

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

(e) **Stainless steel**

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

(f) **Other alloy steel**

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

- 0.3 % or more of 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 or steel**

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

(h) **Granules**

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

(ij) **Semi-finished products**

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

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

These products are not presented in coils

(k) **Flat-rolled products**

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

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

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

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

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

Hot-rolled products in irregularly wound coils, which have a solid cross-section in the shape of circles, segments of circles, ovals, rectangles (including squares), triangles or other convex polygons (including "flattened circles" and "modified rectangles", of which two opposite sides are convex arcs, the other two sides being straight, of equal length and parallel). These products may have indentations, ribs, grooves or other deformations produced during the rolling process (reinforcing bars and rods).

(m) **Other bars and rods**

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

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

(n) **Angles, shapes and sections**

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

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

(o) **Wire**

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

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

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

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

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

### **Subheading Notes.**

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

(a) **Alloy pig iron**

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

- more than 0.2 % of chromium
- more than 0.3 % of copper
- more than 0.3 % of nickel
- more than 0.1 % of any of the following elements : 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 subheadings of heading 72.02 the following rule should be observed :

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

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

HS Hdg.	HS Code	DESCRIPTION	I C L	Unit	Preferential Duty								Gen. Duty	V A T	P A L	N B T	Cess	Excise (Spl.Priv.) Levy	S C L
					AP	AD	BN	GT	IN	PK	SA	SF	SD						
		I.- PRIMARY MATERIALS; PRODUCTS IN GRANULAR OR POWERED FORM																	
<b>72.01</b>		<b>Pig iron and, Spiegeleisen in pigs, blocks or other primary forms.</b>																	
	7201.10	- Non-alloy pig iron containing by weight 0.5% or less of phosphorus		kg					Free	Free		Free	Free	Free	12%	5%	2%		
	7201.20	- Non-alloy pig iron containing by weight more than 0.5% of phosphorus		kg					Free	Free		Free	Free	Free	12%	5%	2%		
	7201.50	- Alloy pig iron; spiegeleisen		kg					Free	Free		Free	Free	Free	12%	5%	2%		
<b>72.02</b>		<b>Ferro-alloys.</b>																	
		- Ferro-manganese :																	
	7202.11	-- Containing by weight more than 2% of carbon		kg					Free	Free		Free	Free	Free	12%	5%	2%		
	7202.19	-- Other		kg					Free	Free		Free	Free	Free	12%	5%	2%		
		- Ferro-silicon :																	
	7202.21	-- Containing by weight more than 55% of silicon		kg					Free	Free		Free	Free	Free	12%	5%	2%		
	7202.29	-- Other		kg					Free	Free		Free	Free	Free	12%	5%	2%		
	7202.30	- Ferro-silico-manganese		kg					Free	Free		Free	Free	Free	12%	5%	2%		
		- Ferro-chromium :																	
	7202.41	-- Containing by weight more than 4% of carbon		kg					Free	Free		Free	Free	Free	12%	5%	2%		
	7202.49	-- Other		kg					Free	Free		Free	Free	Free	12%	5%	2%		
	7202.50	- Ferro-silico-chromium		kg					Free	Free		Free	Free	Free	12%	5%	2%		
	7202.60	- Ferro-nickel		kg					Free	Free		Free	Free	Free	12%	5%	2%		
	7202.70	- Ferro-molybdenum		kg					Free	Free		Free	Free	Free	12%	5%	2%		
	7202.80	- Ferro-tungsten and ferro-silico-tungsten		kg					Free	Free		Free	Free	Free	12%	5%	2%		
		- Other :																	

