



Laminar Flow in Helical Coils: A Parametric Study [Industrial & Engineering Chemistry Research 2011, 50, 1150–1157. DOI: 10.1021/ie101752z]. Ritu Gupta, R. K. Wanchoo, and T. R. M. Jafar Ali

The equation published on page 1152, near the top of the lefthand column,

$$N_{\mathit{Gn}} = N_{\mathit{Re}} imes \delta = N_{\mathit{Re}} iggl\{ rac{\pi^2(D_{\mathit{c}}/d_{\mathit{t}})}{\left[\pi(D_{\mathit{c}}/d_{\mathit{t}})
ight]^2 + \left(p/d_{\mathit{t}}
ight)^2} iggr\}$$

is incorrect. The above equation should be replaced by the equation given below:

$$N_{\mathit{Gn}} = N_{\mathit{Re}} imes au = N_{\mathit{Re}} igg[ rac{\pi ig(p/d_tig)}{ig[\pi (D_c/d_t)ig]^2 + ig(p/d_tig)^2} igg]$$

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