

Section XV

BASE METALS AND ARTICLES OF BASE METAL

Notes:

1. This Section does not cover:

- (a) Prepared paints, inks or other products with a basis of metallic flakes or powder (headings 32.07 to 32.10, 32.12, 32.13 or 32.15);
- (b) Ferro-cerium or other pyrophoric alloys (heading 36.06);
- (c) Headgear or parts thereof of heading 65.06 or 65.07;
- (d) Umbrella frames or other articles of heading 66.03;
- (e) Goods of Chapter 71 (for example, precious metal alloys, base metal clad with precious metal, imitation jewellery);
- (f) Articles of Section XVI (machinery, mechanical appliances and electrical goods);
- (g) Assembled railway or tramway track (heading 86.08) or other articles of Section XVII (vehicles, ships and boats, aircraft);
- (h) Instruments or apparatus of Section XVIII, including clock or watch springs;
- (ij) Lead shot prepared for ammunition (heading 93.06) or other articles of Section XIX (arms and ammunition);
- (k) Articles of Chapter 94 (for example, furniture, mattress supports, lamps and lighting fittings, illuminated signs, prefabricated buildings);
- (l) Articles of Chapter 95 (for example, toys, games, sports requisites);
- (m) Hand sieves, buttons, pens, pencil-holders, pen nibs or other articles of Chapter 96 (miscellaneous manufactured articles); or
- (n) Articles of Chapter 97 (for example, works of art).

2. Throughout the Nomenclature, the expression "parts of general use" means:

- (a) Articles of heading 73.07, 73.12, 73.15, 73.17 or 73.18 and similar articles of other base metal;
- (b) Springs and leaves for springs, of base metal, other than clock or watch springs (heading 91.14); and
- (c) Articles of headings 83.01, 83.02, 83.08, 83.10 and frames and mirrors, of base metal, of heading 83.06.

In Chapters 73 to 76 and 78 to 82 (but not in heading 73.15) references to parts of goods do not include references to parts of general use as defined above.

Subject to the preceding paragraph and to Note 1 to Chapter 83, the articles of Chapter 82 or 83 are excluded from Chapters 72 to 76 and 78 to 81.

3. Throughout the Nomenclature, the expression "base metals" means: iron and steel, copper, nickel, aluminum, lead, zinc, tin, tungsten (wolfram), molybdenum, tantalum, magnesium, cobalt, bismuth, cadmium, titanium, zirconium, antimony, manganese, beryllium, chromium, germanium, vanadium, gallium, hafnium, indium, niobium (columbium), rhenium and thallium.

4. Throughout the Nomenclature, the term "cermets" means products containing a microscopic heterogeneous combination of a metallic component and a ceramic component. The term "cermets" includes sintered metal carbides (metal carbides sintered with a metal).

5. Classification of alloys (other than ferro-alloys and master alloys as defined in Chapters 72 and 74):

(a) An alloy of base metals is to be classified as an alloy of the metal which predominates by weight over each of the other metals;

(b) An alloy composed of base metals of this Section and of elements not falling within this Section is to be treated as an alloy of base metals of this Section if the total weight of such metals equals or exceeds the total weight of the other elements present;

(c) In this Section the term "alloys" includes sintered mixtures of metal powders, heterogeneous intimate mixtures obtained by melting (other than cermets) and intermetallic compounds.

6. Unless the context otherwise requires, any reference in the Nomenclature to a base metal includes a reference to alloys which, by virtue of Note 5 above, are to be classified as alloys of that metal.

7. Classification of composite articles:

Except where the headings otherwise require, articles of base metal (including articles of mixed materials treated as articles of base metal under the Interpretative Rules) containing two or more base metals are to be treated as articles of the base metal predominating by weight over each of the other metals. For this purpose:

(a) Iron and steel, or different kinds of iron or steel, are regarded as one and the same metal;

(b) An alloy is regarded as being entirely composed of that metal as an alloy of which, by virtue of Note 5, it is classified; and

(c) A cermet of heading 81.13 is regarded as a single base metal.

8. In this Section, the following expressions have the meanings hereby assigned to them:

(a) Waste and scrap

Metal waste and scrap from the manufacture or mechanical working of metals, and metal goods definitely not usable as such because of breakage, cutting-up, wear or other reasons.

(b) Powders

Products of which 90% or more by weight passes through a sieve having a mesh aperture of 1 mm.

CHAPTER 72

IRON AND STEEL

When the MFN duty rate of a goods item specified in the preferential import table of rates is lower than the particularly preferential tax rate specified in Vietnam's particularly preferential import table of rates applicable to each trade agreement promulgated under the Finance Minister's decision, the import duty rate applicable to this goods item is the MFN tax rate.

Notes.

1. In this Chapter and, in the case of Notes (d), (e) and (f) throughout the Nomenclature, the following expressions have the meanings hereby assigned to them:

(a) Pig iron

Iron-carbon alloys not usefully malleable, containing more than 2% by weight of carbon and which may contain by weight one or more other elements within the following limits:

- not more than 10% of chromium
- not more than 6% of manganese
- not more than 3% of phosphorus
- not more than 8% of silicon
- a total of not more than 10% of other elements.

(b) Spiegeleisen

Iron-carbon alloys containing by weight more than 6% but not more than 30% of manganese and otherwise conforming to the specification at (a) above.

(c) Ferro-alloys

Alloys in pigs, blocks, lumps or similar primary forms, in forms obtained by continuous casting and also in granular or powder forms, whether or not agglomerated, commonly used as an additive in the manufacture of other alloys or as de-oxidants, de-sulphurizing agents or for similar uses in ferrous metallurgy and generally not usefully malleable, containing by weight 4% or more of the element iron and one or more of the following:

- more than 10% of chromium
- more than 30% of manganese
- more than 3% of phosphorus
- more than 8% of silicon
- a total of more than 10% of other elements, excluding carbon, subject to a maximum content of 10% in the case of copper.

(d) Steel

Ferrous materials other than those of heading 72.03 which (with the exception of certain types produced in the form of castings) are usefully malleable and which contain by weight 2% or less of carbon. However, chromium steels may contain higher proportions of carbon.

