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On A Fluid Volume Element: Surface (pressure) Forces and Body (gravitational) Forces: See Figure → Pressure (a Scalar!) Is Defined As Surface Force / Area, For Example  $P_b = F_b / (d \cdot w) = P @ Z = Z_1$  Picture: KJ05 Fluid Volume  $H \cdot d \cdot w$  With ... Mar 22th, 2024

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Coil. pcoil Coil Resistance Per Length, Ohm/ft. Rheater  
Heater Resistance, Ohm. Qheater Heater Power,  
(lbf\*ft)/s.  $\Delta T$  Solid-Gas Temperature Difference Outside  
Tube, °F.  $\nu$  Kinematic Viscosity Of Air Outside Tube,  
Ft<sup>2</sup>/s.  $\beta$  Beta, 1/R. K Thermal Conductivity Of Air At  
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