

ABSTRACT OF THE DISCLOSURE

MANUFACTURING METHOD OF GLASS SUBSTRATE FOR MAGNETIC DISK

The present invention provides a glass substrate for magnetic disk includes the steps of preparing a laminate that is formed with a plurality of sheet glass materials laminated, and machining the laminate by revolving and moving a coring machine in the direction of lamination, the coring machine concentrically having an outer diameter blade of large diameter and an inner diameter blade of small diameter, while providing outer and inner machining surfaces with machining fluid, the outer and inner diameter blades contacting the outer and inner machining surfaces respectively. A direction of the revolution of the coring machine and a flow direction of the machining fluid are arranged such that the machining fluid is well drawn into the outer machining surface.

Fig 2.