

Video | MESM for blocking

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Published:	2023, April 14	Last Updated:	2023, April 14	v.3.0
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Video summary: - new algorithm: "MESM for blocking" is developed. The algorithm "MESM for blocking" finds a Minimum Enclosing Symmetrical Model. - After finding minimum enclosing symmetrical model the algorithm pushes the facets by technological allowances. This is required to not damage the SmartRecut solution because of hardware errors. - Then the algorithm pushes sets of adjacent facets on the pavilion and on the crown. They will remain on the diamond after blocking. These facets can be used as reference to determine the orientation of the model after blocking in the SmartRecut solution basis. - Solutions name contains number of reference facets. - The MESM algorithm is adapted for cuts with a non-convex girdle				
Video keywords: MESM, blocking, algorithm description, presets, updates				
Data	MESM_Demo_Oval.ox2z			
	Bad_DUO485-39_Cube_Instead_MESM-1.ox2z			
	Heart_for_MESM_Not_Ok_2023_02_20.ox2z			
Published in:	Release Notes	2023-06-03 - HP Carbon 1.9.2		
	Documentation	NA		
	Playlists	NA		
	Also	As Separate Page On YouTube Specification		