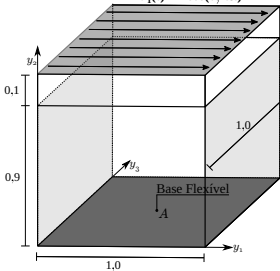


$$u_1(t) = 1 - \cos(0,4\pi t)$$



Fluido:

$$\rho_f = 1,0$$

$$\mu = 0,01$$

Estrutura:

$$\rho_e = 250$$

$$\nu = 0,0$$

$$E = 500$$

$$h_0 = 0,002$$