(e) Stainless steel

Alloy steels containing, by weight, 1.2% or less of carbon and 10.5% or more of chromium, with or without other elements.

(f) Other alloy steel

Steels not complying with the definition of stainless steel and containing by weight one or more of the following elements in the proportion shown:

- 0.3% or more of aluminum
- 0.0008% or more of boron
- 0.3% or more of chromium
- 0.3% or more of cobalt
- 0.4% or more of copper
- 0.4% or more of lead
- 1.65% or more of manganese
- 0.08% or more of molybdenum
- 0.3% or more of nickel
- 0.06% or more of niobium
- 0.6% or more of silicon
- 0.05% or more of titanium
- 0.3% or more of tungsten (wolfram)
- 0.1% or more of vanadium
- 0.05% or more of zirconium
- 0.1% or more of other elements (except sulphur, phosphorus, carbon and nitrogen), taken separately.

(g) Remelting scrap ingots of iron or steel

Products roughly cast in the form of ingots without feeder-heads or hot tops, or of pigs, having obvious surface faults and not complying with the chemical composition of pig iron, spiegeleisen or ferro-alloys.

(h) Granules

Products of which less than 90% by weight passes through a sieve with a mesh aperture of 1 mm and of which 90% or more by weight passes through a sieve with a mesh aperture of 5 mm.

(ij) Semi-finished products

Continuous cast products of solid section, whether or not subjected to primary hot-rolling; and

Other products of solid section, which have not been further worked than subjected to primary hot-rolling or roughly shaped by forging, including blanks for angles, shapes or sections.

These products are not presented in coils.

(k) Flat-rolled products

Rolled products of solid rectangular (other than square) cross-section, which do not conform to the definition at (ij) above in the form of:

- coils of successively superimposed layers, or
- straight lengths, which if of a thickness less than 4.75 mm are of a width measuring at least ten times the thickness or if of a thickness of 4.75 mm or more are of a width which exceeds 150 mm and measures at least twice the thickness.

Flat-rolled products include those with patterns in relief derived directly from rolling (for example, grooves, ribs, chequers, tears, buttons, lozenges) and those which have been perforated, corrugated or polished, provided that they do not thereby assume the character of articles or products of other headings.

Flat-rolled products of a shape other than rectangular or square, of any size, are to be classified as products of a width of 600 mm or more, provided that they do not assume the character of articles or products of other headings.

(l) Bars and rods, hot-rolled, in irregularly wound coils

Hot-rolled products in irregularly wound coils, which have a solid cross-section in the shape of circles, segments of circles, ovals, rectangles (including squares), triangles or other convex polygons (including "flattened circles" and "modified rectangles", of which two opposite sides are convex arcs, the other two sides being straight, of equal length and parallel).

These products may have indentations, ribs, grooves or other deformations produced during the rolling process (reinforcing bars and rods).

(m) Other bars and rods

Products which do not conform to any of the definitions at (ij), (k) or (l) above or to the definition of wire, which have a uniform solid cross-section along their whole length in the shape of circles, segments of circles, ovals, rectangles (including squares), triangles or other convex polygons (including "flattened circles" and "modified rectangles", of which two opposite sides are convex arcs, the other two sides being straight, of equal length and parallel). These products may:

- have indentations, ribs, grooves or other deformations produced during the rolling process (reinforcing bars and rods);
- be twisted after rolling.

(n) Angles, shapes and sections

Products having a uniform solid cross-section along their whole length which do not conform to any of the definitions at (ij), (k), (l) or (m) above or to the definition of wire.

Chapter 72 does not include products of heading 73.01 or 73.02.

(o) **Wire**

Cold-formed products in coils, of any uniform solid cross-section along their whole length, which do not conform to the definition of flat-rolled products.

(p) **Hollow drill bars and rods**

Hollow bars and rods of any cross-section, suitable for drills, of which the greatest external dimension of the cross-section exceeds 15 mm but does not exceed 52 mm, and of which the greatest internal dimension does not exceed one half of the greatest external dimension. Hollow bars and rods of iron or steel not conforming to this definition are to be classified in heading 73.04.

2. Ferrous metals clad with another ferrous metal are to be classified as products of the ferrous metal predominating by weight.

3. Iron or steel products obtained by electrolytic deposition, by pressure casting or by sintering are to be classified, according to their form, their composition and their appearance, in the headings of this Chapter appropriate to similar hot-rolled products.

Subheading Notes.

1. In this Chapter the following expressions have the meanings hereby assigned to them:

(a) **Alloy pig iron**

Pig iron containing, by weight, one or more of the following elements in the specified proportions:

- more than 0.2% of chromium
- more than 0.3% of copper
- more than 0.3% of nickel
- more than 0.1% of any of the following elements: aluminum, molybdenum, titanium, tungsten (wolfram), vanadium.

(b) **Non-alloy free-cutting steel**

Non-alloy steel containing, by weight, one or more of the following elements in the specified proportions:

- 0.08% or more of sulphur
- 0.1% or more of lead
- more than 0.05% of selenium
- more than 0.01% of tellurium
- more than 0.05% of bismuth.

(c) **Silicon-electrical steel**

Alloy steels containing by weight at least 0.6% but not more than 6% of silicon and not more than 0.08% of carbon. They may also contain by weight not more than 1% of aluminum but no other element in a proportion that would give the steel the characteristics of another alloy steel.

(d) **High speed steel**

Alloy steels containing, with or without other elements, at least two of the three elements molybdenum, tungsten and vanadium with a combined content by weight of 7% or more, 0.6% or more of carbon and 3 to 6% of chromium.

(e) **Silico-manganese steel**

Alloy steels containing by weight:

- not more than 0.7% of carbon,
- 0.5% or more but not more than 1.9% of manganese, and
- 0.6% or more but not more than 2.3% of silicon, but no other element in a proportion that would give the steel the characteristics of another alloy steel.

2. For the classification of ferro-alloys in the subheadings of heading 72.02 the following rule should be observed:

A ferro-alloy is considered as binary and classified under the relevant subheading (if it exists) if only one of the alloy elements exceeds the minimum percentage laid down in Chapter Note 1 (c); by analogy, it is considered respectively as ternary or quaternary if two or three alloy elements exceed the minimum percentage.

