

MyAnyCut

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Overview

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

The screenshot displays the MyAnyCut software interface. The main window is titled "Appraiser Editor" and shows a profile named "Oval_C32P32". The interface is divided into several sections:

- Plans & Scans:** A list of diamond models with columns for #, Cutting, Price, Mass, Alloc, Profile, Yield, and Sym-O. Model 7 is selected.
- Diamond Info:** Fields for Inclusions (0) and Appraiser and Pricelist.
- Diamond Allocation:** Fields for Algorithm (19. Single (FixedForm)), Cutting list (Client cuttings), and Diamond grade (EX).
- QC Panel:** Buttons for Import, Export, Load profile, Discard, and Apply.

The "Appraiser and Pricelist" section shows the appraiser set to "MyAnyCutOpt | MyAnyCut" and the pricelist to "LEXUS_PRICE_09MARCH_2012".

The main table displays parameters for the selected model, categorized into relative and absolute cuts. The table has columns for Parameter, Grade, Value, and various symmetry metrics (FR, GD, VG, EX).

Parameter	Grade	Value	[FR]	[GD]	[VG]	[EX]	[EX]	[VG]	[GD]	[FR]
GirdleRatio	EX	1.397 (+0.000)	-0,3	-0,3	-0,1	-0,03	0,03	0,1	0,3	0,3
Table	EX	60.889 (+0.000)	-8	-8	-7	-2	2	7	8	8
CrownHeight	EX	15.222 (-0.000)	-4	-3	-2,5	-0,4	0,4	2,5	3	4
GirdleBezel	EX	8.374 (-0.017)	-4	-3	-3	-3	3	3	3	4
PavilionHeight	EX	46.741 (+0.020)	-10	-5	-3,5	-0,4	0,4	3,5	5	10
TotalHeight	EX	70.338 (+0.000)	-7,5	-6,5	-4,5	-2	2	4,5	6,5	7,5

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).

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	8,1	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](#).

The screenshot shows the Oxygen software interface with the 'MyAnyCutRelative' appraiser editor open. The interface includes a menu bar, a toolbar, and several panels. The 'Allocation solutions' panel on the left shows a list of diamond models with columns for #, Cutting, Price, Mass, Alloc, Yield, and various parameters. The 'Appraiser Editor' panel in the center displays the 'MyAnyCutRelative' configuration, including a table of parameters and their values. The 'View' panel on the right shows the 'Model' view selected.

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

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".

The screenshot displays the Oxygen software interface for the Appraiser Editor. The main window is titled "MyRelativeAscii" and shows a profile named "MyRelativeAscii_1".

Plans & Scans Table:

#	Price	Cutting	Mass	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 Model Mass: 1.7935 ct
 Price: 7 153 \$ Clarity: VS1
 Discount: -10.00 % DZ Color: H
 PPC: 3996 \$/ct Grade: EX

Active Appraiser and Pricelist:

Appraiser: TestRelativeAscii | MyRelativeAscii
 Profile: MyRelativeAscii_1
 Pricelist: LEXUS_PRICE_09MARCH_2012

Appraiser Editor Table:

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

Tooltip: Current 70.700, Reference 69.503, Difference +1.197

Related Pages

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