

Description of subject product

1. Product concerned : Certain flat hot-rolled steel products.
2. Scope of Product concerned :
 - (1) The products concerned covered by this investigation are certain flat hot-rolled Non-Alloy Steel and Other Alloy Steel flat products, not further worked than hot-rolled, in either of the following two forms:
 - a. in coil form, of thicknesses from (inclusive) 1.1 mm to 25.4 mm (inclusive).
 - b. in non-coil form, of thicknesses from (inclusive) 1.1 mm up to but not inclusive of 6 mm.
 - (2) The Non-Alloy Steel and Other Alloy Steel products covered in the scope of this investigation are those products in which:
 - a. iron predominates, by weight, over each of the other contained elements; the carbon content is 2 percent or less, by weight; and
 - b. none of the elements listed below exceeds the threshold, by weight, respectively indicated:
 - (a) 2.50 percent of manganese, or
 - (b) 3.64 percent of silicon, or
 - (c) 1.50 percent of copper, or
 - (d) 1.50 percent of aluminum, or
 - (e) 2.18 percent of chromium, or
 - (f) 0.30 percent of cobalt, or
 - (g) 0.40 percent of lead, or
 - (h) 5.01 percent of nickel, or
 - (i) 0.30 percent of tungsten, (also called wolfram) or
 - (j) 0.96 percent of molybdenum, or
 - (k) 0.10 percent of niobium (also called columbium), or
 - (l) 0.30 percent of vanadium, or
 - (m) 0.30 percent of zirconium.
 - c. Unless specifically excluded, products are included in this scope regardless of levels of boron or titanium.
3. The following products are excluded from the scope of this investigation:
 - (1) the products with patterns in relief, or
 - (2) the products where Alloy steels containing by weight at least 0.5 percent but not more than 7 percent of silicon and not more than 0.08 percent of carbon. They may also contain by weight not more than 1 percent of aluminum but no other element in a proportion that would

give the steel the characteristics of another alloy steel.

- (3) NK Grades KL24B and KL27 with minus 50 degrees Celsius Charpy V-notch Impact Test for Shipbuilding Steel ;
- (4) ASTM A537 Class2 ;
- (5) JIS SPV490Q ;
- (6) SX105V G05 ;
- (7) In non-coil form and conforming to any of the following standards and specified technical requirements:
 - a. ABS Grades EH32, EH36, EH40 and EH47 for the grade of Higher-Strength Hull Structural Steel:
 - (a) With a width of 1,800mm or less, and with a unit weight exceeding 18 metric tons per piece, or
 - (b) With a width exceeding 1,800mm, and with a unit weight exceeding 12 metric tons per piece .
 - b. Shipbuilding steel plates of a width exceeding 3,800mm and length measuring not less than width, or of unit weight exceeding 12.5 metric tons per piece, both of which as certified by national Classification Societies such as ABS and NK.
 - c. EN: S355J0, S355J0-Z15, S355J0-Z25, S355J0-Z35, S355J2, S355J2-Z15, S355J2-Z25, S355J2-Z35, S355JR, S355JR-Z15, S355JR-Z25, S355JR-Z35, S355K2, S355K2-Z15, S355K2-Z25, S355K2-Z35, S355ML, S355ML-Z15, S355ML-Z25, S355ML-Z35, S420ML, S420ML-Z15, S420ML-Z25, S420ML-Z35, S355NL, S355NL-Z15, S355NL-Z25, S355NL-Z35, S420NL, S420NL-Z15, S420NL-Z25, S420NL-Z35, S460NL, S460NL-Z15, S460NL-Z25, S460NL-Z35, S460ML, S460ML-Z15, S460ML-Z25, S460ML-Z35
 - (a) With a width of 1,800mm or less, and with a unit weight exceeding 18 metric tons per piece, or
 - (b) With a width exceeding 1,800mm, and with a unit weight exceeding 12.5 metric tons per piece.