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•2-61. Express each force acting on the pipe assembly in Cartesian vector form.



Rectangular Components: Since $\cos^2 \alpha_2 + \cos^2 \beta_2 + \cos^2 \gamma_2 = 1$, then $\cos \beta_2 = \sqrt{1 - \cos^2 60^\circ - \cos^2 120^\circ} = 0.7071$.

However, it is required that $\beta_2 > 90^\circ$, then, $\beta_2 = \cos^{-1}(-0.7071) = 135^\circ$. By resolving F_1 and F_2 into their x , y , and z components, as shown in Figs. a and b, respectively, F_1 and F_2 can be expressed in Cartesian vector form, as

$$F_1 = 600 \left(\frac{z}{3} \right) (-i) + 0j + 600 \left(\frac{2}{3} \right) (k)$$

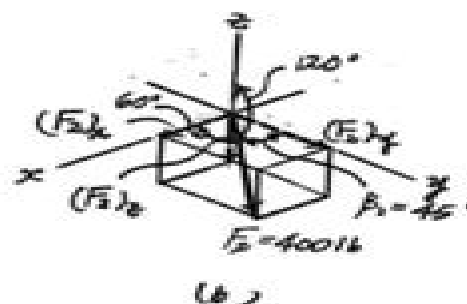
$$= \{-400i + 200k\} \text{ N}$$

Ans.

$$F_2 = 400 \cos 60^\circ i + 400 \cos 135^\circ j + 400 \cos 120^\circ k$$

$$= \{200i + 283j - 200k\} \text{ N}$$

Ans.



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R. C. Hibbeler



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