Section XV - Chapter 72

Iron and Steel

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 percent by weight of carbon and which may contain by weight one or more other elements within the following limits:

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

(b). Spiegeleisen

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

(c). Ferroalloys

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 deoxidants, desulfurizing agents or for similar uses in ferrous metallurgy and generally not usefully malleable, containing by weight 4 percent or more of the element iron and one or more of the following:

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

(d). <u>Steel</u>

Ferrous materials other than those of heading 7203 which (with the exception of certain types produced in the form of castings) are usefully malleable and which contain by weight 2 percent or less of carbon. However, chromium steels may contain higher proportions of carbon.

(e). Stainless steel

Alloy steels containing, by weight 1.2 percent or less of carbon and 10.5 percent 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 percent or more of aluminum
- 0.0008 percent or more of boron
- 0.3 percent or more of chromium
- 0.3 percent or more of cobalt
- 0.4 percent or more of copper
- 0.4 percent or more of lead
- 1.65 percent or more of manganese
- 0.08 percent or more of molybdenum
- 0.3 percent or more of nickel
- 0.06 percent or more of niobium (columbium)
- 0.6 percent or more of silicon
- 0.05 percent or more of titanium
- 0.3 percent or more of tungsten (wolfram)
- 0.1 percent or more of vanadium
- 0.05 percent or more of zirconium
- 0.1 percent or more of other elements (except sulfur, 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 ferroalloys.

(h). Granules

Products of which less than 90 percent by weight passes through a sieve with a mesh aperture of 1 mm (0.039 inch) and of which 90 percent or more by weight passes through a sieve with a mesh aperture of 5 mm (0.197 inch).

(ij). Semifinished products

Continuous cast products of solid section, whether or not subjected to primary hotrolling; 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 (i), (j) above in the form of:

- coils of successively superimposed layers, or

- straight lengths, which if of a thickness less than 4.75 mm (0.187 inch) are of a width measuring at least 10 times the thickness or if of a thickness of 4.75 mm (0.187 inch) or more are of a width which exceeds 150 mm (5.91 inches) and measures at least twice the thickness.

<u>Flat-rolled products</u> include those with pattern in relief derived directly from rolling (for example, grooves, ribs, checkers, 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 (23.6 inches) or more, provided that they do not assume the character of articles or products of other headings.

(I). 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 parallel. These products may have indentations, ribs, grooves or other deformations and 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 (i), (j), (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 (i), (j), (k), (l) or (m) above or to the definition of wire. Chapter 72 does not include products of heading 7301 or 7302.

(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 (0.59 inch) but does not exceed 52 mm (2.05 inches), 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 7304.

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

(b). Nonalloy free-cutting steel

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

- 0.08 percent or more of sulfur
- 0.1 percent or more of lead
- more than 0.05 percent of selenium
- more than 0.01 percent of tellurium
- more than 0.05 percent of bismuth.

(c). <u>Silicon electrical steel</u>

Alloy steels containing by weight at least 0.6 percent but not more than 6 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.

(d). <u>High-speed steel</u>

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 percent or more, 0.6 percent or more of carbon and 3 to 6 percent of chromium.

(e). Silico-manganese steel

Alloy steels containing by weight:

- not more than 0.7 percent of carbon,
- 0.5 percent or more but not more than 1.9 percent of manganese, and

- 0.6 percent or more but not more than 2.3 percent 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 ferroalloys in the subheadings of heading 7202 the following rule should be observed:

A ferroalloy 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 percent by weight.

Statistical Notes

- 1. For the purposes of the nomenclature the following expressions have the meaningshereby assigned to them:
 - (a). High-strength steel

Flat-rolled products of a thickness of less than 3 mm (0.118 inch) and having a minimum yield point of 275 MPa or of a thickness of 3 mm (0.118 inch) or more and having a minimum yield point of 355 MPa.

