

JIS

JAPANESE INDUSTRIAL STANDARD

High Tensile Strength Steel Forgings for Tower Flanges

JIS G 3223—1988

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J I S

High Tensile Strength Steel Forgings
for Tower Flanges

G 3223-1988

1. Scope

This Japanese Industrial Standard specifies the high tensile strength steel forgings, hereinafter referred to as the "steel forgings", mainly used for transmission tower flanges.

Remark: The units and numerical values given in { } in this Standard are based on the International System of Units (SI) and are appended for informative reference.

Further, the traditional units accompanied by numerical values in this Standard shall be converted to the SI units and numerical values on Jan. 1, 1991.

2. Classification and Symbol

The steel forgings shall be subdivided into one class and its symbol shall be SFT 60 (applicable to Dec. 31, 1990) or SFT 590 (applicable on Jan. 1, 1991).

3. Chemical Composition

The steel forgings shall be subjected to the test of 10.1 and the ladle analysis thereof shall be as given in Table 1-1 or Table 1-2.

Applicable Standards: See page 7.