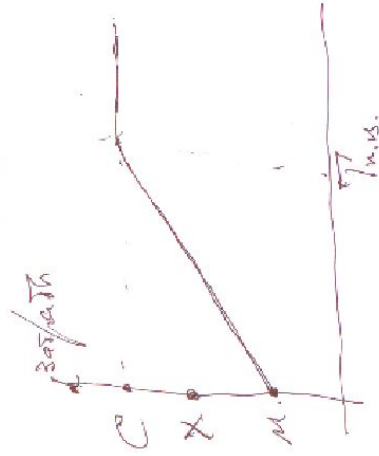


$$O.D. \text{ penerap} \text{ m} = Q_{gr} \cdot T_{penerap}$$

$$O.D. \text{ penerap H3D} = N_{gr} \cdot C \cdot K_{uz} \cdot T_{us}$$



$$K_{uz} = \frac{x}{c} = \frac{m + \frac{c-m}{2}}{c}$$

Показатели эффективности

$$\eta_{\omega} = \frac{P_{\text{пол.}}^{\text{ref}}}{P_{\text{в.п.}}}$$

$$\eta_{\text{ср.п.}} = \frac{D_{\text{пол.}}^{\text{ref}}}{\eta_{\omega}}$$