

Abstract

A glass substrate for a magnetic recording medium of the present invention has an average coefficient of linear thermal expansion within a temperature range of from 30°C to 380°C of from $30 \times 10^{-7}/^{\circ}\text{C}$ to $40 \times 10^{-7}/^{\circ}\text{C}$, a Young's modulus of 80 GPa or more, a specific Young's modulus of 30 GPa/g·cm⁻³ or more, and a strain point of 700°C or more.