

Service Life

$$\text{(Total revolutions)} \quad L_{10} = \left(\frac{C}{P}\right)^P \dots\dots\dots(5-1)$$

$$\text{(Time)} \quad L_{10h} = \frac{10^6}{60n} \left(\frac{C}{P}\right)^P \dots\dots\dots(5-2)$$

$$\text{(Running distance)} \quad L_{10s} = \pi D L_{10} \dots\dots\dots(5-3)$$