For the application of this rule the unspecified "other elements" referred to in Chapter Note 1 (c) must each exceed 10% by weight.

(Heading/Sub-heading)				DESCRIPTION	Unit	MFN Rates	VAT Rates
(1)	(2)	(3)	(4)	(5)	(6)	(7)	
			I. PRIMARY MATERIALS; PRODUCTS IN GRANULAR OR POWDER FORM				
7201			Pig iron and spiegeleisen in pigs, blocks or other primary forms				
7201	10	00	00	- Non-alloy pig iron containing by weight 0.5 percent or less of phosphorus	kg	3	5
7201	20	00	00	- Non-alloy pig iron containing by weight	kg	0	5

				more than 0.5 percent of phosphorus			
7201	50	00	00	- Alloy pig iron; spiegeleisen	kg	0	5
7202				Ferro-alloys			
				- Ferro-manganese:			
7202	11	00	00	-- Containing by weight more than 2 percent of carbon	kg	0	5
7202	19	00	00	-- Other	kg	0	5
				- Ferro-silicon:			
7202	21	00	00	-- Containing by weight more than 55 percent of silicon	kg	0	5
7202	29	00	00	-- Other	kg	3	5
7202	30	00	00	- Ferro-silicon-manganese	kg	0	5
				- Ferro-chromium:			
7202	41	00	00	-- Containing by weight more than 4 percent of carbon	kg	10	5
7202	49	00	00	-- Other	kg	0	5
7202	50	00	00	- Ferro-silicon-chromium	kg	0	5
7202	60	00	00	- Ferro-nickel	kg	0	5
7202	70	00	00	- Ferro-molybdenum	kg	0	5
7202	80	00	00	- Ferro-tungsten and ferro-silicon-tungsten	kg	0	5
				- Other:			
7202	91	00	00	-- Ferro-titanium and ferro-silicon-titanium	kg	0	5
7202	92	00	00	-- Ferro-vanadium	kg	0	5
7202	93	00	00	-- Ferro-niobium	kg	0	5
7202	99	00	00	-- Other	kg	0	5
7203				Ferrous products obtained by direct reduction of iron ore and other spongy ferrous products, in lumps, pellets or similar forms; iron having a minimum purity by weight of 99.94 percent, in lumps, pellets or similar forms			

7203	10	00	00	- Ferrous products obtained by direct reduction of iron ore	kg	0	5
7203	90	00	00	- Other	kg	0	5
7204				Ferrous waste and scrap; remelting scrap ingots of iron or steel			
7204	10	00	00	- Waste and scrap of cast iron	kg	0	5
				- Waste and scrap of alloy steel:			
7204	21	00	00	-- Of stainless steel	kg	0	5
7204	29	00	00	-- Other	kg	0	5
7204	30	00	00	- Waste and scrap of tinned iron or steel	kg	0	5
				- Other waste and scrap:			
7204	41	00	00	-- Turnings, shavings, chips, milling waste, sawdust, fillings, trimmings and stampings, whether or not in bundles	kg	0	5
7204	49	00	00	-- Other	kg	0	5
7204	50	00	00	- Re-melting scrap ingots	kg	0	5
7205				Granules and powder of pig iron, spiegeleisen of iron or steel			
7205	10	00	00	- Granules	kg	0	5
				- Powders:			
7205	21	00	00	-- Of alloy steel	kg	0	5
7205	29	00	00	-- Other	kg	0	5
				II. IRON AND NON-ALLOY STEEL			
7206				Iron and non-alloy steel in ingots or other primary forms (excluding iron of heading 7203)			
7206	10			- Ingots			
7206	10	10	00	-- Containing by weight more than 0.6% of carbon	kg	1	5
7206	10	90	00	-- Other	kg	1	5

7206	90	00	00	- Other	kg	1	5
7207				Semi-finished products of iron or non-alloy steel:			
				- Containing by weight less than 0.25 percent of carbon:			
7207	11	00	00	-- Of rectangular (including square) cross section, the width measuring less than twice the thickness	kg	5	5
7207	12			-- Other, of rectangular (other than square) cross section			
7207	12	10	00	--- Slabs	kg	3	5
7207	12	90	00	--- Other	kg	5	5
7207	19	00	00	-- Other	kg	5	5
7207	20			- Containing by weight 0.25 percent or more of carbon			
				-- Containing by weight less than 0.6 percent			
7207	20	11	00	--- Slabs	kg	3	5
7207	20	19		--- Other			
7207	20	19	10	---- Iron or steel pieces roughly shaped by forging; sheet bars of iron or steel (including tinplate bars)	kg	3	5
7207	20	19	90	---- Other	kg	5	5
				-- Other:			
7207	20	91	00	--- Slabs	kg	3	5
7207	20	99		--- Other			
7207	20	99	10	---- Iron or steel pieces roughly shaped by forging; sheet bars of iron or steel (including tinplate bars)	kg	3	5
7207	20	99	90	---- Other	kg	5	5
7208				Flat-rolled products of iron or non-alloy steel, of a width of 600 mm or more, hot-rolled, not clad, plated or coated			
7208	10	00	00	- In coils, not further worked than hot-rolled, with patterns in relief	kg	0	5

				- Other, in coils, not further worked than hot-rolled, pickled			
7208	25			-- Of a thickness of 4.75 mm or more			
7208	25	10	00	--- Coils for re-rolling	kg	0	5
7208	25	90	00	--- Other:	Kg	0	5
7208	26	00	00	-- Of a thickness of 3 mm or more but less than 4.75 mm	kg	0	5
7208	27	00	00	-- Of a thickness of less than 3 mm	Kg	0	5
				- Other, in coils, not further worked than hot-rolled			
7208	36	00	00	-- Of a thickness exceeding 10 mm	kg	0	5
7208	37	00	00	-- Of a thickness of 4.75 mm or more but not exceeding 10 mm	Kg	0	5
7208	38	00	00	-- Of a thickness of 3 mm or more but less than 4.75 mm	Kg	0	5
7208	39	00	00	-- Of a thickness of less than 3 mm	kg	0	5
7208	40	00	00	- Not in coils, not further worked than hot-rolled, with patterns in relief	kg	0	5
				- Other, not in coils, not further worked than hot-rolled:			
7208	51	00	00	-- Of a thickness exceeding 10 mm	kg	0	5
7208	52	00	00	-- Of a thickness of 4.75 mm or more but not exceeding 10 mm	kg	0	5
7208	53	00	00	-- Of a thickness of 3 mm or more but less than 4.75 mm	kg	0	5
7208	54	00	00	-- Of a thickness of less than 3 mm	kg	0	5
7208	90	00	00	- Other	Kg	0	5
7209				Flat-rolled products of iron or non-alloy steel, of a width of 600 mm or more, cold-rolled (cold-reduced), not clad, plated or coated			
				- In coils, not further worked than cold-rolled (cold-reduced):			
7209	15	00	00	-- Of a thickness of 3 mm or more	kg	7	5
7209	16	00	00	-- Of a thickness exceeding 1 mm but less than 3 mm	kg	7	5

