

Videos

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Playlists

 **Under Construction**

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Video MyRound Appraiser - New MaxMass Profile for Overstepping the Mass Border Value				
Published:	2019, April 11	Last Updated:	2019, April 11	v.2.1
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Video summary:				
- Sometimes the solutions produced using the "MyRound GIA Facetware + MyRound" appraiser may be just a little below the mass border - The new "MaxMass" profile for this appraiser allows getting solutions overstepping the mass border value but still inside GIA EX boundaries. - This is achieved by weakening the non GIA Facetware criteria which increases the mass but may decrease other parameters. - The "MaxMass" profile does not replace the standard "ModernCut" profile - they exist simultaneously producing different results: the "ModernCut" produces more balanced solutions with higher liquidity; the "MaxMass" - solutions with higher mass and price.				
Video keywords: MyRound_Max, MaxMass, profile, MyRound, GIA Facetware, MyRound GIA Facetware + MyRound, appraiser, ModernCut, MyRound_ModernCut				
Published in:	Release Notes	2018.12.25 - HPOxygen Server 4.8.20		
	Documentation	MyRound GIA Facetware + MyRound		
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Video 18. Single (Recut) Algorithm - Rotated and Aligned Solutions for Further Optimization				
Published:	2019, February 12	Last Updated:	2019, February 12	v.3.2
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Video summary:				
Note In version 5.2.22 the 18. Single (Recut) algorithm has been renamed to 18. Semipolished - During the brilliant recut, the best result can be achieved through two different intermediate solutions: - Through the solution with facet azimuths close to the current brilliant - Through the solution rotated comparing to the current brilliant - To select the best option in the end, an operator needs BOTH variants of the solution on the intermediate stage. - The "18. Single (Recut)" algorithm aims to provide both the rotated solution (with the better mass) and the one better aligned to the initial stone for you to be able to try your further optimization on both of them. - Run Smart Recut on both solutions. - Compare the Smart Recut solutions and select the best one from the point of view of the predicted price and the complexity of the cut. - In some cases, the best solution will come from aligned and not from the rotated.				
Video keywords: 18. Semipolished, 18. Single (Recut), rotated solution, aligned solution, further optimization, cut complexity, best price				
Published in:	Release Notes	2018-10-30 - HPOxygen Server 4.7.27		
	Documentation	Algorithm "18. Single (Recut)		
	Playlists	All Videos		
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Video Smart Recut Algorithm - Improved Usage of Extra Facets				
Published:		Last Updated:	2019, April 8	v.2.5
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Video summary:				
- The Allow Girdle Extra Facets option of "13. SmartRecut (Brilliant, Oval)" algorithm - Before version 4.8.20: sometimes for the rough stones extra facets were not created in spite of the Allow Girdle Extra Facets option selected - Starting from version 4.8.20: if the creation of girdle extra facets is possible and the Allow Girdle Extra Facets option is selected, they will be always created - Result: we obtain the maximum mass caused by using the girdle extra facets - An appraiser controls limitations for the quantity of allowed girdle extra facets by the GirdleCrownExtraFacets and GirdlePavilionExtraFacets parameters				
Video keywords: girdle extra facets, smart recut, allow girdle extra facets, rough stones, GirdleCrownExtraFacets, GirdlePavilionExtraFacets				
Published in:	Release Notes	2018.12.25 - HPOxygen Server 4.8.20		
	Documentation	NA		
	Playlists	All Videos		
	Also	As Separate Page Specification		