

A double stage gear reducer with an output vertical shaft as shown in the figure below, is driven by an electric motor (uniform drive) that rotates at n_{motor} rpm with a Power equals to P Watt. the machine is considered as a **moderate shock** driven machine. The two stage gear reducer is **commercial enclosed gearing**. The first reducer is a bevel gear set, while the second is a helical gear set.

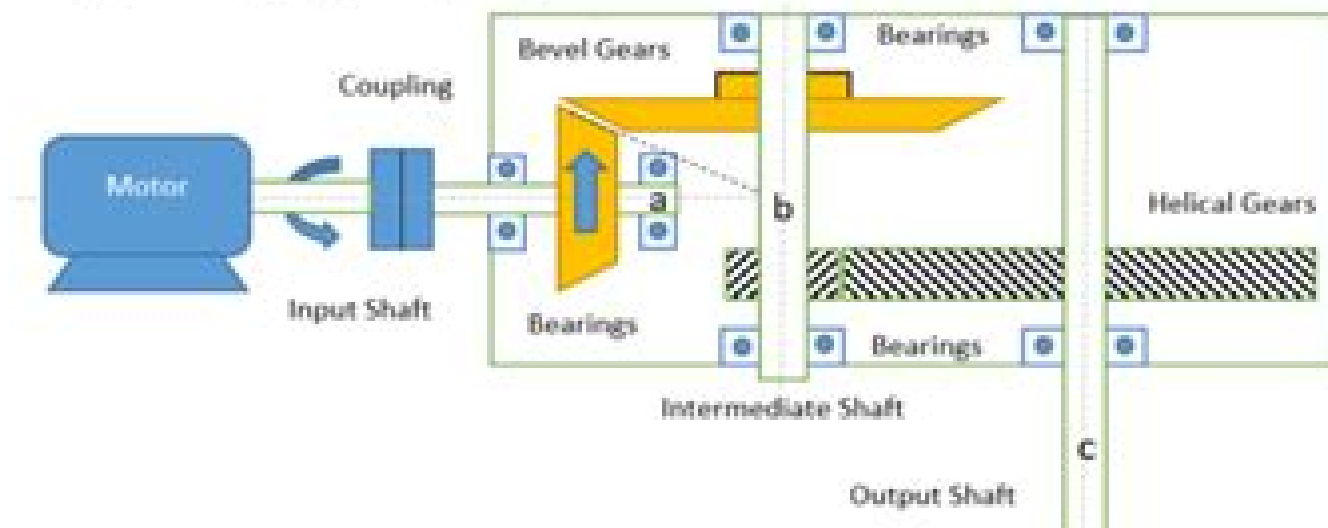
The straight bevel gear set is composed of a pinion on shaft (a) with N_p teeth and a driven gear on shaft (b) with N_g teeth. The face width is to be deduced (smaller of $10m$ and $A_w/3$), 20° pressure angle, and a module of m mm.

The Helical gear set consists of a pinion on shaft (b) with 20 teeth and a driven gear on shaft (C) with 120 teeth. The face width is 40 mm, 20° pressure angle, ψ Helix angle (Hand) and a 4 mm normal module.

The bevel and Helical gear sets are manufactured from AISI 1040 Q&T steel with $S_{ut}=779$ MPa, $E=207$ GPa, $\nu=0.3$. The Gear Material is **Grade 1 through-hardened steel** with surface hardness of H_{Bp} (pinion) and H_{Bg} (gear). Gears are manufactured with quality number $Q_v=9$, all teeth are crowned. The gearbox is **adjusted at assembly** and the required life of the gear sets is **12000 working hours**, with a **reliability of 90%**.

It is required to determine:

- The output rotational direction, speed and torque.
- The magnitude and directions of the forces acting on shaft (b)
- The safety factor due to bending and surface fatigue of the first stage (Bevel gear-set pinion and gear).
- The safety factor guarding against bending fatigue only of the second stage (Helical gear-set pinion and gear) (Use $C_{pm}=1$).



Nmotor Trade Question Paper 20

R Barnett



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closer look at the impact of manufacturing notably automotive plant closures in the UK Birmingham and Australia Adelaide in recent years and policy responses to those closures It attempts to tease out differences in policy response and effectiveness and attempts to identify areas where policy could be made to work better in terms of adjusting to large scale manufacturing change and resulting job losses In so doing it begins for the first time we believe to take a comparative approach to understanding the impact of plant closures and policy responses This book was published as a special issue of Policy Studies

Motor Cycling and Motoring ,1904

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