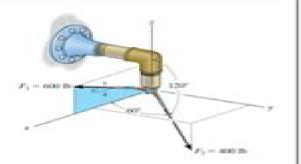
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 -2-61. Express each force acting on the pipe assembly in Cartesian vector form.



 $\textbf{Exclangular Components: Since } \cos^2\alpha_2 + \cos^2\beta_2 + \cos^2\gamma_2 = \textbf{i. 0cm } \cos\beta_2 = \textbf{i. 1} - \cos^260^\circ - \cos^2120^\circ = \textbf{ii}.7071.$

However, it is required that $\beta_2 > 90^\circ$, thus, $\beta_2 = \cos^{-1}(0.7071) = 45^\circ$. By resolving F_1 and F_2 into their s, y, and z components, as shown in Figs. s and b, respectively. F_1 and F_2 , can be expressed in Cartesian vector form, as

$$F_1 = \cos\left(\frac{4}{5}\right)(-1) + O_2 + \cos\left(\frac{3}{5}\right)(-1)$$

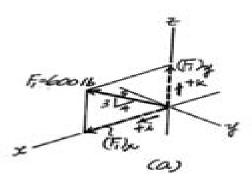
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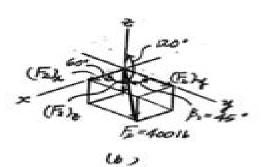
 $F_2 = 400\cos 60^{\circ}i + 400\cos 45^{\circ}j + 400\cos 120^{\circ}k$

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Alman,

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Arthur Peter Boresi, Richard Joseph Schmidt

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