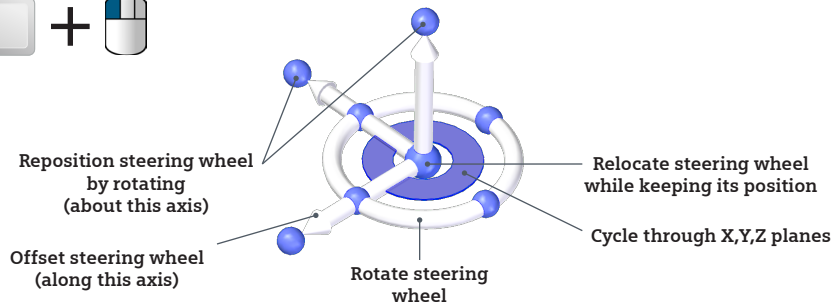

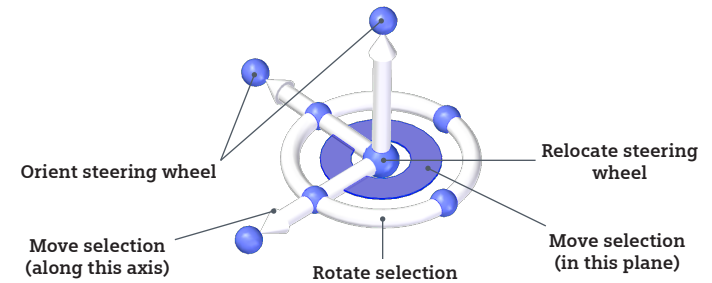


## Place the Steering Wheel

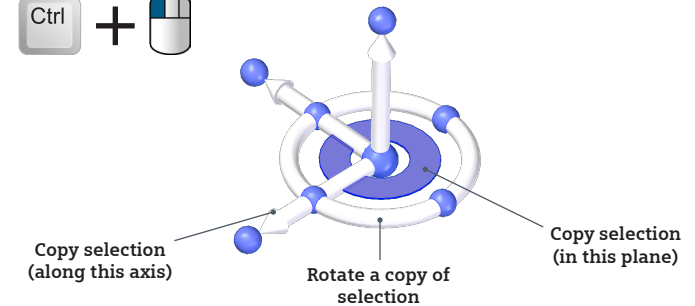


## Move / Rotate the Selection

 To move or rotate the selection, click the elements shown.



## Copy the Selection



## Sketching Tips

When drawing connected lines and arcs with the Line command, press **A** for Arc mode. Press **L** for Line mode.

To locate keypoints while sketching, use MICE shortcuts:

(M) Midpoint (I) Intersection (C) Center point (E) Endpoint

## Part Tips

To display the Selection Manager, press **Shift + spacebar**, then click an object.

When making a synchronous edit, press **V** to open the Advanced Design Intent panel.

## Assembly Tips

To hide a previous level, press **Ctrl + Q**.

To change Face/Part Priority, press **Ctrl + spacebar**.

**Shift + drag** a component from the Parts Library to drop it at the placement point and outside of the assembly workflow.

**Ctrl + drag** from the Parts Library to add an assembly component at the assembly origin.

To display all components in a subassembly, double-click the checkbox next to the subassembly in PathFinder.

## Draft Tips

You don't have to use the Wizard to create a drawing view. You can **drag a model onto a sheet**.

To scale a drawing view before placing it, use the mouse **scroll wheel**.