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					AP	AD	BN	GT	IN	PK	SA	SF	SD						
	7202.91	-- Ferro-titanium and ferro-silico-titanium		kg					Free	Free		Free	Free	Free	12%	5%	2%		
	7202.92	-- Ferro-vanadium		kg					Free	Free		Free	Free	Free	12%	5%	2%		
	7202.93	-- Ferro-niobium		kg					Free	Free		Free	Free	Free	12%	5%	2%		
	7202.99	-- Other		kg					Free	Free		Free	Free	Free	12%	5%	2%		
<b>72.03</b>		<b>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%, in lumps, pellets or similar forms.</b>																	
	7203.10	- Ferrous products obtained by direct reduction of iron ore		kg					Free	Free		Free	Free	Free	12%	5%	2%		
	7203.90	- Other		kg					Free	Free		Free	Free	Free	12%	5%	2%		
<b>72.04</b>		<b>Ferrous waste and scrap; remelting scrap ingots of iron or steel.</b>																	
	7204.10	- Waste and scrap of cast iron	L	kg					Free	Free		Free	Free	Free	12%	5%	2%	Rs.15/= per kg	
		- Waste and scrap of alloy steel :																	
	7204.21	-- Of stainless steel	L	kg					Free	Free		Free	Free	Free	12%	5%	2%	Rs.15/= per kg	
	7204.29	-- Other	L	kg					Free	Free		Free	Free	Free	12%	5%	2%	Rs.15/= per kg	
	7204.30	- Waste and scrap of tinned iron or steel	L	kg					Free	Free		Free	Free	Free	12%	5%	2%	Rs.15/= per kg	
		- Other waste and scrap :																	
	7204.41	-- Turnings, shavings, chips, milling waste, sawdust, filings, trimmings and stampings, whether or not in bundles	L	kg					Free	Free		Free	Free	Free	12%	5%	2%	Rs.15/= per kg	
	7204.49	-- Other	L	kg					Free	Free		Free	Free	Free	12%	5%	2%	Rs.15/= per kg	

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					AP	AD	BN	GT	IN	PK	SA	SF	SD							
	7204.50	- Remelting scrap ingots	L	kg					Free	Free		Free	Free	Free	12%	5%	2%	Rs.15/= per kg		
<b>72.05</b>		<b>Granules and powders, of pig iron, spiegeleisen, iron or steel.</b>																		
	7205.10	- Granules		kg					Free	Free		Free	Free	Free	12%	5%	2%			
		- Powders :																		
	7205.21	-- Of alloy steel		kg					Free	Free		Free	Free	Free	12%	5%	2%			
	7205.29	-- Other		kg					Free	Free		Free	Free	Free	12%	5%	2%			
		II.- IRON AND NON-ALLOY STEEL																		
<b>72.06</b>		<b>Iron and non-alloy steel in ingots or other primary forms (excluding iron of heading 72.03).</b>																		
	7206.10	- Ingots		kg					Free	Free		Free	Free	Free	12%	5%	2%			
	7206.90	- Other		kg					Free	Free		Free	Free	Free	12%	5%	2%			
<b>72.07</b>		<b>Semi-finished products of iron or non-alloy steel.</b>																		
		- Containing by weight less than 0.25% of carbon :																		
	7207.11	-- Of rectangular (including square) cross-section, the width measuring less than twice the thickness																		
	7207.11.10	--- Billets		kg					Free	Free		4%	1.5%	7.5%	12%	5%	2%			
	7207.11.90	--- Other		kg					Free	Free		Free	Free	Free	12%	5%	2%			
	7207.12	-- Other, of rectangular (other than square) cross-section																		
	7207.12.10	--- Billets		kg					Free	Free		Free	Free	Free	12%	5%	2%			

