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Lcoil Heater Coil Length, Ft. As,coil Surface Area Of Coil. pcoil Coil Resistance Per Length, Ohm/ft. Rheater Heater Resistance, Ohm. Qheater Heater Power, (lb<sub>f</sub>\*ft)/s. ΔT Solid-Gas Temperature Difference Outside

Tube, °F.  $\nu$  Kinematic Viscosity Of Air Outside Tube,  $\text{ft}^2/\text{s}$ .  $\beta$  Beta,  $1/\text{R}$ .  $K$  Thermal Conductivity Of Air At Room Temperature,  $\text{lb}_f/(\text{R}\cdot\text{s})$ .  $\rho$  Density Of Air Outside Pipe At Room ... May 5th, 2024

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