX	47.384 (+0.041)	-10	-5	-3,5	-1	1	3,5	5	10
TotalHeight	EX	71.954 (+0.611)	-7,5	-6,5	-4,5	-1,5	1,5	4,5	6,5	7,5

Import...

Export

Highlight differences from Default profile

Set To Defaults

Discard

Apply

View

Model

I3D Mini View

Comparative I3D Mini View

Facetware

Standard Report

My Appraiser

Reports

Polish Report...

Custom Report...

Comparative Report...

Print Label

Export Report Data

Export Model...

Model Building Info

Show Model

The relative appraiser supports **Fix Girdle**, **Fix Crown** and **Fix Facets** options of the [Smart Recut algorithms](#).

## MyRelativeAscii

In previous versions, the name of the algorithm was "TestRelativeAscii | MyRelativeAscii".

Oxygen - [SmartZoomDemo1\_4.56ct\_Cushion\_C4\_ver2.oxgz]

File Edit View Inclusion Window Settings Help

Scan Recut diamonds inclusions polished Photoreal developer DZ G1 G2 galahad compass fancy

Allocation solutions

Plans & Scans

#

Price

Cutting

Mass

llo

Yield

Clarity

Col

ym-

Gr

Cut

Sym

Br

☐ Imported model

4.5526

100.00%

☒ 1

7153\$

C4-ASC

1.7935

39.32%

VS1

H

EX

EX

EX

☐ 2

6434\$

C4-ASC

1.6625

36.46%

VS1

H

EX

EX

EX

☐ 3

6202\$

C4-ASC

1.6003

35.14%

VS1

H

EX

EX

EX

☐ 4

5853\$

C4-ASC

1.5118

33.17%

VS1

H

EX

EX

EX

Diamond Info

1

Cutting: C4-ASC

Price: 7 153 \$

Discount: -10.00 %

PPC: 3996 \$/ct

Model Mass: 1.7935 ct

Clarity: VS1

DZ Color: H

Grade: EX

Inclusions

Curved Crack-1

I1

Active Appraiser and Pricelist

Appraiser: TestRelativeAscii | MyRelativeAscii

Profile: MyRelativeAscii\_1

Pricelist: LEXUS\_PRICE\_09MARCH\_2012

Select algorithm and diamonds for allocation.

Algorithm 13. Single-M

Cutting list

Manual selection

☐ Inclusion P28C24

☒ C4-ASC

grade of 1st diam: EX

Run Diamond Results

Appraiser Editor

MyRelativeAscii

Profile: MyRelativeAscii\_1

Show Presets

Cut Symmetry

Parameter	Grade	Value	[ FR ]	[ GD ]	[ VG ]	[ EX ]	[ EX ]	[ VG ]	[ GD ]	[ FR ]
GirdleRatio	EX	1.003 (+0.003)	-0,3	-0,3	-0,3	-0,25	0,25	0,3	0,3	0,3
Table	EX	57.539 (+3.287)	-8	-8	-7	-5	5	7	8	8
CrownHeight	EX	15.003 (+1.026)	-4	-3	-2,5	-2	2	2,5	3	4
GirdleBezel	EX	3.786 (-0.016)	-4	-3	-2	-1,5	1,5	2	3	4
PavilionHeight	EX	51.911 (+0.187)	-10	-5	-3,5	-2,5	2,5	3,5	5	10
TotalHeight	EX	70.700 (+1.197)	-7,5	-6,5	-4,5	-3,5	3,5	4,5	6,5	7,5

Current 70.700

Reference 69.503

Difference +1.197

Import...

Export

Highlight differences from Default profile

Set To Defaults

Discard

Apply

## Related Pages

- [In-house cut workflow](#)
- [19. SmartRecut \(Brilliant, Oval, AnyCut\)](#)