

Strain Displacement

$\tan \alpha$

$$\tan \alpha = \frac{\frac{\partial u}{\partial y} dy}{dy}$$

$\tan \alpha \approx \alpha$; when α is small

$$\tan \alpha = \frac{\partial u}{\partial y}$$

$\tan \beta$

$$\tan \beta = \frac{\frac{\partial u}{\partial x} dx}{dx}$$

$$\beta = \frac{\partial u}{\partial x}$$

$$\gamma = \alpha + \beta = \frac{\partial u}{\partial y} + \frac{\partial u}{\partial x}$$

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