

Mechanical Drawing: Board & CAD Techniques

Chapter 8 Sectional Views

Objectives

1. Describe the purpose of a sectional view.
2. Identify the different types of sectional views.
3. Identify symbols used in sectioning.
4. Use the correct techniques for section lining.
5. Identify features that are not sectioned.
6. Explain sectioning techniques that increase efficiency.
7. Prepare a drawing with sectional views using board-drafting and CAD techniques.