

## ABSTRACT

An edge surface of a magnetic-disk glass substrate containing an alkali metal component as a glass composition is a mirror surface, and in a bearing ratio curve of roughness cross-sectional areas obtained by measuring a surface roughness of the edge surface obtained by etching the edge surface by 2.5  $\mu\text{m}$ , a roughness percentage when a bearing ratio of a roughness cross-sectional area is 50% is 40% or more.

[FIG. 3]