Singapore Standard SS EN 1993-1-1 : 2010

Eurocode 3 : Design of steel structures - Part 1-1 : General rules and rules for buildings

CORRIGENDUM NO. 1 October 2015

1. Page 36, 5.3.2 (11)

Replace equation (5.9)

"
$$AC_2$$
 $n_{init} = e_0 \frac{N_{cr}}{EI |n_{cr}| \max} n_{cr} = \frac{e_0}{\overline{\lambda}} \frac{N_{rk}}{EI |n_{cr}| \max} n_{cr} \langle AC_2 \rangle$ "

with

"
$$AC_2$$
 $n_{init} = e_0 \frac{N_{cr}}{EI |n_{cr}^{"}| \max} n_{cr} = \frac{e_0}{\lambda^2} \frac{N_{rk}}{EI |n_{cr}^{"}| \max} n_{cr} \langle AC_2 \rangle$ "