DEPARTMENT OF EDUCATION



DEPARTMENT WAN ONDERWYS



MECHANOTECHNOLOGY N3

MEGANOTEGNOLOGIE N3

MEMORANDUM APRIL 2008

1 of

QUESTION - 1 - VRAAG

[POWER TRANSMISSION - KRAGOORBRINGING]

1.1 9.9.9

what wasters in

For the Speed Ratio (SR):

Speed of Faster Pulley Speed Ratio Speed of Slower Pulley 1200 SR

700 SR = 1.72 : 1

Vir die Spoedverhouding (SR):

Spoed van Vinniger Katrot Spoedverh. Spoed van Stadiger Katrol

1200 SR 700 ... SR = 1.72 : 1

For the Service Factor (SF):

Consider:

Type of start soft Hours per day 1.1

Read from TABLE 1

.. The service factor (SF) as 1,1

Vir die Diensfaktor (SF):

Oorweeg:

Tipe aanskakeling sag/liq Une per dag 11.11

Lees vanaf TABEL 1

.. Die diensfaktor (SF) as 1.1

1.1.3 For the Indicated Power (IP):

NB: Torque is been given!

Vir die Aangeduidedrywing (IP):

NB: Wringkrag is gegee!

Aangeduidedrywing =
$$\frac{2 \pm NT}{60}$$

$$= 2 \times \pi \times 1200 \times 398 \times 10^{-3}$$

.. Pd =
$$\frac{2 \times \pi \times 1200 \times 398 \times 10}{60}$$

7.1.4

For minimum pulley diameter (d):

Refer to TABLE 2:

Consider:

N = 1200 r/min T& Design Power = 50 kW

Vir minimum katroldiameter (d):

Verwys na TABEL 2:

Clorweed:

N = 1200 r/min

& Ontwerpdrywing = 50kW

(1)

~ (1)

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Lingjun Ying

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