ADDENDUM

A. Brown, Optimum dimensions of uniform annular fins, Int. J. Heat Mass Transfer, 8, 655-662

It has been brought to my notice that some of the work described in the above paper was carried out by Professor Dr. Ernst Schmidt; it was published in the Zeitschrift des Vereins Deutscher Ingenieure, Vol. 70, No. 26, p. 885, and No. 28, p. 847 in 1926. Professor Schmidt then solved the problem of the optimum circular fin of equal thickness with the help of Bessel functions and a graphical trial-and-error method, after having found the profile of the fin of least material. Professor Schmidt's work therefore anticipates some of the results presented in my paper, which is however more comprehensive in the range of variables. I regret the omission of this reference.

A. Brown

ERRATUM

U. GRIGULL und H. TRATZ, Thermischer Einlauf in ausgebildeter laminarer Rohrströmung, Int. J. Heat Mass Transfer, 8, 669-678 (1965).

DIE GLEICHUNG auf Seite 678 oben rechts muss richtig lauten:

$$Nu_m = 3,655 + \frac{42,1}{Z^{0,46}(69,0 + Z^{1,64})^{0,301}}.$$