

Central Excise Tariff Act, 1985

Chapter 72 - Iron and Steel

CHAPTER 72

IRON AND STEEL

NOTES

1. In this Chapter and, in the case of Notes (d), (e) and (f) throughout this Schedule, 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-sulphurising 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 7203 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 aluminium

-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 and 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 sections, 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 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 and 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). The 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 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 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 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.

1 [4. In relation to the products of this Chapter, the process of drawing or redrawing a bar, rod, wire rod, round bar or any other similar article, into bright bar, shall amount to "manufacture".]

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

(a) Lloy 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:

aluminium, 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 aluminium 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 sub-headings of heading 7202, the following rule should be observed:

A ferro-alloy is considered as binary and classified under the relevant sub-heading (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.

3. In relation to fiat-rolled products of this Chapter, the process of hardening or tempering shall amount to 'manufacture'.

SUPPLEMENTARY NOTE

Skelp means hot-rolled narrow strip of width not exceeding 600 mm with rolled (square, slightly round or bevelled) edge.

Tariff Item		Description of goods
(1)		(2)
		I.-PRIMARY MATERIALS; PRODUCTS IN GRANULAR OR POWDER FORM
7201		PIG IRON AND SPIEGELEISEN IN PIGS, BLOCKS OR OTHER PRIMARY FORMS
7201 10 00	-	Non-alloy pig iron containing by weight 0.5% or less of phosphorus
7201 20 00	-	Non-alloy pig iron containing by weight more than 0.5% of phosphorus
7201 50	-	Alloy pig iron; spiegeleisen :
7201 50 10	---	Cast iron
7201 50 90	---	Other
7202		FERRO-ALLOYS
	-	Ferro-manganese :
7202 11 00	--	Containing by weight more than 2% of carbon
7202 19 00	--	Other
	-	Ferro-silicon:
7202 21 00	--	Containing by weight more than 55% of silicon
7202 29 00	--	Other
7202 30 00	-	Ferro-silico-manganese
	-	Ferro-chromium :
7202 41 00	--	Containing by weight more than 4% of carbon
7202 49 00	--	Other
7202 50 00	-	Ferro-silico-chromium
7202 60 00	-	Ferro-nickel
7202 70 00	-	Ferro-molybdenum

7202 80 00	-	Ferro tungsten and ferro-silico-tungsten
	-	Other :
7202 91 00	--	Ferro-titanium and Ferro-silico-titanium
7202 92 00	--	Ferro-vanadium
7202 93 00	--	Ferro-niobium
7202 99	--	Other :
	---	Ferro-phosphorus, Ferro-selenium, Ferro-cobalt, Ferro-columbium, Ferro-zirconium
7202 99 11	----	Ferro-phosphorus
7202 99 12	----	Ferro-selenium
7202 99 13	----	Ferro-cobalt
7202 99 14	----	Ferro-columbium
7202 99 15	----	Ferro-zirconium
7202 99 16	----	Ferro-tantalum
	---	Ferro-silico-zirconium, Ferro-silico-magnesium:
7202 99 21	----	Ferro-silico-zirconium
7202 99 22	----	Ferro-silico-magnesium
	---	Ferro-boron, charge-chrome :
7202 99 31	----	Ferro-boron
7202 99 32	----	Charge-chrome
7202 99 90	---	Other
7203		FERROUS PRODUCTS OBTAINED BY DIRECT REDUCTION OF IRON ORE IN LUMPS, PELLETS OR SIMILAR FORMS; IRON HAVING MINIMUM 99.5% IRON IN SIMILAR FORMS
7203 10 00	-	Ferrous products obtained by direct reduction of iron ore
7203 90 00	-	Other
7204		FERROUS WASTE AND SCRAP; REMELTING SCRAP INGOTS OF IRON
7204 10 00	-	Waste and scrap of cast iron
	-	Waste and scrap of alloy steel :
7204 21	--	Of stainless steel :
7204 21 10	---	Empty or discharged cartridges of all bores and sizes
7204 21 90	---	Other
7204 29	--	Other :
7204 29 10	---	Empty or discharged cartridges of all bores and sizes
7204 29 20	---	Of high speed steel
7204 29 90	---	Other
7204 30 00	-	Waste and scrap of tinned iron or steel
	-	Other waste and scrap :

