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Engineering Fluid Mechanics 7 Notation Notation Symboldefinition units Aarea 2 m Ddiameter m Fforce N g gravitational acceleration m/s² h head or height m Llength m mmass kg Ppressure 2 Pa or N/m² ?P pressure difference Pa or N/m² Q volume flow rate m³/s rradius m ttime s Vvelocity m/s

Engineering Fluid Mechanics - Staffordshire University

The Inviscid Fluid: 2. Static Fluids : L4: Static Fluids: 3. Mass Conservation in Flowing Media : L5: Mass Conservation in Flowing Media: 4. Inviscid Flow : L6: Steady Bernoulli Equation: L7: Unsteady/Generalized Forms of the Bernoulli Equation: 5. Control Volume Theorems and Applications : L8: The Reynolds Transport Theorem: L9: Conservation ...

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Fluid mechanics is a branch of continuous mechanics, in which the kinematics and mechanical behavior of materials are modeled as a continuous mass rather than as discrete particles. The relation of fluid mechanics and continuous mechanics has been discussed by Bar-Meir (2008). In fluid mechanics, the continuous domain does not hold certain shapes and geometry like solids, and in many applications, the density of fluid varies with time and position.

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