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					AP	AD	BN	GT	IN	PK	SA	SF	SD						
	7207.12.90	--- Other		kg					Free	Free		Free	Free	Free	12%	5%	2%		
	7207.19	-- Other		kg					Free	Free		Free	Free	Free	12%	5%	2%		
	7207.20	- Containing by weight 0.25% or more of carbon																	
	7207.20.10	--- Billets		kg					Free	Free		Free	Free	Free	12%	5%	2%		
	7207.20.90	--- Other		kg					Free	Free		4%	1.5%	7.5%	12%	5%	2%		
<b>72.08</b>		<b>Flat-rolled products of iron or non-alloy steel, of a width of 600 mm or more, hot-rolled, not clad, plated or coated (+).</b>																	
	7208.10	- In coils, not further worked than hot-rolled, with patterns in relief		kg					Free	Free		Free	Free	Free	12%	5%	2%		
		- Other, in coils, not further worked than hot-rolled, pickled :																	
	7208.25	-- Of a thickness of 4.75 mm or more		kg					Free	Free		Free	Free	Free	12%	5%	2%		
	7208.26	-- Of a thickness of 3 mm or more but less than 4.75 mm		kg					Free	Free		Free	Free	Free	12%	5%	2%		
	7208.27	-- Of a thickness of less than 3 mm		kg					Free	Free		Free	Free	Free	12%	5%	2%		
		- Other, in coils, not further worked than hot-rolled :																	
	7208.36	-- Of a thickness exceeding 10 mm		kg					Free	Free		Free	Free	Free	12%	5%	2%		
	7208.37	-- Of a thickness of 4.75 mm or more but not exceeding 10 mm		kg					Free	Free		Free	Free	Free	12%	5%	2%		
	7208.38	-- Of a thickness of 3 mm or more but less than 4.75 mm		kg					Free	Free		Free	Free	Free	12%	5%	2%		
	7208.39	-- Of a thickness of less than 3 mm		kg					Free	Free		Free	Free	Free	12%	5%	2%		
	7208.40	- Not in coils, not further worked than hot-rolled, with patterns in relief		kg					Free	Free		Free	Free	Free	12%	5%	2%		
		- Other, not in coils, not further worked than hot-rolled :																	
	7208.51	-- Of a thickness exceeding 10 mm		kg					Free	Free		Free	Free	Free	12%	5%	2%		
	7208.52	-- Of a thickness of 4.75 mm or more but not exceeding 10 mm		kg					Free	Free		Free	Free	Free	12%	5%	2%		



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					AP	AD	BN	GT	IN	PK	SA	SF	SD						
	7208.53	-- Of a thickness of 3 mm or more but less than 4.75 mm		kg					Free	Free		Free	Free	Free	12%	5%	2%		
	7208.54	-- Of a thickness of less than 3 mm		kg					Free	Free		Free	Free	Free	12%	5%	2%		
	7208.90	- Other		kg					Free	Free		Free	Free	Free	12%	5%	2%		
<b>72.09</b>		<b>Flat-rolled products of iron or non-alloy steel, of a width of 600 mm or more, cold-rolled (cold-reduced), not clad, plated or coated (+).</b>																	
		- In coils, not further worked than cold-rolled (cold-reduced) :																	
	7209.15	-- Of a thickness of 3 mm or more		kg					Free	Free		Free	Free	Free	12%	5%	2%		
	7209.16	-- Of a thickness exceeding 1 mm but less than 3 mm		kg					Free	Free		Free	Free	Free	12%	5%	2%		
	7209.17	-- Of a thickness of 0.5 mm or more but not exceeding 1 mm		kg					Free	Free		Free	Free	Free	12%	5%	2%		
	7209.18	-- Of a thickness of less than 0.5 mm		kg					Free	Free		Free	Free	Free	12%	5%	2%		
		- Not in coils, not further worked than cold-rolled (cold-reduced) :																	
	7209.25	-- Of a thickness of 3 mm or more		kg					Free	Free		Free	Free	Free	12%	5%	2%		
	7209.26	-- Of a thickness exceeding 1 mm but less than 3 mm		kg					Free	Free		Free	Free	Free	12%	5%	2%		
	7209.27	-- Of a thickness of 0.5 mm or more but not exceeding 1 mm		kg					Free	Free		Free	Free	Free	12%	5%	2%		
	7209.28	-- Of a thickness of less than 0.5 mm		kg					Free	Free		Free	Free	Free	12%	5%	2%		
	7209.90	- Other		kg					Free	Free		Free	Free	Free	12%	5%	2%		
<b>72.10</b>		<b>Flat-rolled products of iron or non-alloy steel, of a width of 600 mm or more, clad, plated or coated (+).</b>																	
		- Plated or coated with tin :																	
	7210.11	-- Of a thickness of 0.5 mm or more		kg					Free	Free		Free	Free	Free	12%	5%	2%		

