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4 Ratio for Choking to Occur

A condition is provided, the evaluation of the parameter becomes so simple that we do not feel the need of the equation in particular, the maximum equation to obtain the desired result.

We have the energy equation for steady one-dimensional flow

$$h_1 + \frac{u_1^2}{2} + q = h_2 + \frac{u_2^2}{2}$$

According to heat addition, this becomes

$$h_1 + \frac{u_1^2}{2} = h_2 + \frac{u_2^2}{2}$$
$$c_p T_1 + \frac{u_1^2}{2} = c_p T_2 + \frac{u_2^2}{2}$$

By definition of total conditions, $u_1 = 0$ and $T_1 = T_0$

Hence, the above equation becomes

$$c_p T_0 + \frac{u^2}{2} = c_p T_2$$

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