

Select	
	Click to select one object
	Double-click to cycle through Face / Edge / Curve loops
	Triple-click to select all the faces of a body
	Add or remove an object from the selection
	Select all objects between the original selection and this object
	Select a driving or alternate object for many tools (in blue)
	Select all objects completely within the box
	Select all objects partially within the box
	Scroll
	Click to get command menus Drag to invoke gesture shortcuts
	Use the Select-Bounds toolguide to stop the propagation of selected faces and edges
	Revert to the last set of selected items
	To exit current tool and return to selection

Orient	
	Spin
	Zoom
	Scroll
	Pan
	Snap View
	Home View
	Plan View
	Zoom Fit selection
	Previous view
	Next view

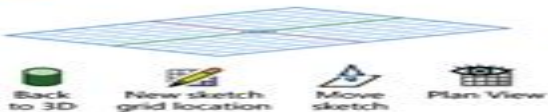
Dimension	
	Edit dimension while dragging
	Toggle between editable dimensions
	Hover over geometry to dimension from it while sketching
	Accept the dimension value Complete most tools
	Create temporary objects
	Create a linear / angular ruler dimension
	Create Group and store ruler dimension
	Drive a ruler dimension with an Annotation dimension
	Select an Up To reference

Files	
	Save
	Save As
	Save As New Version

## Sketch & Section

	<ul style="list-style-type: none"> <li>Select sketch curves and use model edges</li> <li>Select faces and edges by their section lines and points</li> </ul>
	Drag sketch and section curves
	Move and Rotate curves

	<ul style="list-style-type: none"> <li>Press to copy in Drag and Move</li> <li>Toggle extension indicators</li> </ul>
	<ul style="list-style-type: none"> <li>Toggle snapping to grid</li> <li>Grab dimension reference</li> </ul>
	Cancel an in-progress action



Splines	
	Select entire spline to move
	Add spline point
	Remove spline point
	Measure curvature
	Drag endpoint tangency

Snaps	
	On Curve
	Grid Point
	Mid Point
	End Point
	Multiple Snap Types

Indicators	
	Tangent
	Extension
	Arc Center
	Right Angle
	Angle
	Golden Rectangle
	Square

Scale/Rotate	
	Drag
	Rotate
	Re-center
<input type="checkbox"/>	Fix Aspect Ratio
	Reorient Box

Dimension Anchors	
	Select reference curve or point [also with ]
	Move dimension base point [also with blue circle ]
	Change dimension reference angle [also with blue line ]

## Associations

Offset & Shell	
	Create with  and  tools <input type="checkbox"/> Show offset baseline faces Pull option: <input type="checkbox"/> Maintain offset Change face property:  None Change face offset:  This Face Offset Base Center
Coaxial	
	Create:  + Create Coaxial Group Remove:  + Remove from Coaxial Group Change:  + Set Cylinder Diameter
Mirror	
	Set up: face + face + Add to:  then  or  Faces Remove:  then  Faces

Round & Chamfer	
	Create by pulling  edges Toggle with  + Remove with  or by changing face property
Pattern	
	Create with  Move +  Create Patterns Remove with  + Unpattern Member Works on: - Solids, surfaces, curves, planes, beams - Protrusions and depressions - Components - Imported features of interest

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**S Nieto**



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