

JIS

JAPANESE INDUSTRIAL STANDARD

Stock Allowance for Finish Cut

JIS B 0712—1969

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Translation without guarantee
In the event of any doubt arising, the original
standard in Japanese is to be evidence

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JAPANESE INDUSTRIAL STANDARD

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Stock Allowance for Finish Cut

B 0712-1969
(Reaffirmed: 1983)1. Scope

This Japanese Industrial Standard specifies the final stock allowance for finish cut covering the objects the grade of size tolerance of which are generally IT 8 of JIS B 0401 and those superior thereto in the turning, boring, milling, planing, shaping, slotting and reaming finish of metallic materials.

2. Definitions

The definitions of terms principally used in this standard shall be as follows:

- (1) stock allowance for finish cut It means the size of spare thickness remaining on the work in pre-working so that the work can be economically finish cut to a specified shape, size and finish surface roughness.
- (2) pre-working It means the working until the final stock allowance for finish cut is remained.

3. Classification of Stock Allowances for Finishes

The classification of stock allowances for finish cut specified in this standard, hereinafter referred to as the "finish allowance", shall be as follows:

- (1) Stock allowance for finish turning
- (2) Stock allowance for finish boring
- (3) Stock allowance for finish milling
- (4) Stock allowance for finish planing
- (5) Stock allowance for finish shaping
- (6) Stock allowance for finish slotting
- (7) Stock allowance for finish reaming