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Turbo Machine – Definition A Turbo Machine Is A Device Where Mechanical Energy In The Form Of Shaft Work, Is Transferred Either To Or From A Continuously Flowing Fluid By The Dynamic Action Of Rotating Blade Rows. The Interaction Between The Fluid And The **6. Fluid Mechanics: Fluid Statics; Fluid Dynamics** Fluid Statics, Static Pressure/1 Two Types Of Forces Act On A Fluid Volume Element: Surface (pressure) Forcesand Body (gravitational) Forces: See Figure → Pressure (a Scalar!) Is Defined As Surface Force / Area, For Example Pb = Fb / (d·w) = P @ Z = Z1 Picture: KI05 Fluid Volume H·d·w With ... Ian 3th, 2024

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