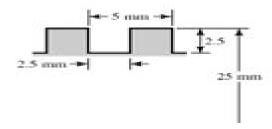
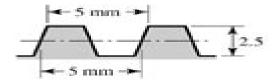
Chapter 8

Note to the Instructor for Probs. 8-41 to 8-44. These problems, as well as many others in this chapter are best implemented using a spreadsheet.

8-1 (a) Thread depth= 2.5 mm Ans. Width = 2.5 mm Ans. $d_m = 25 - 1.25 - 1.25 = 22.5$ mm $d_r = 25 - 5 = 20$ mm l = p = 5 mm Ans.



(b) Thread depth = 2.5 mm Ans. Width at pitch line = 2.5 mm Ans. $d_m = 22.5$ mm $d_r = 20$ mm I = p = 5 mm Ans.



8-2 From Table 8-1,

$$d_r = d - 1.226 869p$$

 $d_n = d - 0.649 519p$
 $\overline{d} = \frac{d - 1.226 869p + d - 0.649 519p}{2} = d - 0.938 194p$
 $A_r = \frac{\pi \overline{d}^2}{4} = \frac{\pi}{4}(d - 0.938 194p)^2$ Ans.

8-3 From Eq. (c) of Sec. 8-2,

$$\begin{split} P_g &= F \frac{\tan \lambda + f}{1 - f \tan \lambda} \\ T_g &= \frac{P_g d_g}{2} = \frac{F d_g}{2} \frac{\tan \lambda + f}{1 - f \tan \lambda} \\ c &= \frac{T_0}{T_g} = \frac{F l / (2\pi)}{F d_g / 2} \frac{1 - f \tan \lambda}{\tan \lambda + f} = \tan \lambda \frac{1 - f \tan \lambda}{\tan \lambda + f} \quad \mathcal{A}ns. \end{split}$$

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