

## 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

$$\frac{1}{FOS} = \frac{K_1 \sigma_m}{\sigma_{ut}} + \frac{K_f \sigma_v}{\sigma_e}$$

- Notch sensitivity index

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

- Unwin's formula

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

- Area of transverse fillet weld

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

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

- Strength of parallel fillet weld

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

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

- 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

$$(T_f)_{UPT} = \frac{2}{3} \mu WR \quad (T_f)_{UWT} = \frac{1}{2} \mu WR$$

- 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

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

- Somer field No.

$$S = \left( \frac{zn}{p} \right) \left( \frac{D}{C} \right)^2 \quad \tau \text{ p/s}$$

- Petroff's equation for  $\mu = 2\pi^2 \left( \frac{zn}{p} \right) \left( \frac{D}{C} \right)$

- Life of bearing

$$L_{50} = \left( \frac{C}{P_e} \right)^3 \quad (\text{Million rev.})$$

$K_q$  = service or overload factor.

# Mechanical Engineering Formula

**Gregory Szuladzinski**



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web ethical practice asking questions clearly and thoroughly informing client of limits of confidentiality at onset of session yes checked for understanding to ensure comprehension of the concept of confidentiality c no i don t think so h ok then we ll just get started so firstly thanks for coming in today it s nice to meet you

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web its a verbatim sample to learn how to take verbatim in counseling session with the client which can help you learn imhaps institute of mental health and

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web as examples this is called giving a verbatim example in all cases you must use the theory from the unit you are studying as the basis of your discussion and analysis of the counsellor's skills each assignment has unique requirements so always check the assignment instructions and marking criteria structure

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web these simple sample sessions are a way for you to see how counseling techniques and counseling theories come together example of more complex sample sessions are available elsewhere but are beyond the scope of student volunteer and new counselors

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web the analysis of a counselling session requires you to analyse and evaluate a counsellor's skills based on a video of his or

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web examples of verbatim text in an assignment example 1 remember you generally need to include not only verbatim text but also references from academic sources body language is an effective micro skill that counsellors use to make their clients feel safe and comfortable the use of body language from the counsellor in the video example helped

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web after the session was complete the client said it has been really helpful to talk to you today the client then left quietly and calmly this is similar to a direct quote for example the author stated being a counsellor is a vocation and not just a job jones 2017 p 20 verbatim script

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web session no session outline 1 2 establish rapport elicit expectations about therapy explain therapy structure explain roles of therapist and client set goals for therapy explain rationale for cognitive therapy demonstrate cognitive therapy technique applied to a problem elicit reaction to session