

DETERMINING METHOD AND WRITING METHOD

ABSTRACT

There is provided a determining method for determining propriety of a grindstone tool or a processing condition. The determining method includes performing processing according to the processing condition by using the grindstone tool, and writing processing information to an IC tag provided to the grindstone tool or a case configured to house the grindstone tool, the processing information each including information about a workpiece, the processing condition, and an amount of wear of the grindstone tool at a time of processing the workpiece, reading the processing information written to the IC tag, and generating wear tendency information by determining a wear tendency of the grindstone tool from a relation between a cumulative processing amount of the workpiece, the cumulative processing amount being obtained from the processing information, and a cumulative wear amount of the grindstone tool, the cumulative wear amount corresponding to the cumulative processing amount, and determining the propriety of the grindstone tool or the processing condition for the workpiece on a basis of the wear tendency information.

[Fig. 8]