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Chapter 13. Boundary Layer Flow Chapter 14. Forces on Sub-merged Bodies Chapter 15. Compressible Flow Chapter 16. Flow in Open Channels Chapter 17. Impact of Jets and Jet Propulsion Chapter 18. Hydraulic Machines - Turbines Chapter 19. Centrifugal Pumps Chapter 20. Reciprocating Pumps Chapter 21. Fluid System

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The 'bursting' phenomenon in a turbulent boundary layer ...

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Fluid pressure (N/m2), viscous drag (m/s), maximum displacement (mm), pressure distribution, mesh velocity (mm/s), mesh displacement (mm) are computed during the simulation by 773 K. Srinivasa Rao et al. / Procedia Materials Science 10 (2015) 768 8€ˆ 788 changing the geometry of the obstacle to circular, elliptical, along with a change ...

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a static fluid will always be normal to the surface. We shall discover later that the situation is rather different when the dynamic forces of a moving fluid stream are considered (Section 2.3). Secondly, at any point within a static fluid, the pressure is the same in all directions. Hence, static pressure is a scalar rather than a vector quantity.

Part 1 Basic principles of fluid mechanics and physical ...

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