7204 41 00	--	Turnings, shavings, chips, milling waste, saw dust, ?llings, trimmings and stam
7204 49 00	--	Other
7204 50 00	-	Remelting scrap ingots
7205		GRANULES AND POWDERS, OF PIG IRON, SPIEGELEISEN, IRON OR S
7205 10	-	Granules :
	---	Of iron :
7205 10 11	----	Shot and angular grit
7205 10 12	----	Wire pellets
7205 10 19	----	Other
	---	Of alloy steel :
7205 10 21	----	Shot and angular grit
7205 10 22	----	Wire pellets
7205 10 29	----	Other
7205 10 90	---	Other
	-	Powders :
7205 21 00	--	Of alloy steel
7205 29	--	Other :
7205 29 10	---	Of iron
7205 29 90	---	Other
		II.-IRON AND NON-ALLOY STEEL
7206		IRON AND NON-ALLOY STEEL IN INGOTS OR OTHER PRIMARY FOR
7206 10	-	Ingots :
7206 10 10	---	Of iron
7206 10 20	---	Of high carbon steel
7206 10 90	---	Other
7206 90	-	Other :
	---	Of iron :
7206 90 11	----	Puddled bars and pilings
7206 90 12	----	Blocks, lumps and similar forms
7206 90 19	----	Other
	---	Other :
7206 90 91	----	Puddled bars and pilings
7206 90 92	----	Blocks, lumps and similar forms
7206 90 99	----	Other
7207		SEMI-FINISHED PRODUCTS OF IRON OR NON-ALLOY STEEL
	-	Containing by weight less than0.25% of carbon :

7207 11	--	Of rectangular (including square) cross-section, the width measuring less than twice the thickness
7207 11 10	---	Electrical quality
7207 11 20	---	Forging quality
7207 11 30	---	Seamless steel tube quality
7207 11 90	---	Other
7207 12	--	Other, of rectangular (other than square) cross-section :
7207 12 10	---	Electrical quality
7207 12 20	---	Forging quality
7207 12 30	---	Seamless steel tube quality
7207 12 90	---	Other
7207 19	--	Other :
7207 19 10	---	Forged blanks of non-alloy steel
7207 19 20	---	Mild steel billets
7207 19 90	---	Other
7207 20	-	Containing by weight 0.25% or more of carbon :
7207 20 10	---	Forging quality
7207 20 20	---	Spring steel quality
7207 20 30	---	Seamless steel tube quality
7207 20 90	---	Other
7208		FLAT-ROLLED PRODUCTS OF IRON OR NON-ALLOY STEEL, OF A WIDTH NOT LESS THAN TWICE THE THICKNESS, PLATED OR COATED
7208 10 00	-	In coils, not further worked than hot-rolled, with patterns in relief
	-	Other, in coils, not further worked than hot-rolled, pickled :
7208 25	--	Of a thickness of 4.75mm or more :
7208 25 10	---	Plates
7208 25 20	---	Universal plates
7208 25 30	---	Sheets
7208 25 40	---	Strip
7208 25 90	---	Other
7208 26	--	Of a thickness of 3mm or more but less than 4.75mm :
7208 26 10	---	Plates
7208 26 20	---	Universal plates
7208 26 30	---	Sheets
7208 26 40	---	Strip
7208 26 90	---	Other
7208 27	--	Of a thickness of less than 3mm :

7208 27 10	---	Plates
7208 27 20	---	Universal plates
7208 27 30	---	Sheets
7208 27 40	---	Strip
7208 27 90	---	Other
	-	Other, in coils, not further worked than hot-rolled:
7208 36	--	Of a thickness exceeding 10mm :
7208 36 10	---	Plates
7208 36 20	---	Universal plates
7208 36 30	---	Sheets
7208 36 40	---	Strip
7208 36 90	---	Other
7208 37	---	Of a thickness of 4.75mm or more but not exceeding 10mm :
7208 37 10	--	Plates
7208 37 20	---	Universal plates
7208 37 30	---	Sheets
7208 37 40	---	Strip
7208 37 90	---	Other
7208 38	--	Of a thickness of 3mm or more but less than 4.75mm :
7208 38 10	---	Plates
7208 38 20	---	Universal plates
7208 38 30	---	Sheets
7208 38 40	---	Strip
7208 38 90	---	Other
7208 39	--	Of a thickness of less than 3mm :
7208 39 10	---	Plates
7208 39 20	---	Universal plates
7208 39 30	---	Sheets
7208 39 40	---	Strip
7208 39 90	---	Other
7208 40	-	Not in coils, not further worked than hot-rolled, with patterns in relief :
7208 40 10	---	Plates
7208 40 20	---	Universal plates
7208 40 30	---	Sheets
7208 40 40	---	Strip
7208 40 90	---	Other

