



Fig. 3 Plots of hardness versus tempering temperatures of as-quenched, quenched, and subzero cooled to -80 °C (-110 °F), and quenched and subzero cooled to -180 °C (-290 °F) A2 tool steels to show effect of increasing austenitizing temperatures. (a) 950 °C (1740 °F). (b) 1000 °C (1830 °F). (c) 1050 °C (1920 °F). (d) 1100 °C (2010 °F). Source: Ref 3