(b). Universal mill plate

Flat-rolled products rolled on four faces or in a closed box pass, of a width exceeding 150 mm (5.9 inches) but not exceeding 1,250 mm (49.2 inches) and of a thickness of not less than 4 mm (0.157 inch), not in coils and without patterns in relief.

- (c). Concrete reinforcing bars and rods
 - Hot-rolled bars and rods containing indentations, ribs, grooves or other deformations produced during the rolling process or twisted after rolling.
- (d). Tool steel

Alloy steels which contain the following combinations of elements in the quantity by weight respectively indicated:

- (i). more than 1.2 percent carbon and more than 10.5 percent chromium; or
- (ii). not less than 0.3 percent carbon and 1.25 percent or more but less than 10.5 percent chromium; or
- (iii). not less than 0.85 percent carbon and 1 percent to 1.8 percent, inclusive, manganese; or
- (iv). 0.9 percent to 1.2 percent, inclusive, chromium and 0.9 percent to 1.4percent, inclusive, molybdenum; or
- (v). not less than 0.5 percent carbon and not less than 3.5 percentmolybdenum; or
- (vi). not less than 0.5 percent carbon and not less than 5.5 percent tungsten.

- 2. For the purposes of this chapter, unless the context provides otherwise, the term "further worked" refers to products subjected to any of the following surface treatments: polishing and burnishing; artificial oxidation; chemical surface treatments such as phosphatizing, oxalating and borating; coating with metal; coating with nonmetallic substances (e.g., enameling, varnishing, lacquering, painting, coating with plastics materials); or cladding.
- 3. For the purposes of subheading 7204.10, waste and scrap of cast iron includes but is not necessarily limited to: cupola cast (ISRI number 252); charging box cast (ISRI number 253); heavy breakable cast (ISRI number 254); hammer blocks or bases (ISRI number 255); burnt iron (ISRI number 256); mixed cast (ISRI number 257); stove plate, clean cast iron stove (ISRI number 258); clean auto cast (ISRI numbers 259, 262, and 263) motor blocks (ISRI number 260); drop broken machinery cast (ISRI number 261); malleable (ISRI number 264); ingot molds and stools (ISRI numbers 265 and 266); and railroad ferrous scrap consisting of cast iron No. 1, No. 2, No. 3 and No. 4, cast iron brake shoes and No. 1 wheels;
- 4. For the purposes of subheadings 7204.41 and 7204.49:
 - (a). No. 1 heavy melting

No. 1 heavy melting includes, but is not necessarily limited to: No. 1 heavy melting steel (ISRI numbers 200, 201, and 202); bundled No. 1 steel (ISRI number 217); cast steel (ISRI number 233); springs and crankshafts (ISRI number 244); ship scrap; and railroad ferrous scrap consisting of cast steel No. 1 and No. 2, railroad No. 1 melting steel, spring steel, destroyed steel cars, destroyed steel car sides and box car roofs (note: other types of railroad ferrous scrap are included in some of the grades listed below);

(b). No. 2 heavy melting

No. 2 heavy melting includes, but is not necessarily limited to: No. 2 heavy melting steel (ISRI numbers 203, 204, 205, and 206); bundled No. 2 steel (ISRI number 218); foundry steel (ISRI numbers 242 and 243); and hard steel cut 76 cm (30 inches) and under (ISRI number 248);

(c). No. 1 bundles

No. 1 bundles includes, but is not necessarily limited to: No. 1 busheling (ISRI number 207); new black sheet clippings (ISRI number 207A); No. 1 bundles (ISRI number 208); electric furnance bundles (ISRI number 235); silicon-bearing steel busheling, clippings and bundles (ISRI numbers 239, 240 and 250); No. 1 railroad ferrous sheet scrap; and car clips;

(d). No. 2 bundles

No. 2 bundles includes, but is not necessarily limited to: No. 2 bundles (ISRI number 209); No. 3 bundles (ISRI number 214); incinerator bundles (ISRI number 215); terneplate bundles (ISRI number 216); and auto slabs (ISRI numbers 224 and 225);

