

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). Steel

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 per 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 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 (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.

Flat-rolled products 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.

- (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 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). Silicon electrical steel
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). 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 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 meanings hereby 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 1.4 percent, inclusive, molybdenum; or
 - (v). not less than 0.5 percent carbon and not less than 3.5 percent molybdenum; 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 furnace 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		
72.01	- 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	
72.02	- 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:		
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:		
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
	-- Other:		
7202.91.0000	--- Ferrotitanium and ferrosilicon titanium	kg	
7202.92.0000	--- Ferrovanadium	kg	V kg
7202.93.0000	--- Ferroniobium	kg	
7202.99	--- Other:		
7202.99.1000	---- Ferrozirconium	kg	
	---- Other:		
7202.99.5020	----- Ferrophosphorus	kg	
7202.99.5040	----- Other	kg	
72.03	- 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:		
7203.10.0000	-- Ferrous products obtained by direct reduction of iron ore	t	
7203.90.0000	-- Other	t	
72.04	- Ferrous waste and scrap; remelting scrap ingots of iron or steel:		
7204.10.0000	-- Waste and scrap of cast iron.	t	

Schedule B No. and Headings	Commodity Description	Unit of Quantity	Second Quantity
	-- 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	
	-- 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	
72.05	- 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	
72.06	- Iron and nonalloy steel in ingots or other primary forms (excluding iron of heading 7203):		
7206.10.0000	-- Ingots	kg	
7206.90.0000	-- Other	kg	
72.07	- Semifinished products of iron or nonalloy steel:		
	-- Containing by weight less than 0.25 percent of carbon:		
7207.11.0000	--- Of rectangular (including square) cross section, the width measuring less than twice the thickness	kg	
7207.12.0000	--- Other, of rectangular (other than square) cross section	kg	
7207.19.0000	--- Other	kg	
7207.20.0000	-- Containing by weight 0.25 percent or more of carbon	kg	
72.08	- Flat-rolled products of iron or nonalloy steel, of a width of 600mm (23.6 inches) or more, hot-rolled, not clad, plated or 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:		

Schedule B No. and Headings	Commodity Description	Unit of Quantity	Second Quantity
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	
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	
72.09	- 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	

Schedule B No. and Headings	Commodity Description	Unit of Quantity	Second Quantity
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):		
7209.18.1500	---- Of high-strength steel	kg	
	---- Other:		
7209.18.2500	----- Of a thickness of less than 0.361 mm (0.0142 inch) (blackplate)	kg	
7209.18.6000	----- Other	kg	
	-- Not in coils, not further worked than cold-rolled (cold- reduced):		
7209.25.0000	--- Of a thickness of 3 mm (0.118 inch) or more	kg	
7209.26.0000	--- Of a thickness exceeding 1 mm (0.039 inch) but less than 3 mm (0.118 inch)	kg	
7209.27.0000	--- Of a thickness of 0.5 mm (0.02 inch) or more but not exceeding 1 mm (0.039 inch)	kg	
7209.28.0000	--- Of a thickness of less than 0.5 mm (0.02 inch)	kg	
7209.90.0000	-- Other	kg	
72.10	- Flat-rolled products of iron or nonalloy steel, of a width of 600 mm (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	-- Plated or coated with lead, including terneplate	kg	
7210.30	-- Electrolytically plated or coated with zinc:		
7210.30.0030	--- Of high-strength steel	kg	
7210.30.0060	--- Other	kg	
	-- Otherwise plated or coated with zinc:		
7210.41.0000	--- Corrugated	kg	
7210.49	--- Other:		
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 chromium oxides	kg	
	-- Plated or coated with aluminum:		
7210.61.0000	--- Plated or coated with aluminum-zinc alloys	kg	
7210.69.0000	--- Other	kg	
7210.70.0000	-- Painted, varnished or coated with plastics	kg	

Schedule B No. and Headings	Commodity Description	Unit of Quantity	Second Quantity
7210.90	-- Other:		
7210.90.1000	--- Clad	kg	
7210.90.5000	--- Other	kg	
72.11	- Flat-rolled products of iron or nonalloy steel, of a width of less than 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	
	-- 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	
72.12	- 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	
72.13	- 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	kg	
	-- Other:		
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	
	---- Other:		
7213.91.4500	----- Containing by weight 0.6 percent or more of carbon	kg	
7213.91.6000	----- Other	kg	
7213.99.0000	--- Other	kg	
72.14	- 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	

