$$T_2\left(\frac{l-x}{x}\right) + T_2 = 1500 \implies T_2 = 1500\frac{x}{l}$$
 Ans. (3)

Substitute into Eq. (2) resulting in $T_1 = 1500 \frac{l-x}{l}$ Ans. (4)

(b) From Eq. (1),
$$k = \frac{\pi}{32} (0.5^{\circ}) 11.5 (10^{\circ}) (\frac{1}{5} + \frac{1}{10-5}) = 28.2 (10^{\circ})$$
 lbf · in/rad Ans.

From Eq. (4), $T_1 = 1500 \frac{10-5}{10} = 750 \text{ lbf} \cdot \text{in}$ Ans.

From Eq. (3), $T_2 = 1500 \frac{S}{10} = 750 \text{ lbf} \cdot \text{in}$ Ans.

From either section, $\tau = \frac{16T_i}{\pi d_i^3} = \frac{16(1500)}{\pi(0.5^3)} = 30.6(10^3) \text{ psi} = 30.6 \text{ kpsi}$ Ans.

4-4 Deflection to be the same as Prob. 4-3 where T₁ = 750 lbf·in, I₁ = I / 2 = 5 in, and d₁ = 0.5 in

$$\theta_1 = \theta_2 = \theta$$

$$\frac{T_1(4)}{\frac{\pi}{32}d_1^4G} = \frac{T_2(6)}{\frac{\pi}{32}d_2^4G} = \frac{750(5)}{\frac{\pi}{32}(0.5^4)G} \implies \frac{4T_1}{d_1^4} = \frac{6T_2}{d_2^4} = 60(10^3)$$
(1)

$$T_i = 15(10^3)d_i^4$$
 (2)

$$T_2 = 10(10^3)d_2^4$$
 (3)

Equal stress,
$$r_1 = r_2 \implies \frac{16T_1}{\pi d_1^3} = \frac{16T_2}{\pi d_2^3} \implies \frac{T_1}{d_1^3} = \frac{T_2}{d_2^3}$$
 (4)

Divide Eq. (4) by the first two equations of Eq.(1) results in

$$\frac{\frac{T_1}{d_1^3}}{\frac{4T_1}{d_1^4}} = \frac{\frac{T_2}{d_2^3}}{\frac{4T_2}{d_2^4}} \implies d_2 = 1.5d_1 \quad (5)$$

Statics,
$$T_1 + T_2 = 1500$$

Substitute in Eqs. (2) and (3), with Eq. (5) gives

$$15(10^3)d_1^4 + 10(10^3)(1.5d_1)^4 = 1500$$

Solving for d_1 and substituting it back into Eq. (5) gives $d_1 = 0.388 \text{ 8 in}, d_2 = 0.583 \text{ 2 in}$ Ans.

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Burstein, Leonid

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