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					AP	AD	BN	GT	IN	PK	SA	SF	SD						
	7210.12	-- Of a thickness of less than 0.5 mm :																	
	7210.12.10	--- Printed		kg					Free	Free		Free	Free	Free	12%	5%	2%		
	7210.12.20	--- Electrolytic tin plates for the manufacture of metal fittings for tea chests		kg					Free	Free		Free	Free	Free	12%	5%	2%		
	7210.12.90	--- Other		kg					Free	Free		Free	Free	Free	12%	5%	2%		
	7210.20	- Plated or coated with lead, including terne-plate		kg					Free	Free		Free	Free	Free	12%	5%	2%		
	7210.30	- Electrolytically plated or coated with zinc		kg					Free	Free		Free	Free	Free	12%	5%	2%		
		- Otherwise plated or coated with zinc :																	
	7210.41	-- Corrugated		kg										25%	12%	5%	2%		
	7210.49	-- Other :																	
	7210.49.10	--- Flat sheets in rolls of a thickness not exceeding 0.17 mm		kg										Free	12%	5%	2%		
	7210.49.20	--- Flat sheets, galvanized and annealed (galvanealed), of a thickness exceeding 0.17mm		kg										15%	12%	5%	2%		
	7210.49.90	--- Other		kg										25%	12%	5%	2%		
	7210.50	- Plated or coated with chromium oxides or with chromium and chromium oxides		kg					Free	Free		Free	Free	Free	12%	5%	2%		
		- Plated or coated with aluminium :																	
	7210.61	-- Plated or coated with aluminium-zinc alloys		kg					Free	Free		Free	Free	Free	12%	5%	2%		
	7210.69	-- Other		kg					Free	Free		Free	Free	Free	12%	5%	2%		
	7210.70	- Painted, varnished or coated with plastics		kg	Free				Free	Free		Free	Free	Free	12%	5%	2%		
	7210.90	- Other		kg					Free	Free		Free	Free	Free	12%	5%	2%		
<b>72.11</b>		<b>Flat-rolled products of iron or non-alloy steel, of a width of less than 600 mm, not clad, plated or coated (+).</b>																	
		- Not further worked than hot-rolled :																	

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					AP	AD	BN	GT	IN	PK	SA	SF	SD						
	7211.13	-- Rolled on four faces or in a closed box pass, of a width exceeding 150 mm and a thickness of not less than 4 mm, not in coils and without patterns in relief		kg					Free	Free		Free	Free	Free	12%	5%	2%		
	7211.14	-- Other, of a thickness of 4.75 mm or more		kg					Free	Free		Free	Free	Free	12%	5%	2%		
	7211.19	-- Other		kg					Free	Free		Free	Free	Free	12%	5%	2%		
		- Not further worked than cold-rolled (cold-reduced) :																	
	7211.23	-- Containing by weight less than 0.25% of carbon		kg					Free	Free		Free	Free	Free	12%	5%	2%		
	7211.29	-- Other		kg					Free	Free		Free	Free	Free	12%	5%	2%		
	7211.90	- Other		kg					Free	Free		Free	Free	Free	12%	5%	2%		
<b>72.12</b>		<b>Flat-rolled products of iron or non-alloy steel, of a width of less than 600 mm, clad, plated or coated (+).</b>																	
	7212.10	- Plated or coated with tin :																	
	7212.10.10	--- Electrolytic tin plate of a thickness not exceeding 0.22 mm		kg					Free	Free		Free	Free	Free	12%	5%	2%		
	7212.10.90	--- Other		kg					Free	Free		Free	Free	Free	12%	5%	2%		
	7212.20	- Electrolytically plated or coated with zinc :																	
	7212.20.10	--- Of steel of a thickness of less than 3 mm and having a minimum yield point of 275 Mpa		kg								4%	1.5%	7.5%	12%	5%	2%		
	7212.20.90	--- Other		kg								Free	Free	Free	12%	5%	2%		
	7212.30	- Otherwise plated or coated with zinc		kg										15%	12%	5%	2%		
	7212.40	- Painted, varnished or coated with plastics		kg	13.5%				Free	Free		10.83%	4.5%	15%	12%	5%	2%		
	7212.50	- Otherwise plated or coated :																	
	7212.50.10	--- Plated or coated with chromium oxides or with chromium and chromium oxides		kg					Free	Free		Free	Free	Free	12%	5%	2%		
	7212.50.90	--- other		kg					Free	Free		6.75%	4.5%	15%	12%	5%	2%		
	7212.60	- Clad		kg					Free	Free		6.75%	4.5%	15%	12%	5%	2%		

