

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
	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"> Select sketch curves and use model edges Select faces and edges by their section lines and points
	Drag sketch and section curves
	Move and Rotate curves
	<ul style="list-style-type: none"> Press to copy in Drag and Move Toggle extension indicators
	<ul style="list-style-type: none"> Toggle snapping to grid Grab dimension reference
	Cancel an in-progress action
	Back to 3D
	New sketch grid location (re-select)
	Move sketch grid
	Plan View

Splines
Select entire spline to move
<ul style="list-style-type: none"> Add spline point Remove spline point Measure curvature Drag endpoint tangency

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

Indicators
Tangent
Extension
Arc Center
Golden Rectangle
Right Angle
Angle
Square

Scale/Rotate
Drag
Rotate
Re-center
<input type="checkbox"/> Fix Aspect Ratio
<input checked="" type="checkbox"/> 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: Change face offset
Coaxial	Create: + Create Coaxial Group Remove: + Remove from Coaxial Group Change: + Set Cylinder Diameter
Mirror	Set up: face + face + Add to: then or Remove: then

Round & Chamfer	Create by pulling edges Toggle with + Remove with or by changing face property
Pattern	Create with + Create Patterns Remove with + Unpattern Member Works on: <ul style="list-style-type: none"> Solids, surfaces, curves, planes, beams Protrusions and depressions Components Imported features of interest

Mechanical Engineering Quick Reference Guide

L Cohen



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