	-	Other, not in coils, not further worked than hot-rolled :
7208 51	--	Of a thickness exceeding 10mm :
7208 51 10	---	Plates
7208 51 20	---	Universal plates
7208 51 30	---	Sheets
7208 51 40	---	Strip
7208 51 90	---	Other
7208 52	===	Of a thickness of 4.75mm or more but not exceeding 10mm :
7208 52 10	---	Plates
7208 52 20	---	Universal plates
7208 52 30	---	Sheets
7208 52 40	---	Strip
7208 52 90	---	Other
7208 53	--	Of a thickness of 3mm or more but less than 4.75mm :
7208 53 10	---	Plates
7208 53 20	---	Universal plates
7208 53 30	---	Sheets
7208 53 40	---	Strip
7208 53 90	---	Other
7208 54	--	Of a thickness of less than 3mm :
7208 54 10	---	Plates
7208 54 20	---	Universal plates
7208 54 30	---	Sheets
7208 54 40	---	Strip
7208 54 90	---	Other
7208 90 00	-	Other
7209		FLAT-ROLLED PRODUCTS OF IRON OR NON-ALLOY STEEL, OF A REDUCED), NOT CLAD, PLATED OR COATED
	-	In coils, not further worked than cold-rolled (cold-reduced) :
7209 15	--	Of a thickness of 3mm or more :
7209 15 10	---	Plates
7209 15 20	---	Sheets
7209 15 30	---	Strip
7209 15 90	---	Other
7209 16	--	Of a thickness exceeding 1mm but less than 3mm :
7209 16 10	---	Plates

7209 16 20	---	Sheets
7209 16 30	---	Strip
7209 16 90	---	Other
7209 17	--	Of a thickness of 0.5mm or more but not exceeding 1mm :
7209 17 10	---	Plates
7209 17 20	---	Sheets
7209 17 30	---	Strip
7209 17 90	---	Other
7209 18	--	Of a thickness of less than 0.5mm :
7209 18 10	---	Plates
7209 18 20	---	Sheets
7209 18 30	---	Strip
7209 18 90	---	Other
	-	Not in coils, not further worked than cold-rolled(cold-reduced) :
7209 25	--	Of a thickness of 3mm or more :
7209 25 10	---	Plates
7209 25 20	---	Sheets
7209 25 30	---	Strip
7209 25 90	---	Other
7209 26	--	Of a thickness exceeding 1mm but less than 3mm :
7209 26 10	---	Plates
7209 26 20	---	Sheets
7209 26 30	---	Strip
7209 26 90	---	Other
7209 27	--	Of a thickness of 0.5 mm or more but not exceeding 1 mm :
7209 27 10	---	Plates
7209 27 20	---	Sheets
7209 27 30	---	Strip
7209 27 90	---	Other
7209 28	--	Of a thickness of less than 0.5 mm :

7209 28 10	---	Plates
7209 28 20	---	Sheets
7209 28 30	---	Strip
7209 28 90	---	Other
7209 90 00	-	Other
7210		FLAT-ROLLED PRODUCTS OF IRON OR NON-ALLOY STEEL, OF A WI
	-	Plated or coated with tin :
7210 11	--	Of a thickness of 0.5 mm or more :
7210 11 10	---	OTS/MR Type
7210 11 90	---	Other
7210 12	--	Of a thickness of less than 0.5 mm:
7210 12 10	---	OTS/MR Type
7210 12 90	---	Other
7210 20 00	-	Plated or coated with lead, including terne-plate
7210 30	-	Electrolytically plated or coated with zinc :
7210 30 10	---	Corrugated
7210 30 90	---	Other
	-	Otherwise plated or coated with zinc :
7210 41 00	--	Corrugated
7210 49 00	--	Other
7210 50 00	-	Plated or coated with chromium oxides or with chromium and chromium oxide

	-	Plated or coated with aluminium :
7210 61 00	--	Plated or coated with aluminium-zinc alloys
7210 69 00	--	Other
7210 70 00	-	Painted, varnished or coated with plastics
7210 90	-	Other :
7210 90 10	---	Lacquered
7210 90 90	---	Other
7211		FLAT-ROLLED PRODUCTS OF IRON OR NON-ALLOY STEEL, OF A VARIETY OF SURFACE COATINGS
	-	Not further worked than hot-rolled :
7211 13 00	--	Rolled on four faces or in a closed box pass, of a width exceeding 150 mm and with patterns in relief
7211 14	--	Other, of a thickness of 4.75 mm or more :
7211 14 10	---	Flats
7211 14 20	---	Universal plates
7211 14 30	---	Hoops
7211 14 40	---	Sheets
7211 14 50	---	Strip
7211 14 60	---	Skelp
7211 14 90	---	Other
7211 19	--	Other :
7211 19 10	---	Flats