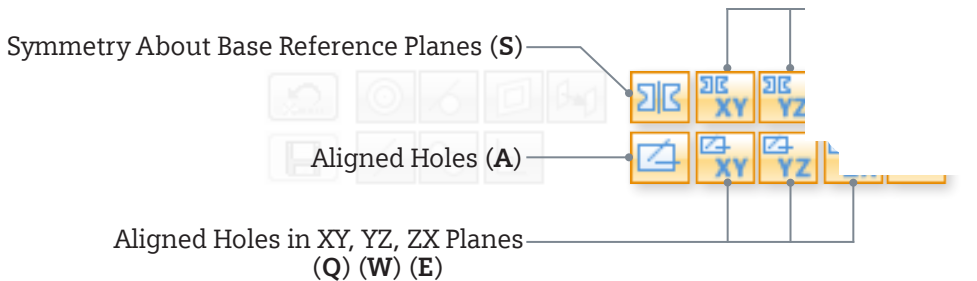
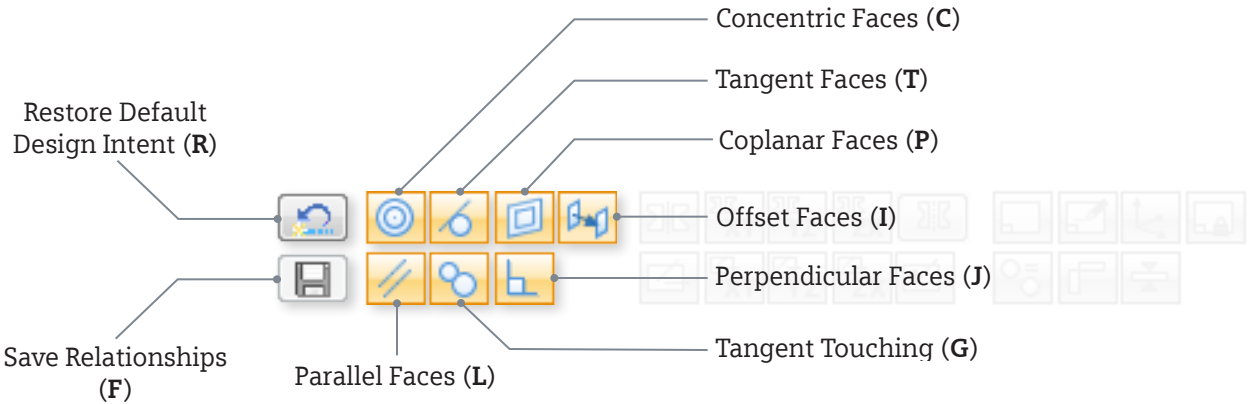
To regenerate all drawing views and derived tables, press **Ctrl + Shift** while clicking **Update Views**.

# Using Design Intent Relationships

When modifying a synchronous model, each shortcut turns the associated relationship on or off in the **Design Intent** panel.

If the relationship is not available, the shortcut does nothing.

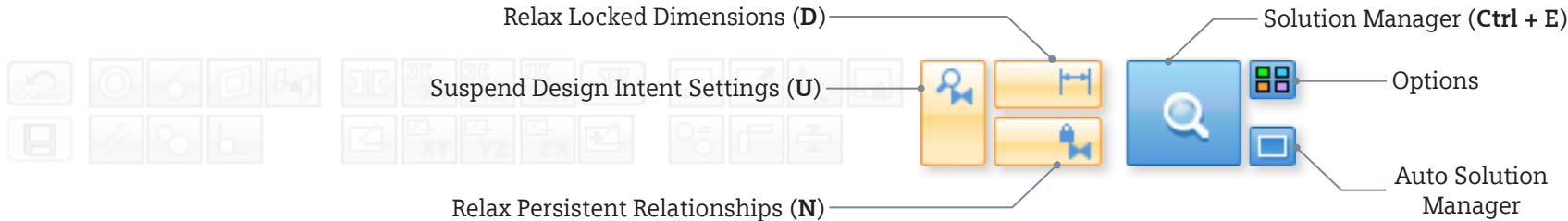
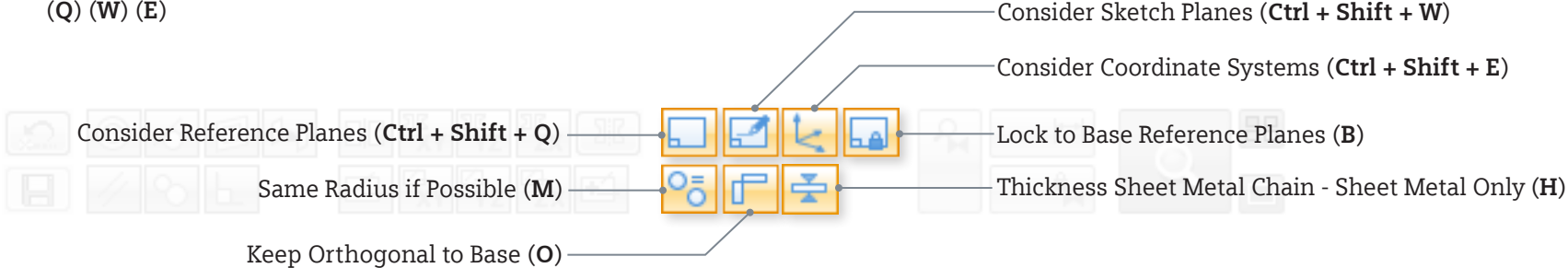
To show or hide the **Advanced Design Intent** panel described here, click **Advanced** or use the shortcut, **V**.



7 About Individual Base XY, YZ, ZX Planes (X) (Y) (Z)

Local Symmetry Plane (Ctrl + Y)

Aligned Holes (Ctrl + A)



## Relationship States

Before modification



Indicates intent to **maintain** relationship. Click to ignore.



Indicates intent to **ignore** relationship. Click to maintain.

During modification



Reports that relationship is **detected and maintained**. Click to ignore.



Reports that relationship is **detected and ignored**. Click to maintain.