



## تمرین محیط Assembly Design

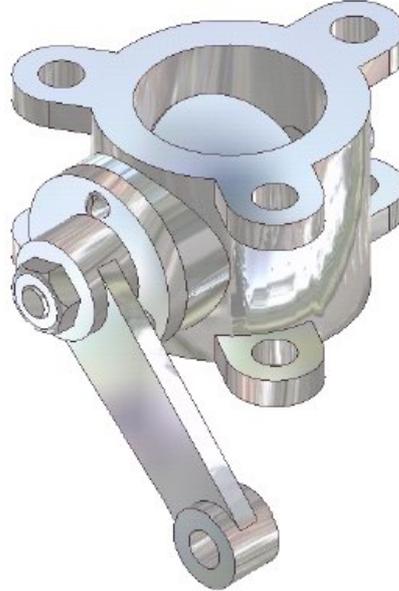


Figure 1 The Butterfly Valve assembly

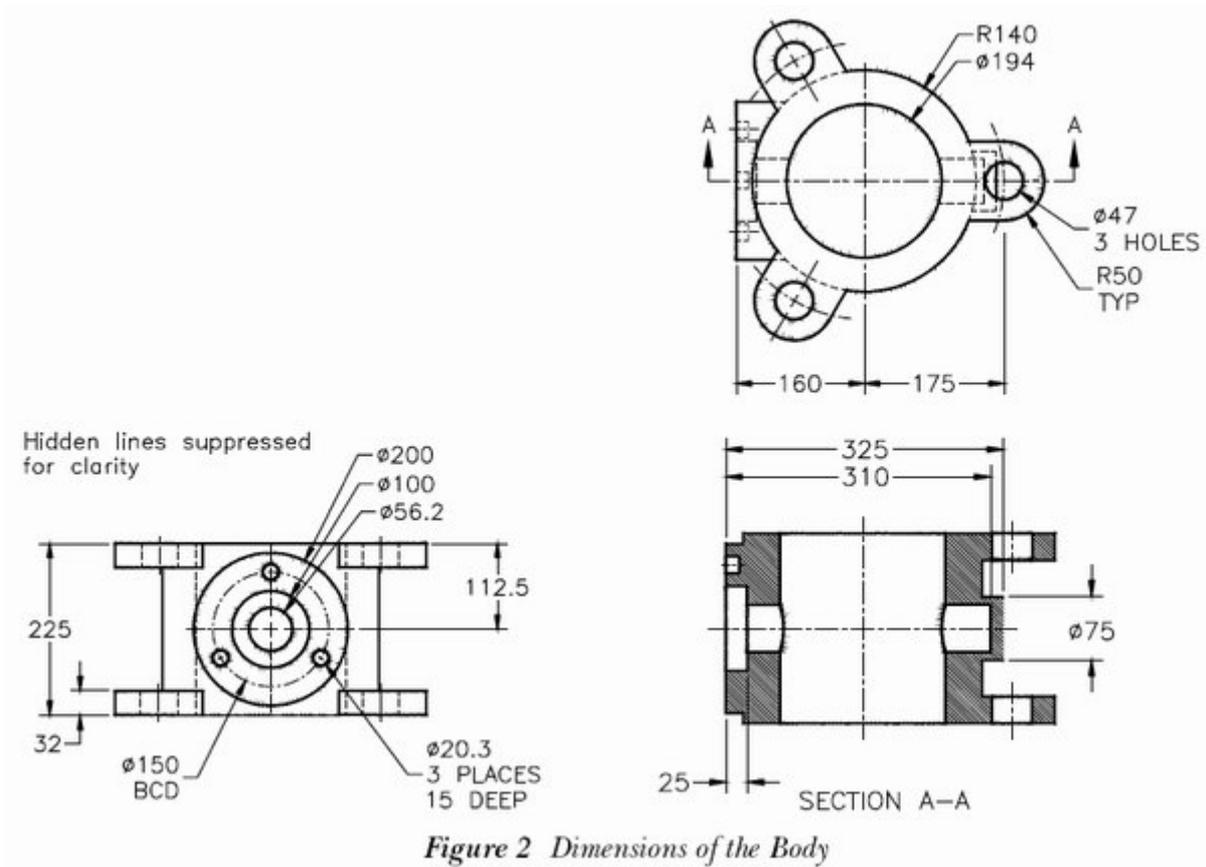


Figure 2 Dimensions of the Body

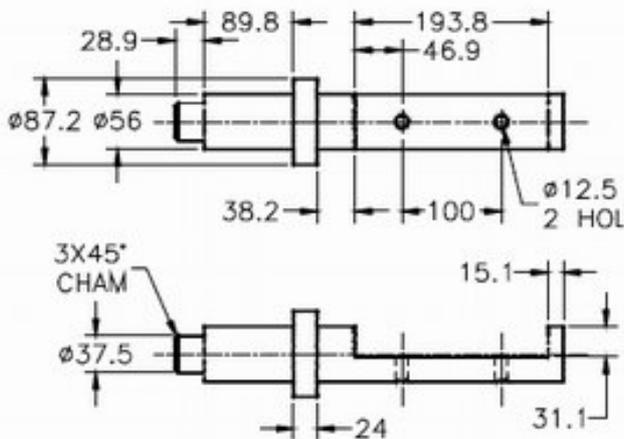


Figure 3 Dimensions of the Shaft

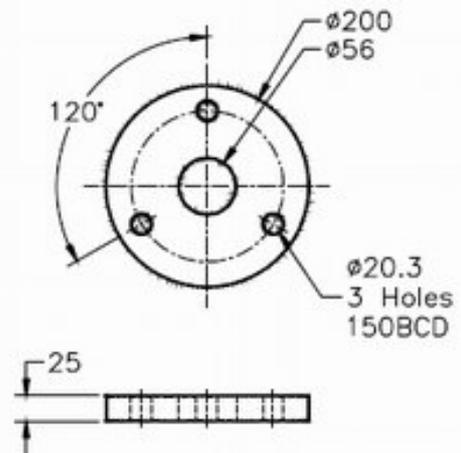