7209	17	00	00	-- Of a thickness of 0.5 mm or more but not exceeding 1 mm	kg	7	5
7209	18			-- Of a thickness of less than 0.5 mm			
7209	18	10	00	--- Tin-mill blackplate (TMBP)	kg	3	5
7209	18	20	00	--- Containing by weight less than 0.6% of carbon and of a thickness of 0.17 mm or less	kg	7	5
7209	18	90	00	--- Other	kg	7	5
				- Not in coils, not further worked than cold-rolled (cold-reduced):			
7209	25	00	00	-- Of a thickness of 3 mm or more	kg	7	5
7209	26	00	00	-- Of a thickness exceeding 1 mm but less than 3 mm	kg	7	5
7209	27	00	00	-- Of a thickness of 0.5 mm or more but not exceeding 1 mm	kg	7	5
7209	28			-- Of a thickness of less than 0.5 mm			
7209	28	10	00	--- Containing by weight less than 0.6% of carbon and of a thickness of 0.17 mm or less	kg	7	5
7209	28	90	00	--- Other	kg	7	5
7209	90			- Other			
7209	90	10	00	-- Corrugated	kg	7	5
7209	90	90	00	-- Other	kg	7	5
7210				Flat-rolled products of iron or non-alloy steel, of a width of 600 mm or more, clad, plated or coated			
				- Plated or coated with tin:			
7210	11			-- Of a thickness of 0.5 mm or more			
7210	11	10	00	--- Containing by weight 0.6% or more of carbon	kg	7	5
7210	11	90	00	--- Other	kg	7	5
7210	12			-- Of a thickness of less than 0.5 mm			
7210	12	10	00	--- Containing by weight 0.6% or more of carbon	kg	7	5
7210	12	90	00	--- Other	kg	7	5

7210	20			- Plated or coated with lead, including terneplate			
7210	20	10	00	-- Containing by weight less than 0.6% of carbon and of a thickness of 1.5 mm or less	kg	0	5
7210	20	90	00	-- Other	kg	0	5
7210	30			- Electrolytically plated or coated with zinc:			
7210	30	10		-- Containing by weight less than 0.6% of carbon and of a thickness of 1.5 mm or less			
7210	30	10	10	--- Of a thickness of 1.2 mm or less	kg	10	5
7210	30	10	90	--- Other	kg	5	5
7210	30	90		-- Other			
7210	30	90	10	--- Containing by weight less than 0.6% of carbon and of a thickness of 1.2 mm or less	Kg	10	5
7210	30	90	90	--- Other	kg	5	5
				- Otherwise plated or coated with zinc:			
7210	41			-- Corrugated:			
7210	41	10	00	--- Of a thickness not exceeding 1.2 mm	kg	12	5
7210	41	20	00	--- Containing by weight less than 0.6% of carbon and of a thickness of 1.5 mm or less	kg	10	5
7210	41	90	00	--- Other	kg	10	5
7210	49			-- Other:			
7210	49	10		--- Of a thickness not exceeding 1.2 mm			
7210	49	10	10	---- Surface alloyage clad, plated or coated with zinc, containing by weight less than 0.04% of carbon	kg	0	5
7210	49	10	90	---- Other	kg	12	5
7210	49	20	00	--- Containing by weight less than 0.6% of carbon and of a thickness of 1.5 mm or less	kg	10	5
7210	49	90	00	--- Other	kg	10	5
7210	50	00	00	- Plated or coated with chromium oxides or with chromium and chromium oxides	kg	3	5
				- Plated or coated with aluminum:			

7210	61			-- Plated or coated with aluminum-zinc alloys:			
7210	61	10		--- Containing by weight less than 0.6% of carbon and of a thickness of 1.5 mm or less			
7210	61	10	10	---- Of a thickness not exceeding 1.2 mm	kg	12	5
7210	61	10	90	---- Other	kg	10	5
7210	61	90		--- Other			
7210	61	90	10	---- Of a thickness not exceeding 1.2 mm	kg	12	5
7210	61	90	90	---- Other	kg	10	5
7210	69			-- Other:			
7210	69	10		--- Containing by weight less than 0.6% of carbon and of a thickness of 1.5 mm or less			
7210	69	10	10	---- Of a thickness not exceeding 1.2 mm	kg	12	5
7210	69	10	90	---- Other	kg	10	5
7210	69	90		--- Other			
7210	69	90	10	---- Of a thickness not exceeding 1.2 mm	kg	12	5
7210	69	90	90	---- Other	kg	10	5
7210	70			- Painted, varnished or coated with plastics			
7210	70	10		-- Containing by weight less than 0.6% of carbon and of a thickness of 1.5 mm or less			
				--- Not clad, plated or coated with metal			
7210	70	10	11	---- For the manufacture part of goods of heading 8415, 8418 and 8450	kg	3	5
7210	70	10	19	---- Other	kg	10	5
7210	70	10	20	--- Plated or coated with tin, lead or chromium oxide or with chromium and chromium oxide	kg	3	5
				--- Electrolytically plated or coated with zinc, of a thickness not exceeding 1.2 mm.			
7210	70	10	31	---- For the manufacture part of goods of heading 8415, 8418 and 8450	kg	3	5
7210	70	10	39	---- Other	kg	12	5

