Clearance

Sets the height at which the tool moves to and from the part.

	Clearance
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Absolute
Incremental
Associative

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Use clearance only at the start and end of operation

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Setting / Parameter	Affect	
Chained Geometry Location	No direct affect on Clearance.	
Retract Value	No direct affect on Clearance.	
Feed Plane Value	No direct affect on Clearance.	
Top of Stock Value	Will affect Clearance Height if Clearance is set to	
	incremental.	
Depth Value	No direct affect on Clearance.	
Absolute setting	Clearance is set at a specific height relative to origin. The	
	Clearance Height is at a fixed location and can only move if	
	the origin is changed or modified.	
Incremental setting	Clearance is a distance from the Top of Stock. The	
	Clearance Height only moves if the Top of Stock moves.	
Associative setting	Clearance is a distance from a selected point in the file. The	
	Clearance will change if the location of this point changes.	
Clearance Disabled	The operation will still use a Clearance Height but the value	
	used will come from the Retract setting. If Retract is	
	disabled as well, Feed Plane Height will be used instead.	
Use Clearance Only at the Start and	Retracts within the toolpath will use the Retract Height	
End of Operation	instead of the Clearance Height if enabled. If disabled, all	
	retracts will go to the Clearance Height.	

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