(e). Borings, shovelings and turnings

Borings, shovelings and turnings includes, but is not necessarily limited to: machine shop turnings, shoveling turnings and iron borings (ISRI numbers 219, 220, 221,222, and 223); briquetted iron borings (ISRI number 226); briquetted steel turnings (ISRI number 227); alloy free turnings (ISRI numbers 245, 246, and 247); heavy turnings (ISRI number 251); chemical borings, No. 1 and No. 2 (ISRI numbers 267 and 271); malleable borings (ISRI number 270); steel shavings; and railroad ferrous scrap consisting of No. 1 turnings and No. 2 turnings, drillings and/or borings;

(f). Shredded scrap

Shredded scrap includes, but is not necessarily limited to: shredded clippings (ISRI number 212); and shredded automobile scrap (ISRI numbers 210 and 211);

(g). Cut plate and structural

Cut plate and structural includes, but is not necessarily limited to: billet, bloom and forge crops (ISRI number 229); bar crops, punchings, and plate scrap (ISRI numbers 230 and 234); plate and structural (ISRI numbers 231, 232, 236, 237, and 238); chargeable ingots and ingot butts (ISRI number 241); and chargeable slab crops (ISRI number 249);

Schedule B No. and Headings	Commodity Description	Unit of Quantity	Second Quantity
72	Iron and Steel		
7201	- Pig iron and spiegeleisen in pigs, blocks or other primary forms:		
7201.10.0000	Nonalloy pig iron containing by weight 0.5 percent or less of		
	phosphorus	t	
7201.20.0000	Nonalloy pig iron containing by weight more than 0.5 percent of		
	phosphorus	t	
7201.50	Alloy pig iron; spiegeleisen:		
7201.50.3000	Alloy pig iron	t	
7201.50.6000	Spiegeleisen	t	
7202	- Ferroalloys:		
	Ferromanganese:		
7202.11.0000	Containing by weight more than 2 percent of carbon	kg	Mn kg
7202.19.0000	Other	kg	Mn kg
	Ferrosilicon:		6: 1
7202.21.0000	Containing by weight more than 55 percent of silicon	kg	Si kg
7202.29.0000	Other	kg	Si kg
7202.30.0000	Ferrosilicon manganese	kg	Mn kg
	Ferrochromium:	1.	6.1.
7202.41.0000	Containing by weight more than 4 percent of carbon	kg	Cr kg
7202.49.0000	Other	kg	Cr kg
7202.50.0000	Ferrosilicon chromium	kg	Cr kg
7202.60.0000	Ferronickel	kg	Ni kg
7202.70.0000	Ferromolybdenum	kg	Mo kg
7202.80.0000	Ferrotungsten and ferrosilicon tungsten	kg	W kg
7202 04 0000	Other:	ka	
7202.91.0000	Ferrotitanium and ferrosilicon titanium	kg kg	V kg
7202.92.0000	Ferrovanadium	kg kg	v kg
7202.93.0000	Ferroniobium	kg	
7202.99	Other:	kg	
7202.99.1000	Ferrozirconium	Νģ	
7202 00 5020	Other:	kg	
7202.99.5020	Ferrophosphorus	kg	
7202.99.5040 7203	 Other- Ferrous products obtained by direct reduction of iron ore and other	_	
7203	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:		
7203.10.0000	Ferrous products obtained by direct reduction of iron ore	t	
7203.90.0000	Other	t	
7203.50.0000	- Ferrous waste and scrap; remelting scrap ingots of iron or steel:		
7204.10.0000	Waste and scrap of cast iron.	t	
, 204.10.0000	Waste and scrap of alloy steel:	-	
7204.21.0000	Of stainless steel	t	
7204.29.0000	Other.	t	
7204.30.0000	Waste and scrap of tinned iron or steel	t	
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Schedule B No. and Headings	Commodity Description	Unit of Quantity	Second Quantity
	Other waste and scrap:		
7204.41	Turnings, shavings, chips, milling waste, sawdust, filings,		
	trimmings and stampings, whether or not in bundles:		
7204.41.0020	No. 1 bundles	t	
7204.41.0040	No. 2 bundles	t	
7204.41.0060	Borings, shovelings, and turnings	t	
7204.41.0080	Other	t	
7204.49	Other:		
7204.49.0020	No. 1 heavy melting	t	
7204.49.0040	No. 2 heavy melting	t	
	Other:		
7204.49.0060	Cut plate and structural	t	
7204.49.0070	Shredded	t	
7204.49.0080	Other	t	
7204.50.0000	Remelting scrap ingots	t	
7205	- Granules and powders, of pig iron, spiegeleisen, iron or steel:		
7205.10.0000	Granules	kg	
	Powders:		
7205.21.0000	Of alloy steel	kg	
7205.29.0000	Other	t	
7206	- Iron and nonalloy steel in ingots or other primary forms (excluding		
	iron of heading 7203):	L.=	
7206.10.0000	Ingots	kg	
7206.90.0000	- Other	kg	
7207	- Semifinished products of iron or nonalloy steel:		
7207 44 0000	Containing by weight less than 0.25 percent of carbon:		
7207.11.0000	Of rectangular (including square) cross section, the width	kα	
7207 12 0000	measuring less than twice the thickness	kg ka	
7207.12.0000	Other, of rectangular (other than square) cross section	kg kg	
7207.19.0000 7207.20.0000	Other Containing by weight 0.25 percent or more of carbon	kg	
7207.20.0000 7208	- Flat-rolled products of iron or nonalloy steel, of a width of 600mm	' 'δ	
7200	(23.6 inches) or more, hot-rolled, not clad, plated or coated:		
	(23.0 fileties) of filore, flot-folied, flot clad, plated of coated.		
7208.10	In coils, not further worked than hot-rolled, with patterns in relief:		
7208.10.1500	Pickled	kg	
7208.10.2500	Other	kg	
	Other, in coils, not further worked than hot-rolled, pickled:		
7208.25	Of a thickness of 4.75 mm (0.187 inch) or more:		
7208.25.3000	Of high-strength steel	kg	
7208.25.6000	Other	kg	
7208.26	Of a thickness of 3 mm (0.118 inch) or more but less than 4.75		
	mm (0.187 inch):		
7208.26.0030	High-strength steel	kg	

