300762 Fluid Mechanics

QUIZ 1

The sliding plate viscometer shown below is used to measure the viscosity of a fluid. The top
plate is moving to the right with a constant velocity of V = 10 m/s in response to a force of F
= 3 N. The bottom plate is stationary. What is the viscosity of the fluid? Assume a linear
velocity distribution.



Solution:

$$au = \frac{P_{\rm ores}}{A^{\rm reg}} \\ au = \frac{1.N}{40 \, {\rm mm} \times 100 \, {\rm mm}} \\ au = 200 \, {\rm N/m^2}$$

$$\begin{array}{rcl} \mu & = & \frac{\tau}{\left(\frac{\pi}{2n}\right)} \\ \mu & = & \frac{200 \, \mathrm{N/m^2}}{[22 \, \mathrm{m/s}/[1 \, \mathrm{max}]]} \times \frac{\mathrm{i.m.}}{1000 \, \mathrm{max}} \\ \\ \mu & = & 9.09 \times 10^{-3} \frac{\mathrm{N \cdot s}}{\mathrm{m^2}} \end{array}$$

 In mPs - s, the viscosity of the fluid is If line A is for water at temperature T_A and line B is for water at T_B, then which temperature is higher and why?



Solution:

Since $\tau = \mu dV/dy$, the slope of each line in the given plot is μ .

Thusan, may be proper

For a liquid: If $T
otin then <math>\mu \perp$.

Thomas, Tigs > Tigs.

Holts Fluid Mechanics Quiz

Minjie Lin



Decoding Holts Fluid Mechanics Quiz: Revealing the Captivating Potential of Verbal Expression

In an era characterized by interconnectedness and an insatiable thirst for knowledge, the captivating potential of verbal expression has emerged as a formidable force. Its capability to evoke sentiments, stimulate introspection, and incite profound transformations is genuinely awe-inspiring. Within the pages of "**Holts Fluid Mechanics Quiz**," a mesmerizing literary creation penned by way of a celebrated wordsmith, readers set about an enlightening odyssey, unraveling the intricate significance of language and its enduring affect our lives. In this appraisal, we shall explore the book is central themes, evaluate its distinctive writing style, and gauge its pervasive influence on the hearts and minds of its readership.

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