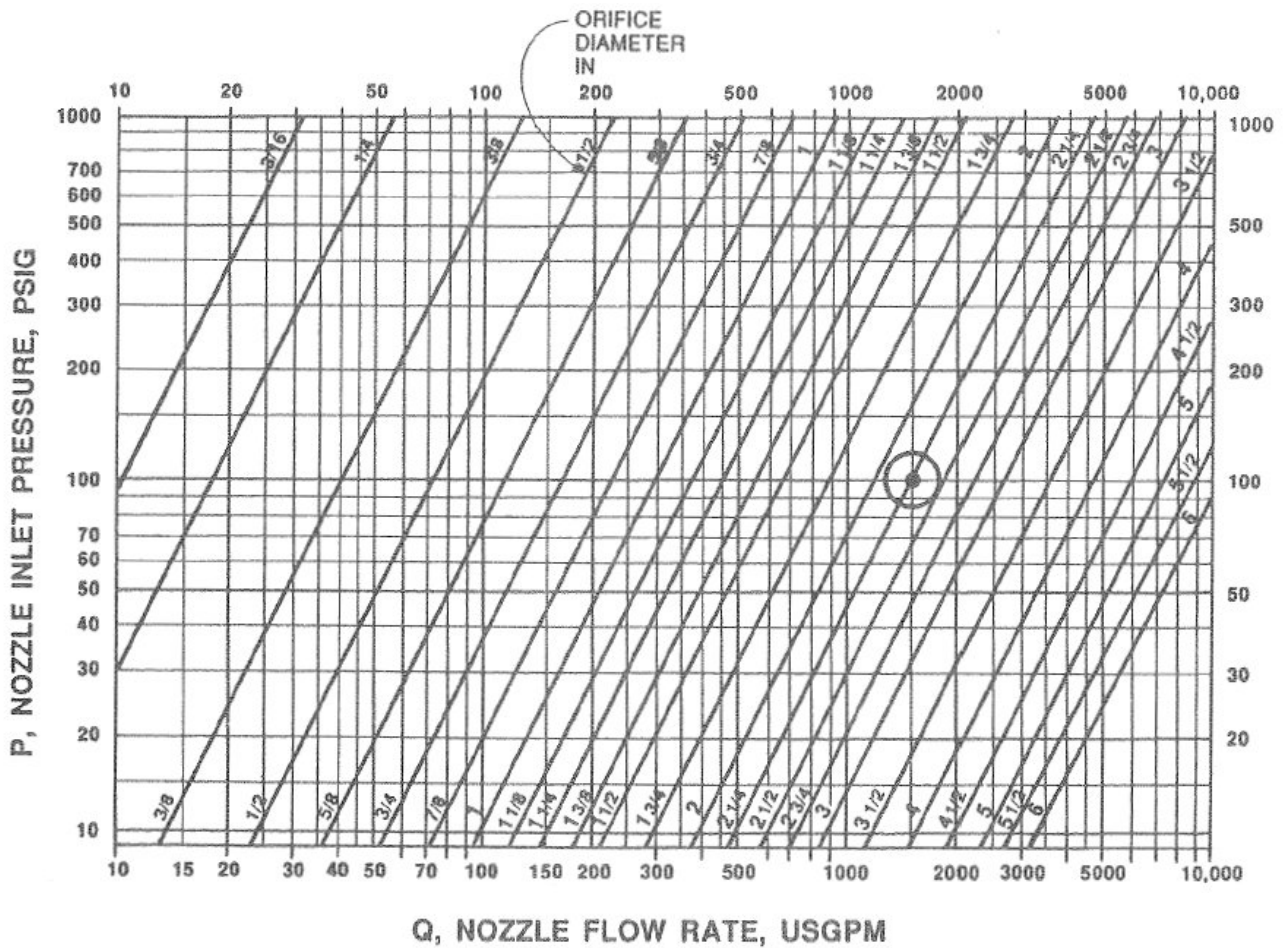


Technical Data



Stang Industrial Products
 951-479-9810
www.stangindustrial.com

Technical Data #: TD-1
 Part #: N/A
 Description: Stang Nozzle Orifice Diameter
 TD Description: Orifice Diameter as a Function of Nozzle Inlet Pressure & Flow in U.S. Terms



$$Q = 29.37 d^2 \sqrt{P}$$

Q=USGPM
 d=IN
 P=PSIG

EXAMPLE
 Q=1500 GPM
 d=2 1/4 IN
 P=100 PSI