7211 19 20	---	Universal plates
7211 19 30	---	Hoops
7211 19 40	---	Sheets
7211 19 50	---	Strip
7211 19 60	---	Skelp
7211 19 90	---	Other
	-	Not further worked than cold-rolled (cold-reduced) :
7211 23	--	Containing by weight less than 0.25% of carbon:
7211 23 10	---	Flats
7211 23 20	---	Universal plates
7211 23 30	---	Hoops
7211 23 40	---	Sheets
7211 23 50	---	Strip
7211 23 90	---	Other
7211 29	--	Other :
7211 29 10	---	Flats
7211 29 20	---	Universal plates
7211 29 30	---	Hoops
7211 29 40	---	Sheets
7211 29 50	---	Strip
7211 29 60	---	Skelp

7211 29 90	---	Other
7211 90	-	Other :
	---	Universal plates :
7211 90 11	----	Of boiler quality
7211 90 12	----	Of high tensile quality
7211 90 13	----	Of ship building quality
7211 90 90	---	Other
7212		FLAT-ROLLED PRODUCTS OF IRON OR NON-ALLOY STEEL, OF A COATED
7212 10	-	Plated or coated with tin :
7212 10 10	---	OTS or MR type
7212 10 90	---	Other
7212 20	-	Electrolytically plated or coated with zinc :
7212 20 10	---	Corrugated
7212 20 90	---	Other
7212 30	-	Otherwise plated or coated with zinc :
7212 30 10	---	Corrugated
7212 30 90	---	Other
7212 40 00	-	Painted, varnished or coated with plastics
7212 50	-	Otherwise plated or coated :
7212 50 10	---	Plated or coated with lead

7212 50 20	---	Lacquered
7212 50 90	---	Other
7212 60 00	-	Clad
7213		BARS AND RODS, HOT-ROLLED, IN IRREGULARLY WOUND COILS, C
7213 10	-	Containing indentations, ribs, grooves or other deformations produced during th
7213 10 10	---	Of free cutting steel
7213 10 90	---	Other
7213 20	-	Other, of free-cutting steel :
7213 20 10	---	Electrode quality
7213 20 20	---	Cold heading quality
7213 20 90	---	Other
	-	Other :
7213 91		Of circular cross-section measuring less than 14 mm in diameter :
7213 91 10	---	Electrode quality
7213 91 20	---	Cold heading quality
7213 91 90	---	Other
7213 99	--	Other :
7213 99 10	---	Electrode quality
7213 99 20	---	Cold heading quality
7213 99 90	---	Other

7214		OTHER BARS AND RODS OF IRON OR NON-ALLOY STEEL, NOT FURTHER DRAWN OR HOT-EXTRUDED, BUT INCLUDING THOSE TWISTED AFTER
7214 10	-	Forged :
7214 10 10	---	Spring steel quality
7214 10 90	---	Other
7214 20	-	Containing indentations, ribs, grooves or other deformations produced during the
7214 20 10	---	Spring steel quality
7214 20 90	---	Other
7214 30 00	-	Other, of free cutting steel
	-	Other :
7214 91	--	Of rectangular (other than square) cross-section :
7214 91 10	---	Mild steel bright bar
7214 91 90	---	Other
7214 99	--	Other :
7214 99 10	---	Of spring steel quality
7214 99 90	---	Other
7215		OTHER BARS AND RODS OF IRON OR NON-ALLOY STEEL
7215 10 00	-	Of free-cutting steel, not further worked than cold-formed or cold-finished
7215 50	-	Other, not further worked than cold-formed or cold- finished :
7215 50 10	---	Mild steel bright bar
7215 50 90	---	Other

7215 90	-	Other :
7215 90 10	---	Plated or coated with zinc
7215 90 20	---	Plated or coated with other base metals
7215 90 90	---	Other
7216		ANGLES, SHAPES AND SECTIONS OF IRON OR NON-ALLOY STEEL
7216 10 00	-	U, I or H sections, not further worked than hot-rolled, hot-drawn or extruded, of a
	-	L or T sections, not further worked than hot-rolled, hot-drawn or extruded, of a
7216 21 00	--	L sections
7216 22 00	--	T sections
	-	U, I or H sections, not further worked than hot- rolled, hot-drawn or extruded o
7216 31 00	--	U sections
7216 32 00	--	I sections
7216 33 00	--	H sections
7216 40 00	-	L or T sections, not further worked than hot-rolled, hot-drawn or extruded, of a
7216 50 00	-	Other angles, shapes and sections, not further worked than hot-rolled, hot-draw
	-	Angles, shapes and sections, not further worked than cold-formed or cold-finish
7216 61 00	--	Obtained from fiat-rolled products
7216 69 00	--	Other
	-	Other:
7216 91 00		Cold-formed or cold-finished from fiat rolled products
7216 99	--	Other :