Schedule B No. and Headings	Commodity Description	Unit of Quantity	Second Quantity
7208.26.0060	Other	kg	
7208.27	Of a thickness of less than 3 mm (0.118 inch):	_	
7208.27.0030	High-strength steel	kg	
7208.27.0060	Other	kg	
	Other, in coils, not further worked than hot-rolled:		
7208.36	Of a thickness exceeding 10 mm (0.39 inch):		
7208.36.0030	High-strength steel	kg	
7208.36.0060	Other	kg	
7208.37	Of a thickness of 4.75 mm (0.187) or more but not exceeding 10	_	
	mm (0.39 inch):		
7208.37.0030	High-strength steel	kg	
7208.37.0060	Other	kg	
7208.38	Of a thickness of 3 mm (0.118 inch) or more but less than 4.75		
	mm (0.187 inch):		
7208.38.0015	High-strength steel	kg	
7208.38.0050	Other	kg	
7208.39	Of a thickness of less than 3 mm (0.118 inch):		
7208.39.0015	High-strength steel	kg	
7208.39.0050	Other	kg	
7208.40.0000	Not in coils, not further worked than hot-rolled, with patterns in		
	relief	kg	
	Other, not in coils, not further worked than hot-rolled:		
7208.51	Of a thickness exceeding 10 mm (0.39 inch):		
7208.51.0030	Universal mill plate	kg	
7208.51.0050	Other	kg	
7208.52.0000	Of a thickness of 4.75 mm (0.187 inch) or more but not		
	exceeding 10 mm (0.39 inch)	kg	
7208.53.0000	Of a thickness of 3 mm (0.118 inch) or more but less than 4.75		
	mm (0.187 inch)	kg	
7208.54.0000	Of a thickness of less than 3 mm (0.118 inch)	kg	
7208.90.0000	Other	kg	
7209	- Flat-rolled products of iron or nonalloy steel, of a width of 600 mm		
	(23.6 inches) or more, cold-rolled (cold-reduced), not clad, plated or		
	coated:		
	In coils, not further worked than cold-rolled (cold-reduced):		
7209.15.0000	Of a thickness of 3 mm (0.118 inch) or more	kg	
7209.16	Of a thickness exceeding 1 mm (0.039 inch) but less than 3 mm		
	(0.118 inch):		
7209.16.0010	High-strength steel	kg	
7209.16.0090	Other	kg	
7209.17	Of a thickness of 0.5 mm (0.02 inch) or more but not exceeding 1 $$		
	mm (0.039):		
7209.17.0010	High-strength steel	kg	
7209.17.0090	Other	kg	
7209.18	Of a thickness of less than 0.5 mm (0.02 inch):		

