

### **Experiment No. 3**

### **MEASUREMENT OF TAPER ANGLE USING SINE BAR**

***Aim:-***

To determine unknown angle using sine bar.

***Apparatus:-***

Sine bar, surface plate, dial indicator, slip gauges.

***Introduction:-***

Sine bar is used in conjunction with slip gauges for precise angular measurement. Sine bar is used either to measure angle very accurately or face locating any work to a given angle. Sine bars are made from high chromium, corrosion resistant steel, hardened, ground and stabilized.



Figure: Sine Bar

Two cylinders of equal dia. are attached at ends. The axes of these two cylinders are mutually parallel to each other and also parallel to and at equal distance from the upper surfaces of the sine bar. Accuracy up to 0.01mm /m length of sine bar can be obtain.

# Lab Manual For Sine Bar

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## **Lab Manual For Sine Bar:**

## Enjoying the Melody of Phrase: An Emotional Symphony within **Lab Manual For Sine Bar**

In a world eaten by monitors and the ceaseless chatter of immediate communication, the melodic beauty and psychological symphony developed by the prepared term often fade into the background, eclipsed by the constant noise and interruptions that permeate our lives. Nevertheless, set within the pages of **Lab Manual For Sine Bar** a charming literary prize overflowing with natural emotions, lies an immersive symphony waiting to be embraced. Crafted by a masterful composer of language, this captivating masterpiece conducts visitors on a psychological trip, skillfully unraveling the hidden songs and profound affect resonating within each carefully constructed phrase. Within the depths with this moving analysis, we shall examine the book is key harmonies, analyze its enthralling publishing model, and submit ourselves to the profound resonance that echoes in the depths of readers souls.

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