

## Jain Laboratory Instruments





Product Code . JL-TOMLE-10011



## Generation of Involute Gear Tooth Profile

## **Description**

Generation of Involute Gear Tooth Profile

This board illustrates the process of cutting of involutes Gear Teeth, by use of rack type cutter.

It consists of 3 white acrylic discs A, B, C. having pitch circle diameter 450 mm, 300 mm & 200 mm respectively.

A gear tooth profile with module 25mm can be traced out on a peace of paper placed between disc and cutter.

An affect of Interference and Undercutting on correct profile of gear tooth can be studied from the profiles traced.

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