Schedule B No. and Headings	Commodity Description	Unit of Quantity	Second Quantity
7209.18.1500	Of high-strength steel Other:	kg	
7209.18.2500	Of a thickness of less than 0.361 mm (0.0142 inch) (blackplate)	kg	
7209.18.6000	Other Not in coils, not further worked than cold-rolled (cold-reduced):	kg	
7209.25.0000 7209.26.0000	Of a thickness of 3 mm (0.118 inch) or more Of a thickness exceeding 1 mm (0.039 inch) but less than 3 mm	kg	
7209.27.0000	(0.118 inch) Of a thickness of 0.5 mm (0.02 inch) or more but not exceeding 1	kg	
7209.28.0000	mm (0.039 inch) Of a thickness of less than 0.5 mm (0.02 inch)	kg kg	
7209.90.0000 7210	Other - Flat-rolled products of iron or nonalloy steel, of a width of 600 mm	kg	
	(23.6 inches) or more, clad, plated or coated: Plated or coated with tin:		
7210.11.0000	Of a thickness of 0.5 mm (0.02 inch) or more	kg	
7210.12.0000	Of a thickness of less than 0.5 mm (0.02 inch)	kg	
7210.20.0000 7210.30	Plated or coated with lead, including terneplate Electrolytically plated or coated with zinc:	kg	
7210.30.0030	Of high-strength steel	kg	
7210.30.0060	Other	kg	
	Otherwise plated or coated with zinc:	l. =	
7210.41.0000	Corrugated	kg	
7210.49	Other:	l. a	
7210.49.0030	Of high-strength steel	kg	
7210.49.0090	Other	kg	
7210.50.0000	Plated or coated with chromium oxides or with chromium and	kσ	
	chromium oxides	kg	
7210 61 0000	Plated or coated with aluminum:	kα	
7210.61.0000	Plated or coated with aluminum-zinc alloys	kg kg	
7210.69.0000 7210.70.0000	Other Painted, varnished or coated with plastics	kg	
7210.70.0000	Other:	ν8	
7210.90.1000	Clad	kg	
7210.90.1000	Other	kg	
7210.90.3000 7211	- Flat-rolled products of iron or nonalloy steel, of a width of less than	"δ	
7211	600 mm (23.6 inches), not clad, plated or coated: - Not further worked than hot-rolled:		
7211.13.0000	Universal mill plate	kg	
7211.14.0000	Other, of a thickness of 4.75 mm (0.187 inch) or more	kg	
7211.19	Other:		
7211.19.3050	Of high-strength steel	kg	
7211.19.7050	Other	kg	

