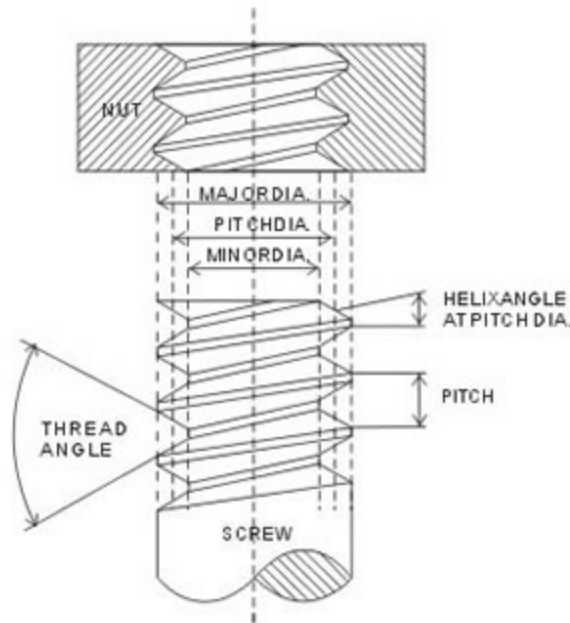
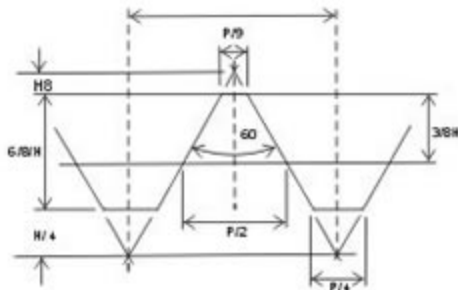


## COMPONENT ELEMENTS



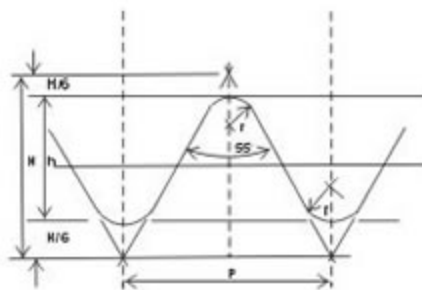
### SIC FORM OF ISO METRIC UNIFIED THREAD FORMS

$$\begin{aligned} H &= 0.86603XP \\ H/4 &= 0.21651XP \\ H/8 &= 0.10825XP \\ 3/8H &= 0.32476XP \\ 5/8H &= 0.54127XP \end{aligned}$$



### BASIC FORM OF WHITWORTH THREAD

$$\begin{aligned} H &= 0.96049XP \\ h &= 2/3H = 0.64033 \\ XP & \\ H/6 &= 0.16008XP \\ r &= 0.13733XP \end{aligned}$$



### BASIC FORM OF BA THREAD

$$\begin{aligned} H &= 1.13630XP \\ h &= 0.60000XP \\ r &= 0.18083XP \\ s &= 0.26817XP \end{aligned}$$