7210	70	10	40	--- Electrolytically plated or coated with zinc, of a thickness exceeding 1.2 mm.	kg	5	5
7210	70	10	50	--- Otherwise plated or coated with zinc, or aluminium, of a thickness exceeding 1.2 mm	kg	10	5
7210	70	10	60	--- Plated or coated with zinc or aluminium, of a thickness not exceeding 1.2 mm.	kg	12	5
7210	70	10	90	--- Other	kg	0	5
7210	70	90		-- Other			
				--- Not clad, plated or coated with metal			
7210	70	90	11	---- For the manufacture part of goods of heading 8415, 8418 and 8450	kg	3	
7210	70	90	19	---- Other	kg	10	
7210	70	90	20	--- Plated or coated with tin, lead or chromium oxide or with chromium and chromium oxide	kg	3	5
				--- Electrolytically plated or coated with zinc, of a thickness not exceeding 1.2 mm			
7210	70	90	31	---- For the manufacture part of goods of heading 8415, 8418 and 8450	kg	3	5
7210	70	90	39	---- Other	kg	12	5
7210	70	90	40	--- Electrolytically plated or coated with zinc, of a thickness exceeding 1.2 mm	kg	5	5
7210	70	90	50	--- Otherwise plated or coated with zinc, or aluminium, of a thickness exceeding 1.2 mm	kg	10	5
7210	70	90	60	--- Electrolytically plated or coated with zinc, of a thickness not exceeding 1.2 mm	kg	12	5
7210	70	90	90	--- Other	kg	0	5
7210	90			- Other			
7210	90	10		-- Containing by weight less than 0.6% of carbon and of a thickness of 1.5 mm or less			
7210	90	10	10	--- Not clad, plated or coated with metal	kg	5	
7210	90	10	20	--- Plated or coated with tin, lead or chromium oxide or with chromium and chromium oxide	kg	3	5
7210	90	10	30	-- Electrolytically plated or coated with zinc, of a thickness not exceeding 1.2	kg	10	5

				mm			
7210	90	10	40	--- Otherwise plated or coated with zinc or aluminium, of a thickness exceeding 1.2 mm.	kg	5	5
7210	90	10	50	--- Otherwise plated or coated with zinc or aluminium, of a thickness exceeding 1.2 mm.	kg	10	5
7210	90	10	60	--- Plated or coated with zinc or aluminium, of a thickness not exceeding 1.2 mm	kg	12	5
7210	90	10	90	--- Other	kg	0	5
7210	90	90		-- Other			
7210	90	90	10	--- Not clad, plated or coated with metal	Kg	5	5
7210	90	90	20	--- Plated or coated with tin, lead or chromium oxide or with chromium and chromium oxide	Kg	3	5
7210	90	90	30	--- Electrolytically plated or coated with zinc, of a thickness not exceeding 1.2 mm	Kg	10	5
7210	90	90	40	--- Otherwise plated or coated with zinc or aluminium, of a thickness exceeding 1.2 mm.	Kg	5	5
7210	90	90	50	--- Otherwise plated or coated with zinc or aluminium, of a thickness exceeding 1.2 mm.	Kg	10	5
7210	90	90	60	--- Plated or coated with zinc or aluminium, of a thickness not exceeding 1.2 mm	Kg	12	5
7210	90	90	90	--- Other	Kg	0	5
7211				Flat-rolled products of iron or non-alloy steel, of a width of less than 600 mm, not clad, plated or coated			
				- Not further worked than hot-rolled:			
7211	13			-- Rolled on 4 sides or in a closed box pass, of width exceeding 150 mm and thickness of not less than 4 mm, not in coils, without patterns in relief			
7211	13	10	00	--- Hoop and strip, of a width exceeding 150 mm but not exceeding 400 mm	kg	0	5
7211	13	20	00	--- Corrugated, containing by weight less than 6% of carbon	kg	0	5
7211	13	90	00	--- Other	kg	0	5

7211	14			-- Other, of a thickness of 4.75 mm or more			
7211	14	10	00	--- Hoop and strip, of a width not exceeding 400 mm	kg	0	5
7211	14	20	00	--- Corrugated, containing by weight less than 6% of carbon	kg	0	5
7211	14	90	00	--- Other	kg	0	5
7211	19			-- Other			
7211	19	10	00	--- Hoop and strip, of a width not exceeding 400 mm	kg	0	5
7211	19	20	00	--- Corrugated, containing by weight less than 6% of carbon	kg	0	5
7211	19	30	00	--- Other, of a thickness of 0.17 mm or less	kg	0	5
7211	19	90	00	--- Other:	Kg	0	5
				- Not further worked than cold-rolled (cold- reduced):			
7211	23			-- Containing by weight less than 0.25 percent of carbon			
7211	23	10	00	--- Corrugated	kg	5	5
7211	23	20	00	--- Hoop and strip, of a width not exceeding 400 mm	kg	5	5
7211	23	30	00	--- Other, of a thickness of 0.17 mm or less	kg	5	5
7211	23	90	00	--- Other	kg	5	5
7211	29			-- Other:			
7211	29	10	00	--- Corrugated	kg	5	5
7211	29	20	00	--- Hoop and strip, of a width not exceeding 400 mm	kg	5	5
7211	29	30	00	--- Other, of a thickness of 0.17 mm or less	kg	5	5
7211	29	90	00	--- Other	kg	5	5
7211	90			- Other:			
7211	90	10	00	-- Hoop and strip, of a width not exceeding 400 mm	kg	5	5
7211	90	20	00	-- Corrugated, containing by weight less than 6% of carbon	kg	5	5