Schedule B No. and Headings	Commodity Description	Unit of Quantity	Second Quantity
	Not further worked than cold-rolled (cold-reduced):		
7211.23	Containing by weight less than 0.25 percent of carbon:		
7211.23.5000	Of high-strength steel	kg	
7211.23.9000	Other	kg	
7211.29.3050	Other	kg	
7211.90.0000	Other	kg	
7212	- Flat-rolled products of iron or nonalloy steel, of a width of less than		
	600 mm (23.6 inches), clad, plated or coated:		
7212.10.0000	Plated or coated with tin	kg	
7212.20.0000	Electrolytically plated or coated with zinc	kg	
7212.30.0000	Otherwise plated or coated with zinc	kg	
7212.40.0000	Painted, varnished or coated with plastics	kg	
7212.50.0000	Otherwise plated or coated	kg	
7212.60.0000	Clad	kg	
7213	 Bars and rods, hot-rolled, in irregularly wound coils, of iron or nonalloy steel: 		
7213.10.0000	Concrete reinforcing bars and rods	kg	
7213.20.0000	Other, of free-cutting steel Other:	kg	
7213.91	Of circular cross section measuring less than 14 mm in diameter:		
7213.91.3000	Not tempered, not treated and not partly manufactured	kg	
7213.91.4500	Containing by weight 0.6 percent or more of carbon	kg	
7213.91.6000	Other	kg	
7213.99.0000	Other	kg	
7214	- Other bars and rods of iron or nonalloy steel, not further worked than forged, hot-rolled, hot-drawn or hot-extruded, but including those twisted after rolling:		
7214.10.0000	Forged	kg	
7214.20.0000	Concrete reinforcing bars and rods	kg	
7214.30.0000	Other, of free-cutting steel	kg	
7214.91	Other, rectangular (other than square) cross section:		
7214.91.0015	Containing by weight less than 0.25 percent of carbon	kg	
7214.91.0060	Containing by weight 0.25 percent or more but less than 0.6		
	percent of carbon	kg	
7214.91.0090	Containing by weight 0.6 percent or more of carbon	kg	
7214.99	Other:		
7214.99.0010	Containing by weight less than 0.25 percent of carbon	kg	
7214.99.0025	Containing by weight 0.25 percent or more but less than 0.6	1	
	percent of carbon	kg	
7214.99.0035	Containing by weight 0.6 percent or more of carbon	kg	
7215	- Other bars and rods, of iron or nonalloy steel:		
7215.10.0000	 Of free-cutting steel, not further worked than cold-formed or cold-finished 	kg	

Schedule B No. and Headings	Commodity Description	Unit of Quantity	Second Quantity
7215.50 7215.50.0015 7215.50.0060	 - Other; not further worked than cold-formed or cold-finished: Containing by weight less than 0.25 percent of carbon Containing by weight 0.25 percent or more but less than 0.6 	kg	
	percent of carbon	kg	
7215.50.0090	Containing by weight 0.6 percent or more of carbon	kg	
7215.90.0000	Other	kg	
7216	- Angles, shapes and sections of iron or nonalloy steel:		
7216.10.0000	U, I or H sections, not further worked than hot-rolled, hot- drawn or extruded, of a height of less than 80 mm (3.15 inches)	kg	
	L or T sections, not further worked than hot-rolled, hot-drawn or		
	extruded, of a height of less than 80 mm (3.15 inches):		
7216.21.0000	L sections	kg	
7216.22.0000	T sections	kg	
	U, I or H sections, not further worked than hot-rolled, hot-drawn or extruded, of a height of 80 mm (3.15 inches) or more:		
7216.31.0000	U sections	kg	
7216.32.0000	I sections (standard beams)	kg	
7216.33.0000	H sections	kg	
7216.40.0000	L or T sections, not further worked than hot-rolled, hot-drawn or		
	extruded, of a height of 80 mm (3.15 inches) or more	kg	
7216.50.0000	Other angles, shapes and sections, not further worked than hot-		
	rolled, hot-drawn or extruded	kg	
	Angles, shapes and sections, not further worked than cold-formed		
	or cold-finished:	1.	
7216.61.0000	Obtained from flat-rolled products	kg	
7216.69.0000	Other	kg	
7246 04 0000	- Other:	ka	
7216.91.0000	Cold-formed or cold-finished from flat-rolled products	kg ka	
7216.99.0000	Other	kg	
7217 7217 10	- Wire of iron or nonalloy steel:		
7217.10 7217.10.1510	 Not plated or coated, whether or not polished: Containing by weight less than 0.25 percent of carbon	kg	
7217.10.1310	Containing by weight 0.25 percent or more but less than 0.6	Νδ	
7217.10.2510	percent of carbon	kg	
7217.10.7510	Containing by weight 0.6 percent or more of carbon	kg	
7217.20	Plated or coated with zinc:	Ü	
7217.20.1010	Containing by weight less than 0.25 percent of carbon	kg	
7217.20.5010	Containing by weight 0.25 percent or more but less than 0.6	Ü	
	percent of carbon	kg	
7217.20.9010	Containing by weight 0.6 percent or more of carbon	kg	
7217.30	Plated or coated with other base metals:		
7217.30.1010	Containing by weight less than 0.25 percent of carbon	kg	
7217.30.5010	Containing by weight 0.25 percent or more but less than 0.6		
	percent of carbon	kg	
7217.30.9010	Containing by weight 0.6 percent or more of carbon	kg	

