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fluid mechanics is the branch of physics concerned with the mechanics of fluids liquids gases and plasmas and the forces on them 1 3 it has applications in a wide range of disciplines including mechanical aerospace civil chemical and biomedical engineering as well as geophysics oceanography meteorology

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fluid mechanics science concerned with the response of fluids to forces exerted upon them it is a branch of classical physics with applications of great importance in hydraulic and aeronautical engineering chemical engineering meteorology and zoology

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fluid viscosity eta is due to friction within a fluid flow is proportional to pressure difference and inversely proportional to resistance q
frac p 2 p 1 r ldotp the pressure drop caused by

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introduction to basic principles of fluid mechanics i flow descriptions 1 lagrangian following the particle in rigid body mechanics the motion of a
body is described in terms of the body s position in time this body can be

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2022-2020 a fluid is a state of matter that yields to sideways or shearing forces liquids and gases are both fluids fluid statics is the physics of stationary fluids density is the mass per unit volume of a substance or object while pressure is the force per unit perpendicular area over which the force is applied

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this course is a survey of principal concepts and methods of fluid dynamics topics include mass conservation momentum and energy equations for continua navier stokes equation for viscous flows similarity and dimensional analysis lubrication theory boundary layers and separation circulation and vorticity show more

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