

Exercise 14-12

1. Open drawing EX14-11 created in Exercise 14-11.
2. Alter the section object to create a full section (one-half of the object is removed).
3. Generate a 2D section of the model. Use the ANSI31 hatch pattern with a hatch scale of .5.
4. Insert the 2D section in the drawing at half scale.
5. Generate a 3D section of the model. Use the ANSI31 hatch pattern with a hatch scale of .5. Set the intersection fill color to red.
6. Display cutaway geometry in red with dashed lines using a .5 linetype scale.
7. Insert the 3D section in the drawing at half scale. Turn off live sectioning to see the object in the 3D block.
8. Save the drawing as EX14-12.