7216 99 10	---	Plated or coated with zinc
7216 99 20	---	Plated or coated with base metals other than zinc
7216 99 30	---	Slotted angles and slotted channels
7216 99 40	---	Forged
7216 99 90	---	Other
7217		WIRE OF IRON OR NON-ALLOY STEEL
7217 10	-	Not plated or coated, whether or not polished :
7217 10 10	---	Of a thickness of 18 SWG and below
7217 10 20	---	Of a thickness above 18 SWG but up to 26 SWG
7217 10 30	---	Of a thickness above 26 SWG
7217 20	-	Plated or coated with zinc :
7217 20 10	---	Of a thickness of 18 SWG and below
7217 20 20	---	Of a thickness above 18 SWG but up to 26 SWG
7217 20 30	---	Of a thickness above 26 SWG
7217 30	-	Plated or coated with other base metals :
7217 30 10	---	Of a thickness of 18 SWG and below
7217 30 20	---	Of a thickness above 18 SWG but up to 26 SWG
7217 30 30	---	Of a thickness above 26 SWG
7217 90	-	Other :
	---	Shaped and profiled wire :
7217 90 11	----	Of cross section - half round

7217 90 12	----	Of cross section - fiat and rectangular
7217 90 13	----	Of cross section - 'Z' shaped
7217 90 19	----	Of cross section - other shapes
	---	Other :
7217 90 91	----	High tensile quality
7217 90 92	----	Electrode quality
7217 90 93	----	Electric resistance wire (including electric resistance heating wire)
7217 90 99	----	Other
		III.-STAINLESS STEEL
7218		STAINLESS STEEL IN INGOTS OR OTHER PRIMARY FORMS; SEMI-FI
7218 10 00	-	Ingots and other primary forms
	-	Other :
7218 91 00	--	Of rectangular (other than square) cross-section
7218 99	--	Other :
7218 99 10	---	Billets
7218 99 90	---	Other
7219		FLAT-ROLLED PRODUCTS OF STAINLESS STEEL, OF A WIDTH OF 60
	-	Not further worked than hot-rolled, in coils :
7219 11	--	Of a thickness exceeding 10 mm :
	---	Chromium type :
7219 11 11	----	Not exceeding 14 mm

7219 11 12	----	Exceeding 14 mm
7219 11 90	---	Other
7219 12 00	--	Of a thickness of 4.75 mm or more but not exceeding 10 mm
7219 13 00	--	Of a thickness of 3 mm or more but less than 4.75 mm
7219 14 00	--	Of a thickness of less than 3 mm
	-	Not further worked than hot-rolled, not in coils :
7219 21	--	Of a thickness exceeding 10 mm :
	---	Universal plates of stainless steel or heat resisting steel and chromium type :
7219 21 11	----	Not exceeding 14 mm
7219 21 12	----	Exceeding 14 mm
	---	Universal plates of stainless steel heat resisting steel, nickel chromium austenitic type :
7219 21 21	----	Not exceeding 14 mm
7219 21 22	----	Exceeding 14 mm Other chromium type :
7219 21 31	----	Not exceeding 14 mm
7219 21 32	----	Exceeding 14 mm
	---	Other nickel chromium austenitic type :
7219 21 41	----	Not exceeding 14 mm
7219 21 42	----	Exceeding 14 mm
7219 21 90	---	Other
7219 22	--	Of a thickness of 4.75 mm or more but not exceeding 10 mm :
	---	Universal plates of stainless steel or heat resisting steel :

7219 22 11	----	Chromium type
7219 22 12	----	Nickel chromium austenitic type
7219 22 19	----	Other
	---	Other :
7219 22 91	----	Chromium type
7219 22 92	----	Nickel chromium austenitic type
7219 22 99	----	Other
7219 23	--	Of a thickness of 3 mm or more but less than 4.75 mm :
7219 23 10	---	Chromium type
7219 23 20	---	Nickel chromium austenitic type
7219 23 90	---	Other
7219 24	--	Of a thickness of less than 3 mm :
	---	Chromium type, of a thickness :
7219 24 11	----	Below 0.35 mm
7219 24 12	----	0.35 mm and above but below 0.56 mm
7219 24 13	----	0.56 mm and above but below 0.90 mm
7219 24 19	----	Other
	---	Nickel chromium austenitic type, of a thickness :
7219 24 21	----	Below 0.35 mm
7219 24 22	----	0.35 mm and above but below 0.56 mm
7219 24 23	----	0.56 mm and above but below 0.90 mm

