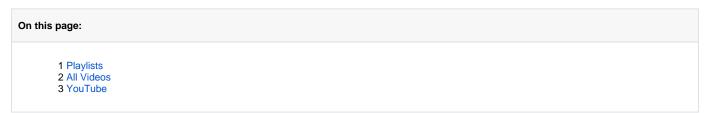
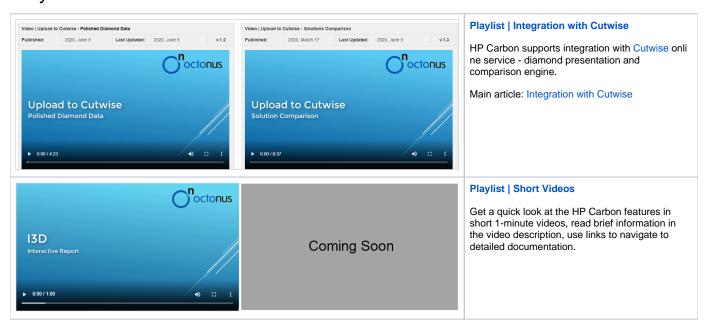
Videos

Please, find videos related to HP Carbon on this page (see also on You Tibe)

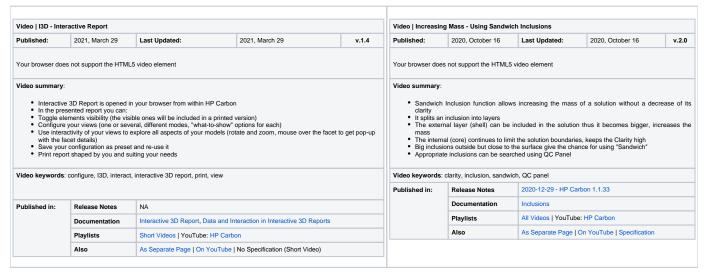


Playlists



All Videos

The videos are sorted by the $\boldsymbol{Last\ Updated}$ field - latest on top.



Video | Upload to Cutwise - Polished Diamond Data Published: 2020, June 5 Last Updated: 2020, June 5 v.1.2

Your browser does not support the HTML5 video element

Published

- You can quickly share via the Internet your stone information using an integration of HP Carbon, DiBox 2.0, and Cutwise OctoNus products
 Upload information collected with HP Carbon and DiBox 2.0 to Cutwise online service
 Send data in either order Cutwise will consolidate them to form the full-data representation of your stone online
 In Cutwise, your product will contain photos and videos from DiBox and information from HP Carbon: main stone parameters, advanced reports with images, I3D report, HTML report, DMC file
 In Cutwise, share with whom you need to make your product information available around the globe 24/7

Video keywords: Cutwise, DiBox, DMC, HP Carbon, HTML, I3D, images, integration, online, parameters, reports, share, upload,

Playlists Integration with Cutw		
	Documentation	Integration with Cutwise
	Playlists	Integration with Cutwise YouTube: HP Carbon, HP Carbon - Cutwise Integration, Cutwise
	Also	As Separate Page On YouTube Specification

Video | Upload to Cutwise - Solutions Comparison Published: 2020, March Last Updated: 2020, June 5 v.1.3

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- After obtaining the set of SmartRecut solutions, it is an essential task to compare them. OctoNus Cutwise online service offers an extended set of tools for presenting and comparison. HP Carbon supports integration with Cutwise: models from HP Carbon may be sent to Cutwise where they can be further visualized and analyzed. Cutwise generates virtual films presenting stones and calculates metrics based on films. Cutwise presents models images for Fire, Office, and ASET. HP Carbon parameters are also transferred to Cutwise.

- Cutwise cloud keeps all operations server-side.

 Cutwise is a comfortable tool for comparison and selecting the best.
- Selected stones can be saved in collections.
 You can share created collections 24/7 for discussion and sales.

Video keywords: ASET, cloud, Cutwise, filtering, fire, integration, metrics, model comparison, office, parameters, share, sorting, upload

Published in:	Release Notes	NA
	Documentat ion	Integration with Cutwise
	Playlists	Integration with Cutwise YouTube: HP Carbon, HP Carbon - Cutwise Integration, Cutwise
	Also	As Separate Page On YouTube Specification

Video SweetLine - Tin	ne-Saving Approach to Gett	ing Better Optical Performa	nce	
Published:	2019, October 1	Last Updated:	2019, December 5	v.2.0

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- CrownAngle = 34.5 and PavilionAngle = 40.75 named *Tolkowsky Point* provide the best optical performance
 Brilliants belonging to axis going through Tolkowsky Point with the negative slope 1:6 also provide excellent optical
- Brilliants belonging to axis going through Tolkowsky Point with the negative slope 1:o also provide excellent optical performance
 The SweetLine parameter sticks solutions to this axis
 There are two ways of using SweetLine: via SweetLine profile or using your own editable profile with SweetLine CrownAngle and PavilionAngle set to your needs

Video keywords: SweetLine, SweetLine axis, optical performance, CrownAngle, PavilionAngle

Published in:	Release Notes	2019-10-23 - HPOxygen Server 5.3.42
	Documentation	Using SweetLine
	Playlists	All Videos YouTube: HP Carbon
	Also	As Separate Page On YouTube Specification

Video Customizi	ng Profiles - Copying and	Modifying Cut Parame	ter Intervals and Presets	
Published:	2019, September 13	Last Updated:	2019, October 22	v.2.0

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Video summary:

- In HP Carbon, each profile consists of the cut parameter intervals and presets values.
 The system allows copying both cut parameter intervals and presets values into your own editable
- profile.

