International Journal of Thermophysics, Vol. 27, No. 3, May 2006 (© 2006)
DOI: 10.1007/s10765-006-0071-0

Erratum

Received May 16, 2006

The following is a correction to the paper titled "Thermal Conductivity, Thermal Diffusivity, and Heat Capacity of Gaseous Argon and Nitrogen" by L. Sun and J. E. S. Venart that appeared in International Journal of Thermophysics **26**:325 (2005).

On p. 335, Table II, the correct thermal diffusivity (α) of argon for $T = 296.23\,\mathrm{K}$ and $P = 169\,\mathrm{MPa}$ is $\alpha = 1250 \times 10^{-8}\,\mathrm{m^2 \cdot s^{-1}}$. On p. 338, Table II, the correct thermal diffusivity (α) of argon for $T = 322.17\,\mathrm{K}$ and $P = 168\,\mathrm{MPa}$ is $\alpha = 1487 \times 10^{-8}\,\mathrm{m^2 \cdot s^{-1}}$. On p. 341, Table II, the correct thermal diffusivity (α) of argon for $T = 342.09\,\mathrm{K}$ and $P = 168\,\mathrm{MPa}$ is $\alpha = 1588 \times 10^{-8}\,\mathrm{m^2 \cdot s^{-1}}$.

The online version of the Original article can be found at http://www.dx.doi.org/10.1007/s10765-005-4502-0