7219 24 29	----	Other
7219 24 90	---	Other
	-	Not further worked than cold-rolled (cold reduced) :
7219 31	--	Of a thickness of 4.75 mm or more :
	---	Chromium type :
7219 31 11	----	Not exceeding 14 mm
7219 31 12	----	Exceeding 14 mm
	---	Nickel chromium austenitic type :
7219 31 21	----	Not exceeding 14 mm
7219 31 22	----	Exceeding 14 mm
7219 31 90	---	Other
7219 32	--	Of a thickness of 3 mm or more but less than 4.75 mm :
7219 32 10	---	Chromium type
7219 32 20	---	Nickel chromium austenitic type
7219 32 90	---	Other
7219 33	--	Of a thickness exceeding 1 mm but less than 3 mm :
7219 33 10	---	Chromium type
7219 33 20	---	Nickel chromium austenitic type
7219 33 90	---	Other
7219 34	--	Of a thickness of 0.5 mm or more but not exceeding 1 mm :
7219 34 10	---	Chromium type

7219 34 20	---	Nickel chromium austenitic type
7219 34 90	---	Other
7219 35	--	Of a thickness of less than 0.5 mm :
7219 35 10	---	Chromium type
7219 35 20	---	Nickel chromium austenitic type
7219 35 90	---	Other
7219 90	-	Other :
	---	Sheets and plates :
7219 90 11	----	Thickness more than 4.75 mm
7219 90 12	----	Thickness 3 mm to 4.75 mm
7219 90 13	----	Thickness less than 3 mm
7219 90 90	---	Other
7220		FLAT-ROLLED PRODUCTS OF STAINLESS STEEL, OF A WIDTH OF LE
	-	Not further worked than hot-rolled :
7220 11	--	Of a thickness of 4.75 mm or more :
7220 11 10	---	Skelp for pipes and tubes
	---	Strips for pipes and tubes (other than skelp) :
7220 11 21	----	Chromium type
7220 11 22	----	Nickel chromium austenitic type
7220 11 29	----	Other
7220 11 90	---	Other

7220 12	--	Of a thickness of less than 4.75 mm :
7220 12 10	---	Skelp for pipes and tubes
	---	Strips for pipes and tubes (other than skelp) :
7220 12 21	----	Chromium type
7220 12 22	----	Nickel chromium austenitic type
7220 12 29	----	Other
7220 12 90	---	Other
7220 20	-	Not further worked than cold-rolled (cold- reduced) :
7220 20 10	---	Skelp for pipes and tubes
	---	Strips for pipes and tubes (other than skelp) :
7220 20 21	----	Chromium type
7220 20 22	----	Nickel chromium austenitic type
7220 20 29	----	Other
7220 20 90	---	Other
7220 90	-	Other :
7220 90 10	---	Skelp (strips for pipes and tubes)
	---	Strips for pipes and tubes (other than skelp) :
7220 90 21	----	Chromium type
7220 90 22	----	Nickel chromium austenitic type
7220 90 29	----	Other
7220 90 90	---	Other

7221		BARS AND RODS, HOT-ROLLED, IN IRREGULARLY WOUND COILS, C
7221 00	-	Bars and rods, hot-rolled, in irregularly wound coils, of stainless steel :
	---	Bright bars :
7221 00 11	----	Chromium type
7221 00 12	----	Nickel chromium austenitic type
7221 00 19	----	Other
7221 00 90	---	Other
7222		OTHER BARS AND RODS OF STAINLESS STEEL; ANGLES, SHAPES AN
	-	Bars and rods, not further worked than hot-rolled, hot-drawn or extruded :
7222 11	--	Of circular cross-section :
	---	Bright bars :
7222 11 11	----	Chromium type
7222 11 12	----	Nickel chromium austenitic type
7222 11 19	----	Other
	---	Other :
7222 11 91	----	Chromium type
7222 11 92	----	Nickel chromium austenitic type
7222 11 99	----	Other
7222 19	--	Other :
	---	Bright bars :
7222 19 11	----	Chromium type

7222 19 12	----	Nickel chromium austenitic type
7222 19 19	----	Other
	---	Other :
7222 19 91	----	Chromium type
7222 19 92	----	Nickel chromium austenitic type
7222 19 99	----	Other
7222 20	-	Bars and rods, not further worked than cold-formed or cold-finished :
	---	Bright bars :
7222 20 11	----	Chromium type
7222 20 12	----	Nickel chromium austenitic type
7222 20 19	----	Other
	---	Other :
7222 20 91	----	Chromium type
7222 20 92	----	Nickel chromium austenitic type
7222 20 99	----	Other
7222 30	-	Other bars and rods :
	---	Bright bars :
7222 30 11	----	Chromium type
7222 30 12	----	Nickel chromium austenitic type
7222 30 19	----	Other
	---	Other :

