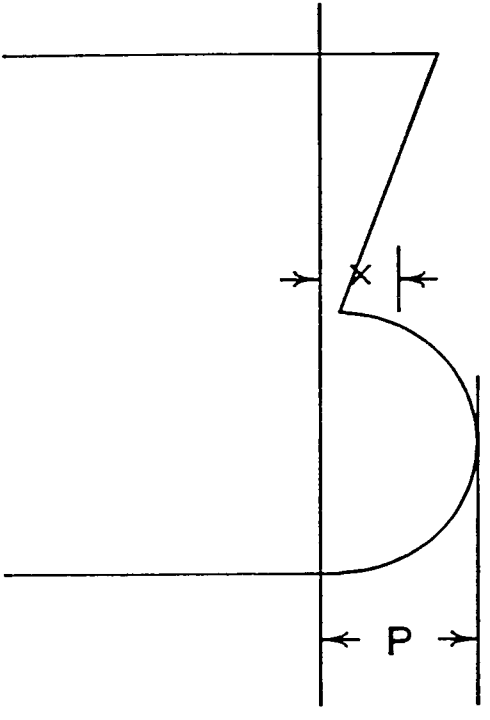

$x = P/2$

Figure 28.580