

CATIA® - Computer Aided Three-dimensional Interactive Application

Common R21



	New	(Ctrl+N)
	Open	(Ctrl+O)
	Save	(Ctrl+S)
	Quick Print	
	Cut	(Ctrl+X)
	Copy	(Ctrl+C)
	Paste	(Ctrl+V)
	Undo Selected Element	(Ctrl+Z)
	Undo With History	
	Redo Empty Selection	
	Redo With History	
	What's This	(Shift+F1)



	Pickable visible background
	No 3D background
	Unpickable background
	Low intensity background
	Unpickable low intensity background
	Lock current view point



	Fly Mode
	Fit All in
	Pan
	Rotate
	Zoom In
	Zoom Out
	Normal View
	Create Multi View
	Isometric
	Front View
	Back View
	Left View
	Right View
	Top View
	Bottom View
	Named Views

	Shading (SHD)
	Shading with Edges
	Shading with Edges without Smooth Edges
	Shading with Edges and Hidden Edges
	Shading with Material
	Wireframe (NHR)
	Customize View Parameters
	Hide-Show
	Swap Visible Space



	Point Type
	Curve Type
	Surface Type
	Volume Type
	Feature Element Type
	Geometrical Element Type



	Formula
	URLs & Comment...
	Check analysis toolbox
	Design Table
	Law
	Knowledge Inspector
	Lock selected parameters...
	Bottom View
	Equivalent Dimensions



	Measure Between
	Measure Item
	Measure Inertia



Sketcher R21



Sketch



Positioned Sketch



Exit Workbench



- Profile
- Rectangle
- Oriented Rectangle
- Parallelogram
- Elongated Hole
- Circular Elongated Hole
- Keyhole
- Hexagon
- Centered Rectangle
- Centered Parallelogram
- Circle
- Three Point Circle
- Circle Using Coordinates
- Tri-Tangent Circle
- Three-Point Arc
- Three-Point Arc Starting With Limits
- Arc
- Spline
- Connect



- Corner
- Chamfer
- Trim
- Break
- Quick Trim
- Close
- Complement
- Mirror
- Symmetry
- Translate
- Rotate
- Scale
- Offset
- Project 3D Elements
- Intersect 3D Elements
- Project 3D Silhouette Edges



- Constraints Defined in Dialog Box
- Constraint
- Contact Constraint
- Fix Together
- Auto-Constraint
- Edit Multi-Constraint



- Select
- Seleection trap above Geometry
- Rectangle Selection Trap
- Intersecting Rectangle Selection Trap
- Polygon Selection Trap
- Free hand Selection Trap
- Outside Rectangle Selection Trap
- Out side Intersecting Rectangle Selection Trap



- Grid
- Snap to Point
- Construction/Standard Element
- Geometrical Constraints
- Dimensional Constraints



- Create Datum
- Only Current Body
- Output Feature
- Profile Feature
- Sketch Solving Status
- Sketch Analysis



- Cut Part by Sketch Plane
- Usual
- Low Light
- No 3D Background
- See Common

- Diagnostics
- Dimensional Constraints
- Geometrical Constraints