7211	90	30	00	-- Other, of a thickness of 0.17 mm or less	kg	5	5
7211	90	90	00	-- Other	kg	5	5
7212				Flat-rolled products of iron or non-alloy steel, of a width of less than 600 mm, clad, plated or coated:			
7212	10			- Plated or coated with tin			
7212	10	10	00	-- Hoop and strip, of a width not exceeding 400 mm	kg	3	5
7212	10	90	00	-- Other	kg	3	5
7212	20			- Electrolytically plated or coated with zinc:			
7212	20	10	00	-- Hoop and strip, not exceeding 400 mm in width	kg	5	5
7212	20	20	00	-- Other, containing by weight less than 0.6% of carbon and of a thickness of 1.5 mm or less	kg	5	5
7212	20	90	00	-- Other	kg	5	5
7212	30			- Otherwise plated or coated with zinc:			
7212	30	10	00	-- Hoop and strip, not exceeding 400 mm in width	kg	10	5
7212	30	20	00	-- Other, containing by weight less than 0.6% of carbon and of a thickness of 1.5 mm or less	kg	10	5
7212	30	90		-- Other			
7212	30	90	10	--- Plated or coated with zinc by surface alloying, with a carbon content of less than 0.04% of weight	kg	0	5
7212	30	90	90	--- Other	kg	10	5
7212	40			- Painted, varnished or coated with plastics:			
7212	40	10	00	-- Hoop and strip, not exceeding 400 mm in width	kg	5	5
7212	40	20	00	-- Other, containing by weight less than 0.6% of carbon and of a thickness of 1.5 mm or less	kg	5	5
7212	40	90	00	-- Other	kg	5	5
7212	50			- Otherwise plated or coated:			

7212	50	10		-- Hoop and strip, not exceeding 400 mm in width			
7212	50	10	10	--- Plated or coated with aluminium-zinc alloys	kg	10	5
7212	50	10	90	--- Other	kg	0	5
7212	50	20		-- Other, containing by weight less than 0.6% of carbon and of a thickness of 1.5 mm or less			
7212	50	20	10	--- Plated or coated with aluminium-zinc alloys	kg	10	5
7212	50	20	90	--- Other	kg	0	5
7212	50	90		-- Other			
7212	50	90	10	--- Plated or coated with aluminium-zinc alloys	kg	10	5
7212	50	90	90	--- Other	kg	0	5
7212	60			- Clad:			
7212	60	10	00	-- Hoop and strip, not exceeding 400 mm in width	kg	0	5
7212	60	20	00	-- Other, containing by weight less than 0.6% of carbon and of a thickness of 1.5 mm or less	kg	0	5
7212	60	90	00	-- Other	kg	0	5
7213				Bars and rods, hot-rolled, in irregularly wound coils, of iron or non-alloy steel			
7213	10	00	00	- Containing indentations, ribs, grooves or other deformations produced during the rolling process	kg	10	5
7213	20	00	00	- Other, of free-cutting steel	kg	0	5
				- Other:			
7213	91	00		-- Of circular cross-section measuring less than 14 mm in diameter			
7213	91	00	10	--- For making soldering bars	kg	5	5
7213	91	00	20	--- Manufactured mechanical steel	kg	5	5
7213	91	00	90	--- Other	kg	10	5
7213	99	00		-- Other			

7213	99	00	10	--- For making soldering bars	kg	5	5
7213	99	00	20	--- Manufactured mechanical steel	kg	5	5
7213	99	00	90	--- Other	kg	10	5
7214				Other bars and rods of iron or non-alloy steel, not further worked than forged, hot-rolled, hot-drawn or hot-extruded, but including those twisted after rolling			
7214	10			- Forged:			
				-- Containing by weight less than 0.6 percent of carbon			
7214	10	11		--- Of circular cross-section			
7214	10	11	10	---- Manufactured mechanical steel	kg	0	5
7214	10	11	90	---- Other	Kg	10	5
7214	10	19		--- Other			
7214	10	19	10	---- Manufactured mechanical steel	kg	5	5
7214	10	19	90	---- Other	kg	10	5
				-- Other			
7214	10	21		--- Of circular cross-section			
7214	10	21	10	---- Manufactured mechanical steel	kg	5	5
7214	10	21	90	---- Other	kg	10	5
7214	10	29		--- Other			
7214	10	29	10	---- Manufactured mechanical steel	kg	5	5
7214	10	29	90	---- Other	kg	10	5
7214	20			- Containing indentations, ribs, grooves or other deformations produced during the rolling process or twisted after rolling:			
				-- Containing by weight less than 0.6% of carbon			
7214	20	11		--- Of circular cross-section			
7214	20	11	10	---- Manufactured mechanical steel	Kg	5	5
7214	20	11	90	---- Other	kg	10	5

7214	20	19		--- Other			
7214	20	19	10	---- Manufactured mechanical steel	Kg	5	5
7214	20	19	90	---- Other	kg	10	5
				-- Other			
7214	20	21		--- Of circular cross-section			
7214	20	21	10	---- Manufactured mechanical steel	Kg	5	5
7214	20	21	90	---- Other	kg	10	5
7214	20	29		--- Other			
7214	20	29	10	---- Manufactured mechanical steel	Kg	5	5
7214	20	29	90	---- Other	kg	10	5
7214	30	00	00	- Other, of free-cutting steel:	kg	0	5
				- Other:			
7214	91			-- Of rectangular (other than square) cross-section.			
7214	91	10		--- Containing by weight less than 0.6% of carbon			
7214	91	10	10	---- Manufactured mechanical steel	Kg	5	5
7214	91	10	90	---- Other	kg	10	5
7214	91	20		--- Containing by weight 0.6% or more of carbon			
7214	91	20	10	---- Manufactured mechanical steel	Kg	5	5
7214	91	20	90	---- Other	kg	10	5
7214	99			-- Other			
7214	99	10		--- Containing by weight 0.6% ore more of carbon, other than of circular cross-section			
7214	99	10	10	---- Manufactured mechanical steel	Kg	5	5
7214	99	10	90	---- Other	kg	10	5
7214	99	90		--- Other			
7214	99	90	10	---- Manufactured mechanical steel	Kg	5	5
7214	99	90	90	---- Other	kg	10	5

