
Introduction, Classification, and Systems

1-107

Question We are to define a fluid and have to choose between a solid and a gas.

Analysis A substance in the liquid or gas phase is referred to as a **fluid**. A fluid differs from a solid in that a solid can resist an applied shear stress by deforming, whereas a fluid deforms continuously under the influence of shear stress, no matter how small. A liquid takes the shape of the container it is in, and a liquid flows to fill whatever is a largest container (a gravitational field). A gas, on the other hand, expands until it no longer fills the walls of the container and fills the entire available space.

Discussion The subject of fluid mechanics deals with both fluids, both gases and liquids.

1-108

Question We are to determine whether the flow of air over the wings of an aircraft and the flow of gases through a jet engine is internal or external.

Analysis The flow of air over the wings of an aircraft is **external** since this is an unbounded fluid flow over a surface. The flow of gases through a jet engine is **internal** flow since the fluid is completely bounded by the solid surfaces of the engine.

Discussion If we consider the entire airplane, the flow is both internal through the jet engines and external over the body and wings.

1-109

Question We are to define incompressible and compressible flows, and discuss fluid compressibility.

Analysis A fluid flow during which the density of the fluid remains nearly constant is called incompressible flow. A flow in which density varies significantly is called compressible flow. A fluid whose density is practically independent of pressure (such as a liquid) is commonly referred to as an “incompressible fluid,” although it is more proper to refer to incompressible flow. The flow of compressible fluid (such as air) does not necessarily need to be treated as compressible since the density of a compressible fluid may still remain nearly constant during flow — especially flow at low speeds.

Discussion It must not that the Mach number is the critical parameter in determining whether the flow of a gas can be approximated as an incompressible flow. If this is less than about 0.5, the incompressible approximation yields results that can be used for less than a couple percent.

1-110

Question We are to define internal, external, and open-channel flows.

Analysis External flow is the flow of an unbounded fluid over a surface such as a plate, a wire, or a pipe. The flow in a pipe or duct is internal flow if the fluid is completely bounded by solid surfaces. The flow of liquids in a pipe is called open-channel flow if the pipe is partially filled with the liquid and there is a free surface, such as the flow of water in streams and irrigation ditches.

Discussion As we shall see in later chapters, different approximations are used in the analysis of fluid flows based on their classification.

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Michael Rajnik



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