



FIG. 10.36 Data correlation of the strain dependence of $T_c^*(\epsilon_0)$ and $B_{c2}^*(0, \epsilon_0)$ for binary and ternary Nb₃Sn conductors at moderate strains and high-compressive strains. The solid line has a slope of 3, showing that the exponent value $w \approx 3$ in Eq. (10.49) holds for these Nb₃Sn conductors *independent of additives and strain range* (extending from $-1.8\% < \epsilon_0 < +0.25\%$). (Further description given in Ekin 2010; data analyzed from the following sources: □ Ekin 1980a, △ Cheggour and Hampshire 2002, ◇ Keys and Hampshire 2003.)