7215				Other bars and rods of iron or non-alloy steel			
7215	10	00	00	- Of free-cutting steel, not further worked than cold-formed or cold-finished:	kg	0	5
7215	50			- Other, not further worked than cold-formed or cold-finished:			
7215	50	10		-- Containing by weight 0.6% ore more of carbon, other than of circular cross-section			
7215	50	10	10	---- Manufactured mechanical steel	kg	5	5
7215	50	10	90	---- Other	kg	10	5
7215	50	90		-- Other			
7215	50	90	10	---- Manufactured mechanical steel	kg	5	5
7215	50	90	90	---- Other	kg	10	5
7215	90	00		- Other:			
7215	90	00	10	---- Manufactured mechanical steel	kg	5	5
7215	90	00	90	---- Other	kg	10	5
7216				Angles, shapes and sections of iron or non-alloy steel			
7216	10	00	00	- U, I or H sections, not further worked than hot-rolled, hot-drawn or extruded, of a height of less than 80 mm	kg	10	5
				- L or T sections, not further worked than hot-rolled, hot-drawn or extruded, of a height of less than 80 mm:			
7216	21	00	00	-- L sections	kg	10	5
7216	22	00	00	-- T sections	kg	10	5
				- U, I or H sections, not further worked than hot-rolled, hot-drawn or extruded, of a height of 80 mm or more:			
7216	31	00	00	-- U sections:	kg	10	5
7216	32	00	00	-- I sections:	kg	10	5
7216	33	00	00	-- H sections:	kg	10	5
7216	40	00	00	- L or T sections, not further worked than hot-rolled, hot-drawn or extruded, of a height of 80 mm or more:	kg	10	5

7216	50			- Other angles, shapes and sections, not further worked than hot-rolled, hot-drawn or extruded:			
7216	50	10	00	-- Of a height of less than 80 mm	kg	10	5
7216	50	90	00	-- Other	kg	10	5
				- Angles, shapes and sections, not further worked than cold-formed or cold-finished:			
7216	61	00	00	-- Obtained from flat-rolled products	kg	10	5
7216	69	00	00	-- Other	kg	10	5
				- Other			
7216	91	00	00	-- Cold-formed or cold-finished from flat-rolled products	kg	10	5
7216	99	00	00	-- Other	kg	10	5
7217				Wire of iron or non-alloy steel			
7217	10			- Not plated or coated, whether or not polished			
7217	10	10	00	- Containing by weight less than 0.25% of carbon	kg	10	5
				-- Containing by weight 0,25% or more but less than 0,6% of carbon			
7217	10	22	00	--- Bead wire; flat hard steel reed wire; prestressed concrete steel wire; free cutting steel wire	kg	5	5
7217	10	29	00	--- Other	kg	5	5
				-- Containing by weight 0.6% or more of carbon:			
7217	10	31	00	--- Spokes wire bread wire; flat hard steel reed wire; prestressed concrete steel wire; free cutting steel wire	kg	5	5
7217	10	39	00	--- Other	kg	5	5
7217	20			- Plated or coated with zinc			
7217	20	10	00	- Containing by weight less than 0.25% of carbon	kg	10	10
7217	20	20	00	-- Containing by weight 0.25% or more but less than 0.45% of carbon	Kg	5	5
				-- Containing by weight 0.45% or more			

				of carbon			
7217	20	91	00	--- High carbon steel core wire for Aluminium Conductors Steel Reinforced (ACSR)	kg	0	5
7217	20	99	00	--- Other	kg	5	5
7217	30			- Plated or coated with other base metals:			
7217	30	10	00	- Containing by weight less than 0.25% of carbon	kg	10	5
7127	30	20	00	- Containing by weight 0.25% or more of carbon but less than 0.6% of carbon	kg	0	5
				-- Containing by weight 0.6% or more of carbon:			
7217	30	31	00	--- Copper alloy coated high carbon steel wire of a kind used in the manufacture of pneumatic rubber tyres (bead wire)	kg	0	5
7217	30	39	00	--- other	kg	5	5
7217	90	00		- Other:			
7217	90	00	10	-- Containing by weight less than 0.25% of carbon	kg	10	5
7217	90	00	90	-- Other	kg	5	5
				III. STAINLESS STEEL			
7218				Stainless steel in ingots or other primary forms; semi-finished products of stainless steel			
7218	10	00	00	- Ingots and other primary forms	kg	0	5
				- Other:			
7218	91	00	00	-- Of rectangular (other than square) cross-section	kg	0	5
7218	99	00	00	-- Other	kg	0	5
7219				Flat-rolled products of stainless steel, of a width of 600 mm or more			
				- Not further worked than hot-rolled, in coils:			
7219	11	00	00	-- Of a thickness exceeding 10 mm	Kg	0	5

7219	12	00	00	-- Of a thickness of 4.75 mm or more but not exceeding 10 mm	Kg	0	5
7219	13	00	00	-- Of a thickness of 3 mm or more but less than 4.75 mm	Kg	0	5
7219	14	00	00	-- Of a thickness of less than 3 mm	Kg	0	5
				- Not further worked than hot-rolled, not in coils:			
7219	21	00	00	-- Of a thickness exceeding 10 mm	kg	0	5
7219	22	00	00	-- Of a thickness of 4.75 mm or more but not exceeding 10 mm	kg	0	5
7219	23	00	00	-- Of a thickness of 3 mm or more but less than 4.75 mm	kg	0	5
7219	24	00	00	-- Of a thickness of less than 3 mm	kg	0	5
				- Not further worked than cold-rolled (cold- reduced):			
7219	31	00	00	-- Of a thickness of 4.75 mm or more	kg	0	5
7219	32	00	00	-- Of a thickness of 3 mm or more but less than 4.75 mm.	kg	0	5
7219	33	00	00	-- Of a thickness exceeding 1 mm but less than 3 mm	kg	0	5
7219	34	00	00	-- Of a thickness of 0.5 mm or more but not exceeding 1 mm	kg	0	5
7219	35	00	00	-- Of a thickness of less than 0.5 mm	kg	0	5
7219	90			- Other			
7219	90	10	00	-- Of a thickness of 1.5 mm or more but not exceeding 125 mm with patterns in relief derived from rolling, perforated, corrugated or polished	kg	0	5
7219	90	20	00	-- Of a thickness of less than 1.5 mm without patterns in relief derived from rolling, perforated, corrugated or polished	kg	0	5
7219	90	90	00	-- Other	kg	0	5
7220				Flat-rolled products of stainless steel, of a width of less than 600 mm			
				- Not further worked than hot-rolled:			
7220	11			-- Of a thickness of 4.75 mm or more			

