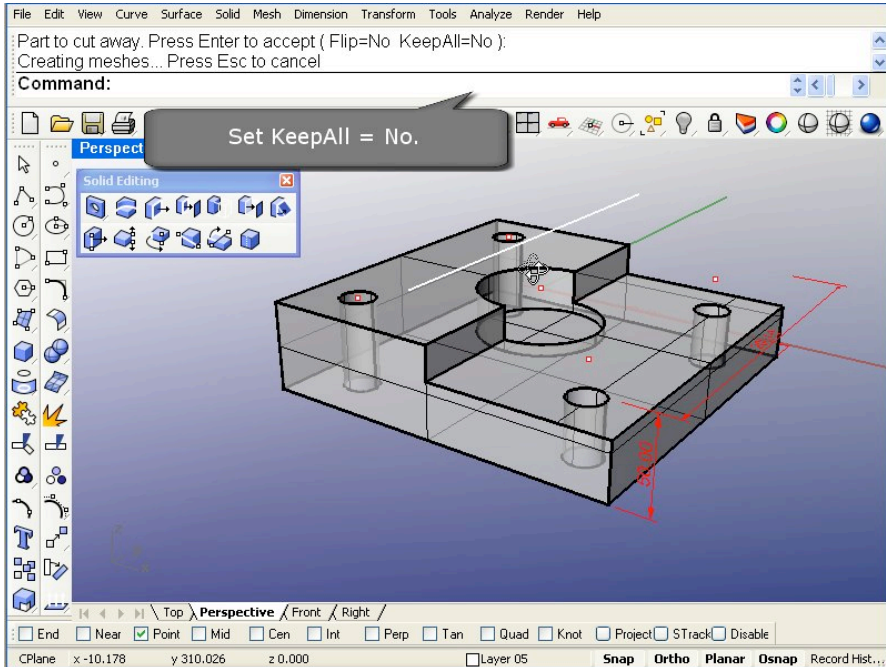




Rhino Visual Tips 4.0

Solids & Solid Tools

Learn how to draw solids and edit them.

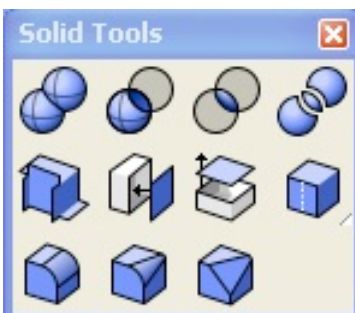


Key things to remember.

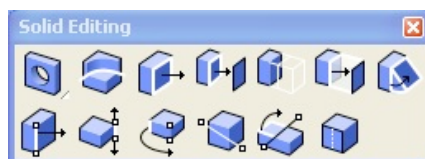
A polysurface consists of two or more surfaces that are joined together. A polysurface that encloses a volume of space defines a solid. Some Rhino commands for creating solid primitives create polysurface solids. Boxes, cones, truncated cones and cylinders are examples of polysurface solids.



Always remember that a solid is a surface or polysurface that encloses a volume. Solids are created anytime a surface or polysurface is completely closed.



Notes: Booleans provide a method of combining surfaces. They work best on closed solids, but can be used for other surfaces. The Boolean operations add, subtract, and intersect surfaces, polysurfaces and solids. There is another great



toolbar with many new tools to edit solids, called the **Solid Editing** toolbar. Please, try those commands too.