7222 30 91	----	Chromium type
7222 30 92	----	Nickel chromium austenitic type
7222 30 99	----	Other
7222 40	-	Angles, shapes and sections :
7222 40 10	---	Of thickness of 80 mm and above
7222 40 20	---	Of below 80 mm
7223		WIRE OF STAINLESS STEEL
7223 00	-	Wire of stainless steel :
7223 00 10	---	Electrode quality
	---	Other :
7223 00 91	----	Of thickness of above 1.5 mm
7223 00 92	----	Of thickness of 0.46 mm and above but not exceeding 1.5 mm
7223 00 99	----	Of thickness of below 0.46 mm
		IV.-OTHER ALLOY STEEL; HOLLOW DRILL BARS AND RODS, OF ALL
7224		OTHER ALLOY STEEL IN INGOTS OR OTHER PRIMARY FORMS; SEMI
7224 10 00	-	Ingots and other primary forms
7224 90	-	Other :
7224 90 10	---	Of tool steel quality
7224 90 20	---	Of die steel quality
7224 90 30	---	Of cobalt bearing high speed steel quality
7224 90 40	---	Forged blanks of alloy steel

	---	Other :
7224 90 91	----	Billets
7224 90 99	----	Other
7225		FLAT-ROLLED PRODUCTS OF OTHER ALLOY STEEL, OF A WIDTH OF
	-	Of silicon-electrical steel :
7225 11 00	--	Grain-oriented
5 [7225 19	--	Other
7225 19 10	---	Hot rolled
7225 19 20	---	Cold rolled
7225 19 90	---	Other
2 [***]		
7225 30	-	Other, not further worked than hot-rolled, in coils :
7225 30 10	---	Of spring steel quality
7225 30 90	---	Other
7225 40	-	Other, not further worked than hot-rolled, not in coils :
	---	Of a thickness of above 4.75 mm :
7225 40 11	----	Boiler quality
7225 40 12	----	Pressure vessel quality
7225 40 13	----	High tensile quality
7225 40 19	----	Other

7225 40 20	---	Of a thickness of 3 mm and above but not exceeding 4.75 mm
7225 40 30	---	Of a thickness of below 3 mm
7225 50	-	Other, not further worked than cold-rolled (cold reduced) :
7225 50 10	---	Of a thickness of less than 3 mm
7225 50 20	---	Of a thickness of 3 mm to 4.75 mm
7225 50 30	---	Of a thickness of above 4.75 mm
	-	Other :
7225 91 00	---	Electrolytically plated or coated with zinc
7225 92 00	--	Otherwise plated or coated with zinc
7225 99 00	--	Other
7226		FLAT-ROLLED PRODUCTS OF OTHER ALLOY STEEL, OF A WIDTH OF
	-	Of silicon-electrical steel :
7226 11 00	--	Grain-oriented
6 [7226 19	--	Other
7226 19 10	---	Hot rolled
7226 19 20	---	Cold rolled
7226 19 90	---	Other
7226 20	-	Of high speed steel :
		Hot-rolled :
7226 20 11	----	In coils
7226 20 12	----	Other

	---	Cold-rolled :
7226 20 21	----	In coils
7226 20 22	----	Other
7226 20 30	---	Hoops and strips
	-	Other:
7226 91	--	Not further worked than hot-rolled :
7226 91 10	---	Of a thickness of below 3 mm
7226 91 20	---	Of a thickness of 3 mm and above but not exceeding 4.75 mm
7226 91 30	---	High tensile quality of a thickness of above 4.75 mm
7226 91 90	---	Other
7226 92	--	Not further worked than cold-rolled (cold- reduced) :
7226 92 10	---	Of a thickness of below 3 mm
7226 92 20	---	Of a thickness of 3 mm and above but not exceeding 4.75 mm
7226 92 30	---	Of a thickness of above 4.75 mm
4 [***]		
7226 99	--	Other :
7226 99 10	---	Of a thickness of above 4.75 mm
7226 99 20	---	Of a thickness of above 3 mm and but not exceeding 4.75 mm
7226 99 30	---	Of a thickness of below 3 mm
7226 99 40	---	Skelp (strips for pipes and tubes)
	---	Hoops and strips :

7226 99 51	----	Hot rolled
7226 99 52	----	Cold rolled
7226 99 53	----	Of spring steel, other than skelp
7226 99 60	---	Skelps and strips for razor blades and saw blades
7226 99 90	---	Other
7227		BARS AND RODS, HOT-ROLLED, IN IRREGULARLY WOUND COILS, C
7227 10 00	-	Of high speed steel
7227 20 00	-	Of silico-manganese steel
7227 90	-	Other :
7227 90 10	---	Valve spring steel quality
7227 90 20	---	Other spring steel quality
7227 90 30	---	Ball bearing quality
7227 90 40	---	Cold heading quality
7227 90 50	---	Lead-free cutting quality
7227 90 60	---	Sulphur free cutting quality
7227 90 90	---	Other
7228		OTHER BARS AND RODS OF OTHER ALLOY STEEL; ANGLES, SHAP DRILL BARS AND RODS, OF ALLOY OR NON-ALLOY STEEL
7228 10	-	Bars and rods, of high speed steel :
7228 10 10	---	Bright bars
7228 10 90	---	Other