Schedule B No. and Headings	Commodity Description	Unit of Quantity	Second Quantity
7217.90.0000 7218	Other - Stainless steel in ingots or other primary forms; semifinished	kg	
7218.10.0000	products of stainless steel: Ingots and other primary forms Other:	kg	
7218.91.0000 7218.99.0000	Of rectangular (other than square) cross section Other	kg kg	
7219	 - Flat-rolled products of stainless steel, of a width of 600 mm (23.6 inches) or more: - Not further worked than hot-rolled, in coils: 		
7219.11.0000 7219.12.0000	Of a thickness exceeding 10 mm (0.39 inch) Of a thickness of 4.75 mm (0.187 inch) or more but not	kg	
7219.13.0000	exceeding 10 mm (0.39 inch) Of a thickness of 3 mm (0.118 inch) or more but less than 4.75	kg kg	
7219.14.0000	mm (0.187 inch) Of a thickness of less than 3 mm (0.118 inch) Not further worked than hot-rolled, not in coils:	kg	
7219.21.0000 7219.22.0000	Of a thickness exceeding 10 mm (0.39 inch) Of a thickness of 4.75 mm (0.187 inch) or more but not	kg	
7219.23.0000	exceeding 10 mm (0.39 inch) Of a thickness of 3 mm (0.118 inch) or more but less than 4.75 mm (0.187 inch)	kg kg	
7219.24.0000	 Of a thickness of less than 3 mm (0.118 inch)- Not further worked than cold-rolled (cold-reduced):	kg	
7219.31.0000 7219.32.0000	Of a thickness of 4.75 mm (0.187 inch) or more Of a thickness of 3 mm (0.118 inch) or more but less than 4.75 mm (0.187 inch)	kg kg	
7219.33.0000	Of a thickness exceeding 1 mm (0.039 inch) but less than 3 mm (0.118 inch)	kg	
7219.34.0000 7219.35.0000	Of a thickness of 0.5 mm (0.02 inch) or more but not exceeding 1 mm (0.039 inch)	kg kg	
7219.33.0000 7219.90.0000 7220	 Of a thickness of less than 0.5 mm (0.02 inch) Other - Flat-rolled products of stainless steel, of a width of less than 600 	kg	
7220 44 0000	mm (23.6 inches): - Not further worked than hot-rolled:	kα	
7220.11.0000 7220.12.0000 7220.20.0000	 Of a thickness of 4.75 mm (0.187 inch) or more Of a thickness of less than 4.75 mm (0.187 inch) - Not further worked than cold-rolled (cold-reduced) 	kg kg kg	
7220.90.0000 7221.00.0000	- Other- Bars and rods, hot-rolled, in irregularly wound coils, of stainless	kg	
7222	steel - Other bars and rods of stainless steel; angles, shapes and sections of stainless steel:	kg	