Figure 4 Dimensions of the Retainer

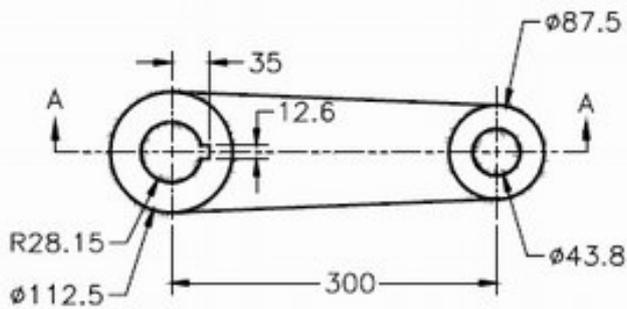


Figure 5 Top view of the Arm

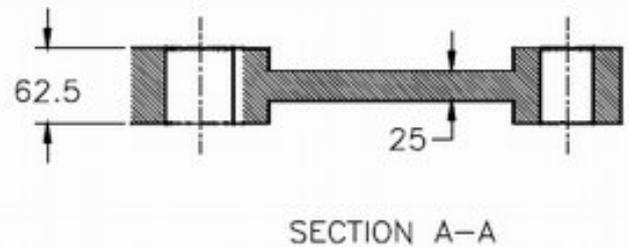


Figure 6 Sectional front view of the Arm

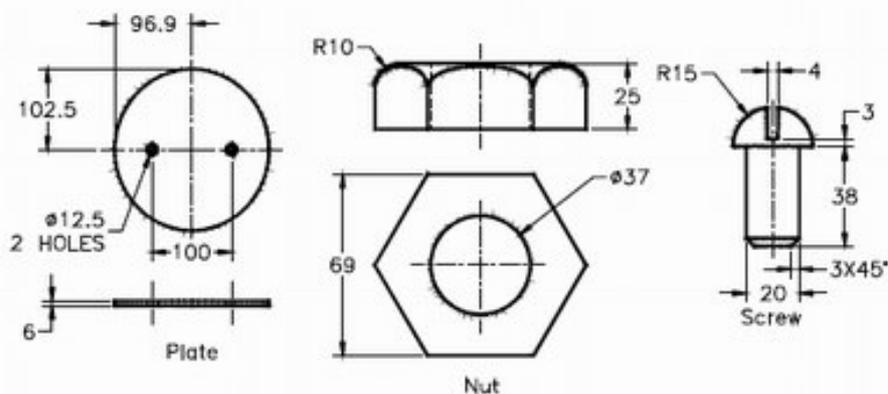


Figure 7 Dimensions of the Plate, Nut, and Screw