

Experiment no. 5

Aim : To Design a single plate clutch by uniform wear theory and uniform wear theory.

Theory: The clutch is a mechanical device which is used to connect or disconnect the source of power from the remaining parts of power transmission system at the will of operator.

Operation: In the operation of clutch the conditions are as follows:

1. Initial condition: the driving member is rotating and driven member is at rest.
2. Final condition: both the members rotate at the same speed and have no relative motion.

Classification of clutches

- i) Positive contact clutch
- ii) Friction clutches
- iii) Electromagnetic clutches
- iv) Fluid clutches and couplings

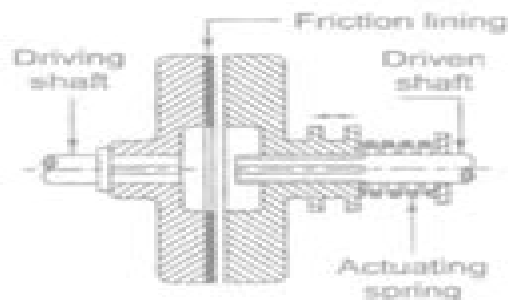


Fig. 5.1 Single Plate Clutch

Machine Design Lab Manuals

Clemens Wendtner



Machine Design Lab Manuals:

Machine Design Lab Manuals Book Review: Unveiling the Magic of Language

In an electronic digital era where connections and knowledge reign supreme, the enchanting power of language has are more apparent than ever. Its ability to stir emotions, provoke thought, and instigate transformation is truly remarkable. This extraordinary book, aptly titled "**Machine Design Lab Manuals**," written by a highly acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound impact on our existence. Throughout this critique, we will delve in to the book is central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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