

## M/C DESIGN

- Length of open belt drive (O.B.D)

$$= 2C + \frac{\pi}{2}(D_1 + D_2) + \frac{(D_2 - D_1)^2}{4C}$$

- Length of cross belt driven (C.B.D)

$$= 2C + \frac{\pi}{2}(D_1 + D_2) + \frac{(D_2 + D_1)^2}{4C}$$

- Velocity ratio

$$V.R = \frac{N_2}{N_1} = \left( \frac{D_1 + t}{D_2 + t} \right) \left( 1 - \frac{S}{100} \right)$$

- Ratio of belt tension

$$\frac{T_1}{T_2} = e^{\mu \theta}$$

- Maximum tensile strength of belt

$$T_{max} = b.t.\sigma_{per}$$

- Power transmission capacity of belt drive

$$P.T.C = (T_1 - T_2)v$$

- Centrifugal tension

$$T_c = \frac{T_{max}}{3}$$

- Initial tension

$$T_0 = \frac{T_1 + T_2 + 2T_c}{2}$$

- Number of 'V' belts

$$n = \frac{P_{total}}{P_{each}} \times K_q$$

- Buckingham dynamic load

$$F_d = F_t + \frac{20.67v[bc + F_t]}{20.67v + \sqrt{bc + F_t}} \quad c = \frac{a}{K \left( \frac{1}{E_1} + \frac{1}{E_2} \right)}$$

- Soderberg equation

$$\frac{1}{FOS} = \frac{\sigma_m}{\sigma_y} + \frac{K_f \sigma_v}{\sigma_s}$$

- Goodman equation

$$\frac{1}{FOS} = \frac{K_f \sigma_m}{\sigma_{ut}} + \frac{K_f \sigma_v}{\sigma_e}$$

- Notch sensitivity index

$$q = \frac{K_f - 1}{K_t - 1}$$

- Unwin's formula

$$d = 6\sqrt{t}$$

- Area of transverse fillet weld

$$A_{TFW} = h\ell_s \quad h = \frac{t}{\cos \theta + \sin \theta}$$

- Strength of T.F.W =  $0.832t\ell_s\tau_{per}$

- Strength of parallel fillet weld

$$= 0.707t\ell_s\tau_{per}$$

- Strength of Butt weld =  $h\ell(\sigma_t)_{per}$

- Frictional torque of thrust bearing by uniform pressure theory

$$(T_f)_{UPT} = \frac{2}{3}\mu\omega \left( \frac{R_o^3 - R_i^3}{R_o^2 - R_i^2} \right)$$

- Frictional torque of thrust bearing by uniform wear theory

$$(T_f)_{UWT} = \mu\omega \left( \frac{R_o + R_i}{2} \right)$$

- Power loss  $P_{loss} = T_f.\omega$

- $T_f$  equations for flat pivot bearing

$$(T_f)_{UPT} = \frac{2}{3}\mu WR$$

$$(T_f)_{UWT} = \frac{1}{2}\mu WR$$

- Bearing pressure

$$p_{ind} = \frac{W}{LD}$$

- Strength of bearing =  $p_{per} \times L \times D$

- Bearing characteristic number =  $\frac{zn}{p}$

- Mc-Kee's equation

$$\mu = \frac{33}{10^8} \left[ \left( \frac{zn'}{p'} \right) \left( \frac{D}{C} \right) \right] + K$$

- Somer field No.

$$S = \left( \frac{zn}{p} \right) \left( \frac{D}{C} \right)^2$$

- Petroff's equation for  $\mu$

$$\mu = \frac{2\pi^2}{p} \left( \frac{zn}{p} \right) \left( \frac{D}{C} \right)$$

- Life of bearing

$$L_{50} = \left( \frac{C}{P_e} \right)^k \quad (\text{Million rev.})$$

$K_q$  = service or overload factor.

# Mechanical Engineering Design And Formulas For Manufacturing

**Tobias Bleicker**



## **Mechanical Engineering Design And Formulas For Manufacturing:**

## Unveiling the Magic of Words: A Overview of "**Mechanical Engineering Design And Formulas For Manufacturing**"

In some sort of defined by information and interconnectivity, the enchanting power of words has acquired unparalleled significance. Their power to kindle emotions, provoke contemplation, and ignite transformative change is actually awe-inspiring. Enter the realm of "**Mechanical Engineering Design And Formulas For Manufacturing**," a mesmerizing literary masterpiece penned with a distinguished author, guiding readers on a profound journey to unravel the secrets and potential hidden within every word. In this critique, we shall delve to the book is central themes, examine its distinctive writing style, and assess its profound impact on the souls of its readers.

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was built in the 19th century in bavaria when courts no longer had strategic and defensive purposes

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dazzlingly white limestone facades and prominent position high up on a rocky hilltop neuschwanstein castle is a storybook image a

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