7220	11	10	00	--- Hoop and strip, of a width not exceeding 400 mm	kg	0	5
7220	11	90	00	--- Other	kg	0	5
7220	12			-- Of a thickness of less than 4.75 mm			
7220	12	10	00	--- Hoop and strip, of a width not exceeding 400 mm	kg	0	5
7220	12	90	00	--- Other	kg	0	5
7220	20			- Not further worked than cold-rolled (cold-reduced)			
7220	20	10	00	-- Hoop and strip, of a width not exceeding 400 mm	kg	0	5
7220	20	90	00	-- Other	kg	0	5
7220	90			- Other			
7220	90	10	00	-- Hoop and strip, of a width not exceeding 400 mm	kg	0	5
7220	90	90	00	-- Other	kg	0	5
7221				Bars and rods, hot-rolled, in irregularly wound coils, of stainless steel			
7222				Other bars and rods of stainless steel; angles, shapes and sections of stainless steel			
				- Bars and rods, not further worked than hot-rolled, hot-drawn or extruded:			
7222	11	00	00	-- Of circular cross-section	kg	0	5
7222	19	00	00	-- Other	kg	0	5
7222	20			- Bars and rods, not further worked than cold- formed or cold-finished			
7222	20	10	00	-- Of circular cross-section	kg	0	5
7222	20	90	00	-- Other	kg	0	5
7222	30			- Other bars and rods			
7222	30	10	00	-- Of circular cross-section	kg	0	5
7222	30	90	00	-- Other	kg	0	5

7222	40	00	00	- Angles, shapes and sections	kg	0	5
7223				Wire of stainless steel			
7223	00	10	00	- Having a cross-sectional dimension exceeding 13 mm	kg	0	5
7223	00	90	00	- Other	kg	7	5
				IV. OTHER ALLOY STEEL; HOLLOW DRILL BARS AND RODS, OF ALLOY OR NON-ALLOY STEEL			
7224				Other alloy steel in ingots or other primary forms; semi-finished products of other alloy steel			
7224	10	00	00	- Ingots and other primary forms:	kg	0	5
7224	90	00	00	- Other	kg	0	5
7225				Flat-rolled products of other alloy steel, of a width of 600 mm or more			
				- Of silicon-electrical steel:			
7225	11	00	00	-- Grain-oriented	kg	0	5
7225	19	00	00	-- Other	kg	0	5
7225	30	00	00	- Other, not further worked than hot-rolled, in coils		0	5
7225	40	00	00	- Other, not further worked than hot-rolled, not in coils	kg	0	5
7225	50	00	00	- Other, not further worked than cold-rolled (cold-reduced)	kg	0	5
				- Other:			
7225	91	00	00	-- Electrolytically plated or coated with zinc	kg	0	5
7225	92	00	00	-- Otherwise plated or coated with zinc	kg	0	5
7225	99	00	00	-- Other	kg	0	5
7226				Flat-rolled products of other alloy			

				steel, of a width of less than 600 mm			
				- Of silicon electrical steel:			
7226	11			-- Grain-oriented			
7226	11	10	00	--- Hoop and strip, of a width not exceeding 400 mm	kg	0	5
7226	11	90	00	--- Other	kg	0	5
7226	19			-- Other			
7226	19	10	00	--- Hoop and strip, of a width not exceeding 400 mm	kg	0	5
7226	19	90	00	--- Other	kg	0	5
7226	20			- Of high-speed steel			
7226	20	10	00	-- Hoop and strip, of a width not exceeding 400 mm	kg	0	5
7226	20	90	00	-- Other	kg	0	5
				- Other:			
7226	91			-- Not further worked than hot-rolled			
7226	91	10	00	--- Hoop and strip, of a width not exceeding 400 mm	kg	0	5
7226	91	90	00	--- Other	kg	0	5
7226	92			-- Not further worked than cold-rolled (cold-reduced)			
7226	92	10	00	--- Hoop and strip, of a width not exceeding 400 mm	kg	0	5
7226	92	90	00	--- Other	kg	0	5
7226	99			-- Other			
7226	99	10	00	--- Hoop and strip, of a width not exceeding 400 mm	kg	0	5
7226	99	90	00	--- Other	kg	0	5
7227				Bars and rods, hot-rolled, in irregularly wound coils, of other alloy steel			
7227	10	00	00	- Of high-speed steel	kg	0	5
7227	20	00	00	- Of silico-manganese steel	kg	0	5

7227	90	00	00	- Other	kg	0	5
7228				Other bars and rods of other alloy steel; angles, shapes and sections, of other alloy steel; hollow drill bars and rods, of alloy or non-alloy steel			
7228	10			- Bars and rods, of high-speed steel			
7228	10	10	00	-- Of circular cross-section	kg	0	5
7228	10	90	00	-- Other	kg	0	5
7228	20			- Bars and rods, of silico-manganese steel			
7228	20	10	00	-- Of circular cross-section	kg	0	5
7228	20	90	00	-- Other	kg	0	5
7228	30			- Other bars and rods, not further worked than hot-rolled, hot-drawn or extruded			
7228	30	10	00	-- Of circular cross-section	kg	0	5
7228	30	90	00	-- Other	kg	0	5
7228	40			- Other bars and rods, not further worked than forged			
7228	40	10	00	-- Of circular cross-section	kg	0	5
7228	40	90	00	-- Other	kg	0	5
7228	50			- Other bars and rods, not further worked than cold-formed or cold-finished			
7228	50	10	00	-- Of circular cross-section	kg	0	5
7228	50	90	00	-- Other	kg	0	5
7228	60			- Other bars and rods			
7228	60	10	00	-- Of circular cross-section	kg	0	5
7228	60	90	00	-- Other	kg	0	5
7228	70	00	00	- Angles, shapes and sections	kg	0	5
7228	80			- Hollow drill bars and rods			
				-- Containing by weight 0.6% or more of carbon			
7228	80	11	00	--- Of circular cross-section	kg	0	5

7228	80	19	00	--- Other	kg	0	5
7228	80	90	00	-- Other	kg	0	5
7229				Wire of other alloy steel			
7229	20	00	00	- Of silico-manganese steel	kg	0	5
7229	90	00	00	- Other	kg	0	5