7228 20 00	-	Bars and rods, of silico-manganese steel
7228 30	-	Other bars and rods, not further worked than hot- rolled, hot-drawn or extruded
	---	Bright bars :
7228 30 11	----	Of alloy tool steel
7228 30 19	----	Other
	---	Other :
7228 30 21	----	Lead bearing steel
7228 30 22	----	Spring steel
7228 30 23	----	Sulphur bearing steel
7228 30 24	----	Tool and die steel
7228 30 29	----	Other
7228 40 00	-	Other bars and rods, not further worked than forged
7228 50	-	Other bars and rods, not further worked than cold- formed or cold-finished :
7228 50 10	---	Of engine valves and cold heading steel
7228 50 90	---	Other
7228 60	-	Other bars and rods :
	---	Bright bars :
7228 60 11	----	Of alloy tool steel
7228 60 12	----	Other
	---	Other :
7228 60 91	----	Lead bearing steel

7228 60 92	----	Spring steel
7228 60 93	----	Sulphur bearing steel
7228 60 94	----	Tool and die steel
7228 60 99	----	Other
7228 70	-	Angles, shapes and sections :
	---	Not further worked than hot-rolled, hot-drawn or extruded :
7228 70 11	----	Of 80 mm or more
7228 70 12	----	Of less than 80 mm
	---	Not further worked than cold-formed or cold- finished :
7228 70 21	----	Of 80 mm or more
7228 70 22	----	Of less than 80 mm
7228 80	-	Hollow drill bars and rods :
7228 80 10	---	Of alloy steel
7228 80 20	---	Of non-alloy steel, forged
7228 80 90	---	Other
7229		WIRE OF OTHER ALLOY STEEL
3 [***]		
7229 20 00	-	Of silico-manganese steel
7229 90	-	Other :
	---	Tinned wire, bronze coated wire, trapezoidal wire, half round wire, crimped wire
7229 90 11	----	Tinned wire

7229 90 12	----	Bronze coated wire
7229 90 13	----	Trapezoidal wire
7229 90 14	----	Half round wire
7229 90 15	----	Crimped wire
7229 90 16	----	Copper coated wire
	---	Electrode quality, wire rope quality and ACSR quality not insulated :
7229 90 21	----	Electrode quality
7229 90 22	----	Wire rope quality
7229 90 23	----	ACSR quality
	---	Wire (excluding wire type lead), spring, high tensile, hardened and tempered w
7229 90 31	----	Wire (excluding wire type lead)
7229 90 32	----	Spring wire
7229 90 33	----	High tensile wire
7229 90 34	----	Hardened and tempered wire
7229 90 40	---	Other wire
	---	Shaped and profiled wires of cross-section :
7229 90 51	----	Half round
7229 90 52	----	Flat and rectangular
7229 90 53	----	'L' shape
7229 90 54	----	'Z' shape
7229 90 59	----	Other

7229 90 60	---	Electric resistance wire (including electric resistance heating wire)
7229 90 70	---	Crimped wire
7229 90 90	---	Other

1. Inserted by the sixth schedule of the Finance Act, 2006.

2. Omitted by the seventh schedule of Finance Act, 2006, w.e.f. 01.01.2007. Prior to omission, it read as under:

"7225 20	-	Of high speed steel :
	---	Hot-rolled :
7225 20 11	----	In coils
7225 20 19	----	Not in coils
	---	Cold-rolled :
7225 20 21	----	In coils
7225 20 29	----	Not in coils

3. Omitted by the seventh schedule of Finance Act, 2006, w.e.f. 01.01.2007. Prior to omission, it read as under:

"7229 10 00	-	Of high speed steel
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4. Omitted by the seventh schedule of Finance Act, 2006, w.e.f. 01.01.2007. Prior to omission, it read as under:

"7226 93 00	--	Electrolytically plated or coated with zinc
7226 94 00	--	Otherwise plated or coated with zinc

5. Substituted by Notification No. 23/2010-(N.T) Dated 20.05.2010 for the following:-

"7225 19 00	--	Other
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6. Substituted by Notification No. 23/2010-(N.T) Dated 20.05.2010 for the following:-

"7226 19 00	--	Other
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