

Dimension lines are capped at each end with an arrowhead.

They are used to indicate distances.

Extension lines indicate points from which the dimensions are given.

Hidden object lines represent edges of the object that are hidden from view.

Centerlines are light lines that locate centers of symmetrical objects, like holes, circles, etc.

Visible object lines are used to outline edges of the object that can be seen.

Cutting plane lines are used to show where an object has been cut (theoretically) in order to show the interior features more clearly.

Section lines indicate the area or section cut by the cutting plane line. They also may indicate the general classification of material from which the object is to be made.