 There you can further tune them

Video keywords: profile, cut parameter intervals, presets, presets values

Published in:	Release Notes	2019-09-13 - HPOxygen Server 5.2.22
	Documentation	Algorithms, Appraisers and Profiles
	Playlists	All Videos YouTube: HP Carbon
	Also	As Separate Page On YouTube Specification

Video AnyCut Workf	low - Main Steps			
Published:	2019, September 3	Last Updated:	2019, October 16	v.2.3

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Video summary:

- AnyCut workflow includes the following steps: in-house cut registration, FixedForm (recut) allocation, SmartRecut AnyCut allocation with relative ASCII appraiser
 In-house cut registration starts from running SmartNormilize for the model you want to use as cut
 Register most symmetrical normalization result as new cut

- Provide custom facet types for your new cut Facet types from a sample can be used
- If necessary, corrections may be done for selected types from the sample
- Save your cut
- Run FixedForm (recut) allocation with your cut
 Use + Smart Recut option to immediately start SmartRecut after the Recut
- The system provides a set of solutions

	Video keywords: AnyC	cut, in-house cut, custom facet type	pes, SmartRecut
	Published in:	Release Notes	2019-09-13 - HPOxygen Server 5.2.22
		Documentation	In-house cut workflow, In-house cut registration
	Playlists	All Videos YouTube: HP Carbon	
	Also	As Separate Page On YouTube Specification	

ideo H&A Presets - Solutions in Correspondence with H&A Standard							
Published:	2019, July 30	Last Updated:	2019, July 30	v.1.0			

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• The new presets for working in Hearts and Arrows (H&A) segment have been created

Video keywords: hearts and arrows, H&A

-		
Published in:	Release Notes	2019-09-13 - HPOxygen Server 5.2.22
	Documentation	MyRound GIA Facetware + MyRound
	Playlists	All Videos YouTube: HP Carbon
	Also	As Separate Page On YouTube Specification

Video summary: **Sometimes the solidions produced using the "MyRound" [GIA Facetware + MyRound" appraiser may be just a little below the mass border of the border of the mass border of the bott still inside in the mass of the ma		ppraiser - New MaxMass P	Profile for Overstepping the I	Wass Border Value		Video Smart No	ormalize - Manual Mar	king Facets for Removir	ng	
Video summary: • Sometimes the solutions produced using the "MyRound GIA Facetware + MyRound" appraiser may be just a little below the mass border • The new Mandaser profile for this appraiser allows getting solutions overstepping the mass border value but still inside. GIA EX boundaries. • The "Mode/Mandaser profile for this appraiser allows getting solutions overstepping the mass border value but still inside. GIA EX boundaries. • The "Mode/Mandaser" profile for this appraiser allows getting solutions overstepping the mass border value but still inside parameters. • The "Mode/Mandaser" profile does not replace the standard "ModernCut" profiles - they exist simultaneously producing different results: the "ModernCut" produces on the balanced solutions with higher results: the "ModernCut" produces more balanced solutions with higher results: the "ModernCut" produces more balanced solutions with higher results: the "ModernCut" produces more balanced solutions with higher results: the "ModernCut" produces more balanced solutions with higher results: the "ModernCut" produces more balanced solutions with higher results: the "ModernCut" produces more balanced solutions with higher results: the "ModernCut" produces more balanced solutions with higher results: the "ModernCut" produces more balanced solutions with higher results: the "ModernCut" produces more balanced solutions with higher results: the "ModernCut" produces and the selection of the selection to replace the standards (ModernCut") and the "Modern Cut" produces and the selection to replace the standards (Modern Cut") and the "Modern Cut" produces and the selection to replace the sel	Published:	2019, April 11	Last Updated:	2019, April 11	v.2.1	Published:	2019, April 9	Last Updated:	2019, April 9	v.1.1
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Playlists All Videos YouTube: HP Carbon Also As Separate Page On YouTube Specification Video Smart Recut Algorithm - Improved Usage of Extra Facets Published: Last Updated: 2019, April 8 v.2.5 Your browser does not support the HTML5 video element 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 is elected. they will be always created • Result: we obtain the maximum mass caused by using the girdle extra facets • An appriaser controls limitations for the quantity of allowed girdle extra facets by the GirdleCrownExtraFacets and GirdlePavillonExtraFacets parameters Video keywords: girdle extra facets, smart recut, allow girdle extra facets, rough stones, GirdleCrownExtraFacets, GirdlePavillonExtraFacets Release Notes 2018.12.25 - HPOxygen Server 4.8.20 Documentation Video keywords: 18. Semipolished, 18. Single (Recut), rotated solutions, aligned and not from the price and the complexity of the cut. • In some cases, the best solution will come from aligned and not from the price and the complexity of the cut. • In some cases, the best solution will come from aligned and not from Wideo keywords: 18. Semipolished, 18. Single (Recut), rotated solution, aligned and not from Video keywords: 18. Semipolished, 18. Single (Recut), rotated solution, aligned and not from Video keywords: 18. Semipolished, 18. Single (Recut), rotated solution, aligned and not from Video keywords: 18. Semipolished, 18. Single (Recut), rotated solution, aligned and not from Video keywords: 18. Semipolished, 18. Single (Recut), rotated solution, aligned and not from Video keywords: 18. Semipolished, 18. Single (Recut), rotated solution, aligned and not from Video keywords: 18. Semipolished, 18. Single (Recut), rotated solution, aligned and not from Video keywords: 18. Semipolished, 18. Single (Recut) alogorithm and the rough the context of the	Published in:	Release Notes	2018.12.25 - HPOxyger	n Server 4.8.20		Published in:	Release Notes	NA		
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