

$$V = \frac{4}{3} \pi r^3$$

$$\eta = \frac{P}{P_0}$$

$$v = 2 \pi r_j \cdot \frac{n_m}{i_c}$$

$$\omega = \frac{\varphi}{t}$$
$$i = \frac{n_1}{n_2} = \frac{D_2}{D_1} = \frac{Z_2}{Z_1}$$

$$I = \frac{U}{R}$$
$$P = \frac{W}{t}$$
$$u(t) = U_{\max} \sin(\omega t - \varphi)$$

$$W = F \cdot s$$

$$T = N \cdot f$$

$$W_f = F \cdot s \cdot \cos \alpha = F_f \cdot s$$

$$P = W : t$$

$$v = \frac{v}{3} (S_1 + \sqrt{S_1 S_2} + S_2)$$

pf
2025



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