

### Solution Manual Compressible Fluid Flow Oosthuizen

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If the flow is adiabatic, find the difference between the temperature of the air at the exit. and the temperature of the air at the inlet. SOLUTION. Because the flow is adiabatic, the energy equation gives: 22. pp. exit inlet exit inlet. 22 VV cT Hence: 22. p. inlet exit exit inlet. 1 22 VV TT c*

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*Compressible Fluid Flow solutions*  
Compressible Flow Definition of Compressibility: the fractional change in volume of the fluid element per unit change in pressure  $p$   $p$   $p$   $p$   $v$   $p$   $+dp$   $p$   $+dp$   $p$   $+dp$   $p$   $+dp$   $v$  ?dv Compressible Flow 1. Mach Number: 2. Compressibility becomes important for High Speed Flows where  $M > 0.3$  •  $M < 0.3$  - Subsonic & incompressible •  $0.3 < M < 0.8$  ...

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