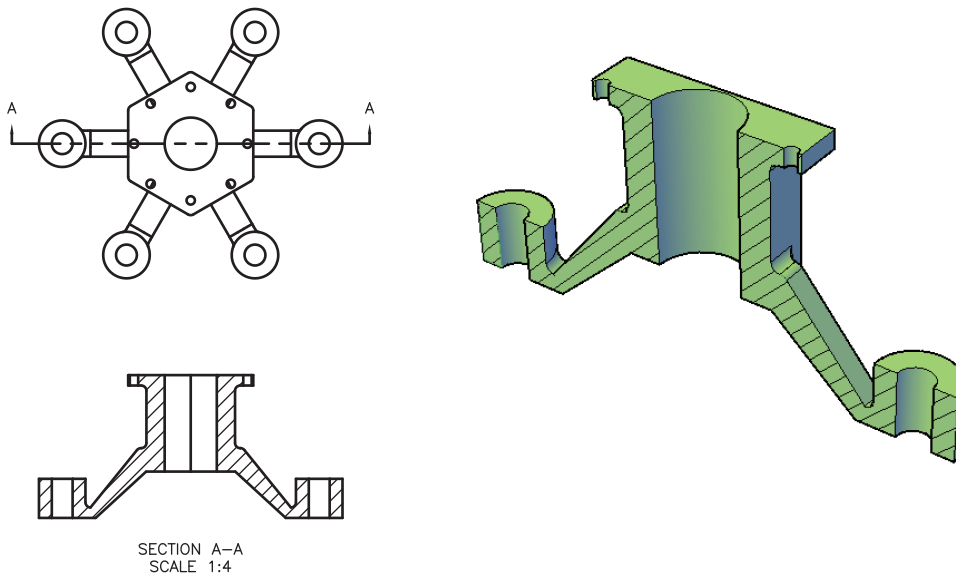# Exercise 14-6

1. Open the drawing EX14_06.dwg available on the companion website.
2. Switch to the B-Size layout.
3. Referring to the illustration below, create the top view as the base view. Use a scale of 1:4.
4. Create a full section view as the front view. Use object snaps and tracking as needed to draw the section line. Place the section view and exit the **VIEWSECTION** command.
5. Double-click on the section view to activate the **VIEWEDIT** command. Set the **Section Depth** option to **Distance**. Pick the **Depth Distance** button in the **Method** panel of the **Section View Editor** contextual ribbon tab and move the depth line to turn off the visibility of objects behind the cutting plane. Refer to the illustration below.

SECTION A—A
SCALE 1:4

6. Create the isometric view as a projected isometric section view from the front view. Set the scale of the isometric view to 1:2. The isometric view should be a shaded view as shown.
7. Save the drawing as EX14-6.