

Mott Porous Metal Data Sheet

Media Grade: 0.5
 Type: Iso Pressed Tube
 Alloy: 316LSS
 Inside Diameter: 0.375 inches
 Outside Diameter: 0.500 inches

Issued: 10/10/00
 Revision: 0

Manufacturing Specifications

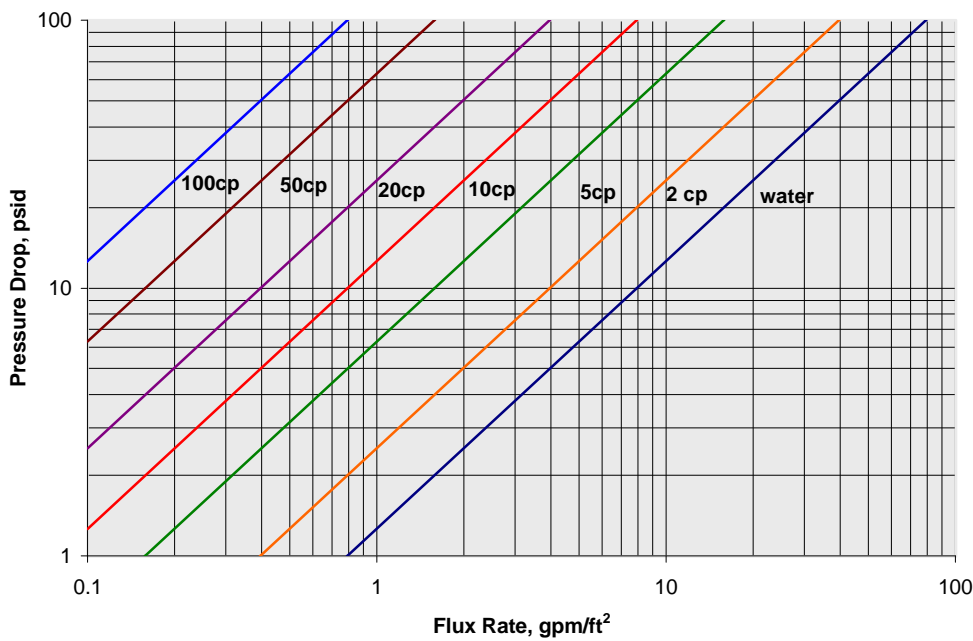
Bubble Point, in of Hg 3 - 3.9

Permeability Coefficient

Liquid, K_L^* 20.2
 Gas, K_G^{**} 154

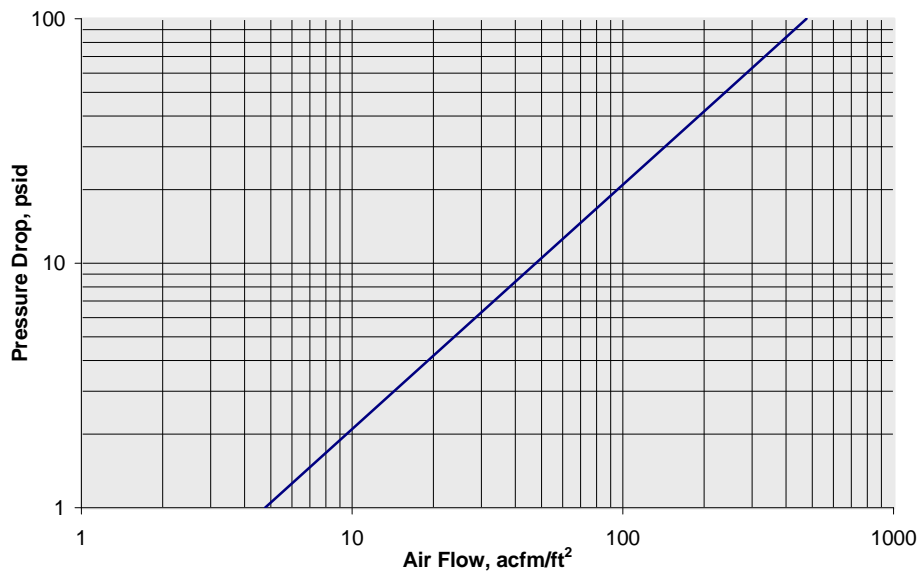
Liquid: Pressure Drop, psid =
 $(K_L^*)(Flux, \text{gpm/ft}^2)(Visc, \text{cp})(Thck, \text{in.})$

Gas: Pressure Drop, psid =
 $(K_G^{**})(Flux, \text{acfm/ft}^2)(Visc, \text{cp})(Thck, \text{in.})$



Notes:

- 1- Tests run at 70 °F
- 2 - Tests run with water, other curves generated using Liquid Formula



Notes:

- 1 - Tests run at 70 °F

mott corporation
 Think of the possibilities

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