If more than two gears are used in a system, it is called a gear train.

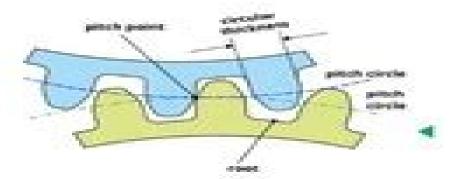
Gear Terminology

Pitch refers to the distance between any on one tooth to the same point on the next tooth.

The pitch circle is the circle with radius up to around half the teeth's height, where they contact one another.

Pitch point is the beeth contact point.

Root in the bottom part of the wheel.



Velocity Ratio

When two gears mesh their teeth and profile must be the same.



GRC = gener resto

sin = angular velocity - driver

sin = angular velocity - driver

sin = angular velocity - driver

N_{in} = number of teath - driver

N_{in} = number of teath - driver

d_{in} = diameter - driver

d_{in} = diameter - driver

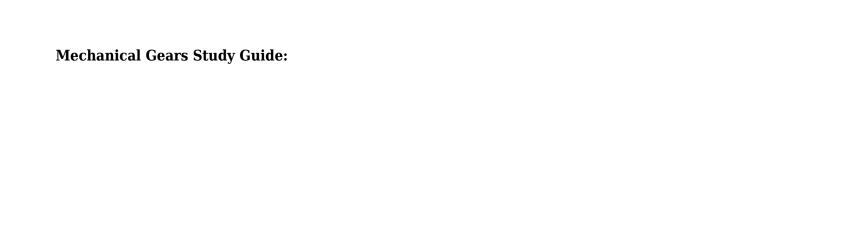
t_{in} = torquer - driver

t_{in} = horque - driver

 This means that there is a relationship between the number of teeth and the diameter of the gears.

Mechanical Gears Study Guide

Craig T. Smith



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