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$P_1 V_1 = P_2 V_2$ By ' $L Q = Av$ $A_1 v_1 = A_2 v_2 + V$ absolute pressure = gauge pressure + atmospheric pressure P = absolute pressure Force A = Area V = volume T = absolute temperature Q = flow rate

Engineering Formula Sheet

This last result is a special case of the more general formula, $N ? 1$
 $n(n+1)(n+2) \dots (n+r) = N(+1)(+2) \dots (N+r)(N+r+1) \dots r+2$. Plane wave expansion $\exp(ikz) = \exp(ikr \cos \theta) = \sum_{l=0}^{\infty} (2l+1) i^l j_l(kr) P_l(\cos \theta)$, where $P_l(\cos \theta)$ are Legendre polynomials (see section 11) and $j_l(kr)$ are spherical Bessel functions, denoted by $j_l(\hat{r}) = r^{-1/2} J_{l+1/2}(kr)$

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