Schedule B No. and Headings	Commodity Description	Unit of Quantity	Second Quantity
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 percent of carbon	kg	
7214.99.0035	--- Containing by weight 0.6 percent or more of carbon	kg	
72.15	- 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	
7215.50	-- Other; not further worked than cold-formed or cold-finished:		
7215.50.0015	--- Containing by weight less than 0.25 percent of carbon	kg	
7215.50.0060	--- Containing by weight 0.25 percent or more but less than 0.6 percent of carbon	kg	
7215.50.0090	--- Containing by weight 0.6 percent or more of carbon	kg	
7215.90.0000	-- Other	kg	
72.16	- 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:		
7216.61.0000	--- Obtained from flat-rolled products	kg	
7216.69.0000	--- Other	kg	
	-- Other:		
7216.91.0000	--- Cold-formed or cold-finished from flat-rolled products	kg	

Schedule B No. and Headings	Commodity Description	Unit of Quantity	Second Quantity
7216.99.0000	--- Other	kg	
72.17	- Wire of iron or nonalloy steel:		
7217.10	-- Not plated or coated, whether or not polished:		
7217.10.1510	--- Containing by weight less than 0.25 percent of carbon	kg	
7217.10.2510	--- Containing by weight 0.25 percent or more but less than 0.6 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:		
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 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	
7217.90.0000	-- Other	kg	
72.18	- Stainless steel in ingots or other primary forms; semifinished products of stainless steel:		
7218.10.0000	-- Ingots and other primary forms	kg	
	-- Other:		
7218.91.0000	--- Of rectangular (other than square) cross section	kg	
7218.99.0000	--- Other	kg	
72.19	- 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	--- Of a thickness exceeding 10 mm (0.39 inch)	kg	
7219.12.0000	--- Of a thickness of 4.75 mm (0.187 inch) or more but not exceeding 10 mm (0.39 inch)	kg	
7219.13.0000	--- Of a thickness of 3 mm (0.118 inch) or more but less than 4.75 mm (0.187 inch)	kg	
7219.14.0000	--- Of a thickness of less than 3 mm (0.118 inch)	kg	
	-- Not further worked than hot-rolled, not in coils:		
7219.21.0000	--- Of a thickness exceeding 10 mm (0.39 inch)	kg	
7219.22.0000	--- Of a thickness of 4.75 mm (0.187 inch) or more but not exceeding 10 mm (0.39 inch)	kg	
7219.23.0000	--- Of a thickness of 3 mm (0.118 inch) or more but less than 4.75 mm (0.187 inch)	kg	
7219.24.0000	--- Of a thickness of less than 3 mm (0.118 inch)	kg	
	-- Not further worked than cold-rolled (cold-reduced):		
7219.31.0000	--- Of a thickness of 4.75 mm (0.187 inch) or more	kg	

Schedule B No. and Headings	Commodity Description	Unit of Quantity	Second Quantity
7219.32.0000	--- Of a thickness of 3 mm (0.118 inch) or more but less than 4.75 mm (0.187 inch)	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	--- Of a thickness of 0.5 mm (0.02 inch) or more but not exceeding 1 mm (0.039 inch)	kg	
7219.35.0000	--- Of a thickness of less than 0.5 mm (0.02 inch)	kg	
7219.90.0000	-- Other	kg	
72.20	- Flat-rolled products of stainless steel, of a width of less than 600 mm (23.6 inches): -- Not further worked than hot-rolled:		
7220.11.0000	--- Of a thickness of 4.75 mm (0.187 inch) or more	kg	
7220.12.0000	--- Of a thickness of less than 4.75 mm (0.187 inch)	kg	
7220.20.0000	-- Not further worked than cold-rolled (cold-reduced)	kg	
7220.90.0000	-- Other	kg	
7221.00.0000	- Bars and rods, hot-rolled, in irregularly wound coils, of stainless steel	kg	
72.22	- 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:		
7222.11.0000	--- 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	
72.24	- 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	
72.25	- 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) -- Other:	kg	
7225.91.0002	--- Electrolytically plated or coated with zinc	kg	
7225.92.0002	--- Otherwise plated or coated with zinc	kg	

Schedule B No. and Headings	Commodity Description	Unit of Quantity	Second Quantity
7225.99.0002	--- Other	kg	
72.26	- 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	--- Grain-oriented	kg	
7226.19.0000	--- Other	kg	
7226.20.0000	-- Of high-speed steel	kg	
	-- Other:		
7226.91.0000	--- Not further worked than hot-rolled	kg	
7226.92	--- Not further worked than cold-rolled (cold-reduced):		
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	
72.27	- 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	
72.28	- 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	
72.29	- Wire of other alloy steel:		
7229.20.0000	-- Of silico-manganese steel	kg	
7229.90	-- Other:		

Schedule B No. and Headings	Commodity Description	Unit of Quantity	Second Quantity
7229.90.0500	--- Of high-speed steel	kg	
7229.90.8000	--- Other	kg	