

Bernoulli's equation states that the sum of the pressure head, kinetic head and potential head is constant along a streamline.

BERNOULLI'S

EQUATION FOR

INCOMPRESSIBLE

FLUID

where $P/\rho g$ is the pressure head, P is the pressure in N/m^2 at a point on a streamline, ρ is the density of the incompressible fluid in kg/m^3 , Z is the vertical height of the point above datum in m and v is the fluid velocity in m/s at the point, g is the acceleration due to gravity in m/s^2 .

potential head or datum head P is the fluid velocity in m/s at the point, g is the acceleration due to gravity in m/s^2 , Z is the vertical height of the point above datum in m and ρ is the density of the incompressible fluid in kg/m^3 .

Assumptions

1. The flow is ideal: There is no frictional effect due to fluid viscosity.
2. The flow is incompressible: The density of the fluid remains constant.
3. The flow is steady: The flow properties at any point do not change with time.

Easy explanation

1st Sem Engineering Physics Experiments

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