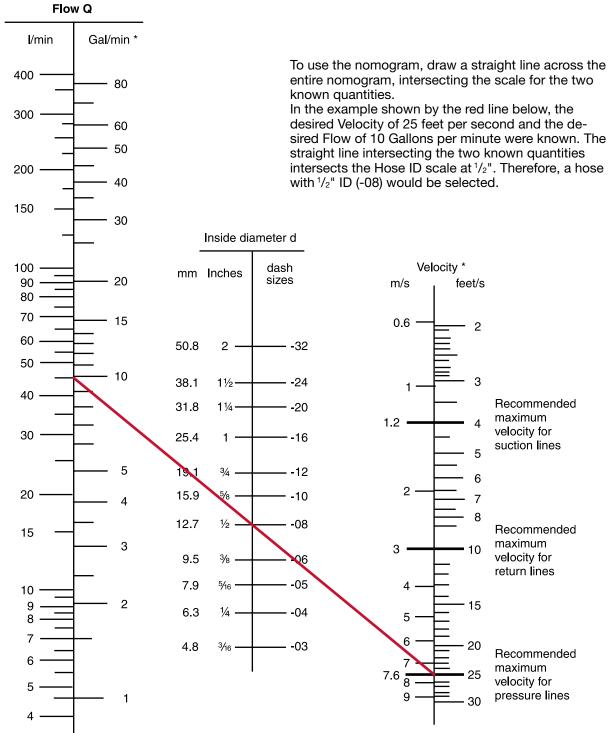
Hydraulic Hose Sizing Nomogram



Use the nomogram below to determine Hose ID Size based on Flow (Q) and Velocity.

Conversely, it can be uesd to determine Velocity, based on Flow (Q) and Hose ID, or Flow (Q) based on Velocity and Hose ID.



- * Gallons shown are Imperial (British) Gallons. To convert to US Liquid Gallons, multiply by 1.2009. Other Conversions: Gal/min (Brit) x 4.546 = I/min feet/s x 0.3048 = m/s
- * Recommended Velocities shown are based on hydraulic fluids with maximum viscosity of 315 SSU at 100°F (38°C) working at room temperatures within the range 65°F (18°C) and 155°F (68°C).

Because we continually examine ways to improve our products, we reserve the right to alter specifications or discontinue products without prior notice.