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For an approximate answer, Headloss $h=k(v^2)/(2g)$ where v is the velocity through the holes, k is a variable which is a function of the orifice shape and g is the gravitational acceleration.

Multi Hole Orifice Pressure Drop - Pipelines, Piping and

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Through Valves, Fittings and Pipe - Flow of Fluids

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Any device which senses information such as shape, texture, softness, temperature, vibration or shear and normal forces, by physical contact or touch, can be termed a tactile sensor.

A review of tactile sensing technologies with applications

September 2007 - June 2011. Bachelor of Science Massachusetts Institute of Technology. I received my S.B. degree in "Product Design and Operation Management," as recommended by the Department of Mechanical Engineering (Course 2A).

Joshua E. Siegel :: Curriculum Vitae - mit.edu

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