
ERRATA

Practical Application of Energy Methods to Structural Stability Problems

Paper by SHANKAR NAIR
(4th Quarter, 1997)

Page 133, right column, 5th and 4th lines from bottom:
From first principles:

$$(L - a)^2 = L^2 - d^2$$

Expand to:

$$L^2 - 2aL + a^2 = L^2 - d^2$$

Discussion of A Summary of Changes and Derivation of LRFD Bolt Design Provisions

Paper by CHARLES J. CARTER, RAYMOND H. R. TIDE, and JOSEPH A. YURA
(3rd Quarter, 1997)

Discussion by JOSEPH BIREN
(1st Quarter, 1998)

Page 39, right column, last line of discussion:

$$f_t \leq \sqrt{(\phi F_{nt})^2 - \left(\frac{\phi F_{nt}}{\phi F_{nv}}\right)^2 f_v^2} = \phi \sqrt{F_{nt}^2 - \left(\frac{F_{nt}}{\phi F_{nv}}\right)^2 f_v^2}$$