Schedule B No. and Headings	Commodity Description	Unit of Quantity	Second Quantity
	Bars and rods, not further worked than hot-rolled, hot-drawn or extruded:		
7222.11.0000	Of circular cross section	kg	
7222.19.0000	Other	kg	
7222.20.0000	Bars and rods, not further worked than cold-formed or cold-		
	finished	kg	
7222.30.0000	Other bars and rods	kg	
7222.40.0000	Angles, shapes and sections	kg	
7223.00.0000	- Wire of stainless steel	kg	
7224	- Other alloy steel in ingots or other primary forms; semifinished		
	products of other alloy steel:		
7224.10.0000	Ingots and other primary forms	kg	
7224.90.0000	Other	kg	
7225	- Flat-rolled products of other alloy steel, of a width of 600 mm (23.6		
	inches) or more:		
	Of silicon-electrical steel:		
7225.11.0000	Grain-oriented	kg	
7225.19.0000	Other	kg	
7225.30.0002	Other, not further worked than hot-rolled, in coils	kg	
7225.40.0002	Other, not further worked than hot-rolled, not in coils	kg	
7225.50.0002	Other, not further worked than cold-rolled (cold-reduced)	kg	
7225 04 0002	Other:	l. a	
7225.91.0002	Electrolytically plated or coated with zinc	kg	
7225.92.0002	Otherwise plated or coated with zinc	kg	
7225.99.0002	Other	kg	
7226	- Flat-rolled products of other alloy steel, of a width of less than 600		
	mm (23.6 inches): Of silicon electrical steel:		
7226 11 0000		kg	
7226.11.0000 7226.19.0000	Grain-oriented Other	kg	
7226.20.0000	Of high-speed steel	kg	
7220.20.0000	Other:	0	
7226.91.0000	Not further worked than hot-rolled	kg	
7226.92	Not further worked than cold-rolled (cold-reduced):	U	
7226.92.2000	Of tool steel (other than high-speed steel)	kg	
7226.92.4000	Other	kg	
7226.99	Other:		
7226.99.0110	Electrolytically plated or coated with zinc	kg	
7226.99.0130	Otherwise plated or coated with zinc	kg	
7226.99.0180	Other	kg	
7227	- Bars and rods, hot-rolled, in irregularly wound coils, of other alloy steel:		
7227.10.0000	Of high-speed steel	kg	
7227.20.0000	Of silico-manganese steel	kg	
7227.90.0000	Other	kg	

Schedule B No. and Headings	Commodity Description	Unit of Quantity	Second Quantity
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 nonalloy steel:		
7228.10.0000	Bars and rods, of high-speed steel	kg	
7228.20.0000	Bars and rods, of silico-manganese steel	kg	
7228.30	Other bars and rods, not further worked than hot-rolled, hot-drawn or extruded:		
7228.30.5000	Of tool steel (other than high-speed steel)	kg	
7228.30.8000	Other	kg	
7228.40.0000	Other bars and rods, not further worked than forged	kg	
7228.50	Other bars and rods, not further worked than cold-formed or cold-finished:		
7228.50.1000	Of tool steel (other than high-speed steel)	kg	
7228.50.5000	Other	kg	
7228.60	Other bars and rods:		
7228.60.1000	Of tool steel (other than high-speed steel)	kg	
7228.60.5000	Other	kg	
7228.70.0000	Angles, shapes and sections	kg	
7228.80.0000	Hollow drill bars and rods	kg	
7229	- Wire of other alloy steel:		
7229.20.0000	Of silico-manganese steel	kg	
7229.90	Other:		
7229.90.0500	Of high-speed steel	kg	
7229.90.8000	Other	kg	