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JAPANESE INDUSTRIAL STANDARD

Safety Standards for Construction of Veneer Lathes

JIS B 6608—1983

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Safety Standards for Construction of Veneer Lathes B 6608-1983

1. Scope

This Japanese Industrial Standard specifies the construction for safety, instruction manuals, inspection data sheets, and marking on the veneer lathes⁽¹⁾ (including the lathe charger.).

Note ⁽¹⁾ Refer to JIS B 0114.

2. Definitions

For the purposes of this standard the following definitions apply.

- (1) log carrying-in device In a lathe charger, a mechanism which carries logs from a pretreatment process department into a log centering device.
- (2) log centering device In a lathe charger, when a log is supplied to the veneer lathe, a mechanism which determines the centre of rotation of the log for the purpose of its most effective utilization.
- (3) log supplying device In a lathe charger, a mechanism which supplies logs by gripping them securely.
- (4) cushion start When the log supplying device is to be actuated, a method to obtain a set speed by gradually acceleration. This is also termed as the "soft start".
- (5) cushion stop When the log supplying device is to be stopped, a method to stop by gradual deceleration. This is also termed as the "soft stop".
- (6) log cutting device In the veneer lathe, a mechanism which cuts logs, gripping them securely, and is composed of the following:
 - (a) Planer Table A table on which knives, nose bars and others are attached for cutting logs.
 - (b) Spindle When a log is gripped and cut, an axle which forms the centre of rotation.
 - (c) Bend Preventing Device At the time of cutting a log, a device to prevent the bend of the log generated when it is pushed by the knives and the spindles, as its diameter gradually becomes smaller.

Applicable Standard:

JIS B 0114-Glossary of Terms for Wood Working Machinery

Reference Standards:

JIS B 6507-General Code of Safety for Wood Working Machinery

JIS B 6542-Veneer Lathes



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