

Solutionnaire

2.1 Dérivation de l'équation thermique en coordonnées cylindriques

1) Hypothèses : $T = T_{r,\phi,z}$ 2) Volume de contrôle $\Delta r \Delta z r \Delta \phi$

3) Bilan sur le volume de contrôle

Ce qui rentre – Ce qui sort + Ce qui est généré = Ce qui s'accumule

a) IN/OUT dans la direction r (au travers des faces perpendiculaires à l'axe des r):

$$\Delta z r \Delta \phi \left. q_r \right|_r - \Delta z r \Delta \phi \left. q_r \right|_{r+\Delta r}$$

b) IN/OUT dans la direction z (au travers des faces perpendiculaires à l'axe des z):

$$+ \Delta r r \Delta \phi \left. q_z \right|_z - \Delta r r \Delta \phi \left. q_z \right|_{z+\Delta z}$$

c) IN/OUT dans la direction ϕ (au travers des faces perpendiculaires à l'axe des ϕ):

$$+ \Delta r \Delta z \left. q_\phi \right|_\phi - \Delta r \Delta z \left. q_\phi \right|_{\phi+\Delta \phi}$$

$$\text{ce terme de génération dans le volume} \\ = \Delta r \Delta z r \Delta \phi \dot{q}$$

$$\text{ce terme d'accumulation dans le volume} \\ = \Delta r \Delta z r \Delta \phi \rho c_p \frac{\partial T}{\partial t}$$

$$\text{On obtient donc la relation entre les dérivées partielles de la température et les flux}$$

$$\text{On a :}$$

$$\frac{\partial T}{\partial t} = \frac{1}{\rho c_p} \left(\frac{\partial}{\partial r} \left(r \frac{\partial T}{\partial r} \right) + \frac{\partial}{\partial z} \left(\frac{\partial T}{\partial z} \right) + \frac{\partial}{\partial \phi} \left(\frac{\partial T}{\partial \phi} \right) \right)$$

$$\text{ou } \frac{\partial T}{\partial t} = \frac{1}{\rho c_p} \left(\frac{\partial}{\partial r} \left(r \frac{\partial T}{\partial r} \right) + \frac{\partial}{\partial z} \left(\frac{\partial T}{\partial z} \right) + \frac{\partial}{\partial \phi} \left(\frac{\partial T}{\partial \phi} \right) \right)$$

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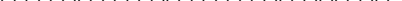
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