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					AP	AD	BN	GT	IN	PK	SA	SF	SD						
72.13		<b>Bars and rods, hot-rolled, in irregularly wound coils, of iron or non-alloy steel.</b>																	
	7213.10	- Containing indentations, ribs, grooves or other deformations produced during the rolling process :																	
	7213.10.10	--- Flattened circles and modified rectangles		kg										15%	12%	5%	2%	Rs.15/= per kg	
	7213.10.90	--- Other		kg										25%	12%	5%	2%	Rs.15/= per kg	
	7213.20	- Other, of free-cutting steel		kg					Free	Free		10.83%	4.5%	15%	12%	5%	2%	Rs.15/= per kg	
		- Other :																	
	7213.91	-- Of circular cross-section measuring less than 14 mm in diameter		kg					Free	Free		Free	Free	Free	12%	5%	2%	Rs.15/= per kg	
	7213.99	-- Other		kg					Free	Free		Free	Free	Free	12%	5%	2%		
72.14		<b>Other bars and rods of iron or non-alloy steel, not further worked than forged, hot-rolled, hot-drawn or hot-extruded, but including those twisted after rolling.</b>																	
	7214.10	- Forged :																	
	7214.10.10	--- Flattened circles and modified rectangles		kg										15%	12%	5%	2%	Rs.15/= per kg	
	7214.10.90	--- Other		kg										25%	12%	5%	2%	Rs.20/= per kg	
	7214.20	- Containing indentations, ribs, grooves or other deformations produced during the rolling process or twisted after rolling :																	
	7214.20.10	--- Flattened circles and modified rectangles		kg										15%	12%	5%	2%	Rs.15/= per kg	
	7214.20.90	--- Other		kg										25%	12%	5%	2%	Rs.30/= per kg	
	7214.30	- Other, of free-cutting steel		kg										15%	12%	5%	2%	Rs.15/= per kg	

HS Hdg.	HS Code	DESCRIPTION	I C L	Unit	Preferential Duty								Gen. Duty	V A T	P A L	N B T	Cess	Excise (Spl.Priv.) Levy	S C L
					AP	AD	BN	GT	IN	PK	SA	SF	SD						
		- Other :																	
	7214.91	-- Of rectangular (other than square) cross-section :																	
	7214.91.10	--- Flat bars of a width not exceeding 30 mm and thickness not exceeding 6 mm, containing by weight less than 0.25% of carbon		kg										25%	12%	5%	2%	Rs.20/= per kg	
	7214.91.20	--- Other, containing by weight less than 0.25% of carbon, other than flat bars		kg										25%	12%	5%	2%	Rs.20/= per kg	
	7214.91.90	--- Other		kg										Free	12%	5%	2%	Rs.15/= per kg	
	7214.99	-- Other		kg										15%	12%	5%	2%	Rs.15/= per kg	
<b>72.15</b>		<b>Other bars and rods of iron or non-alloy steel (+).</b>																	
	7215.10	- Of free-cutting steel, not further worked than cold-formed or cold-finished		kg					Free	Free		10.83%	4.5%	15%	12%	5%	2%		
	7215.50	- Other, not further worked than cold-formed or cold-finished		kg					Free	Free		10.83%	4.5%	15%	12%	5%	2%		
	7215.90	- Other		kg					Free	Free		10.83%	4.5%	15%	12%	5%	2%		
<b>72.16</b>		<b>Angles, shapes and sections of iron or non-alloy steel (+).</b>																	
	7216.10	- U, I or H sections, not further worked than hot-rolled, hot-drawn or extruded, of a height of less than 80 mm		kg					Free	Free		10.83%	4.5%	15%	12%	5%	2%	Rs.15/= per kg	
		- L or T sections, not further worked than hot-rolled, hot-drawn or extruded, of a height of less than 80 mm :																	
	7216.21	-- L sections		kg										25%	12%	5%	2%	Rs.20/= per kg	
	7216.22	-- T sections		kg					Free	Free		10.83%	4.5%	15%	12%	5%	2%	Rs.15/= per kg	

HS Hdg.	HS Code	DESCRIPTION	I C L	Unit	Preferential Duty								Gen. Duty	V A T	P A L	N B T	Cess	Excise (Spl.Priv.) Levy	S C L
					AP	AD	BN	GT	IN	PK	SA	SF	SD						
		- U, I or H sections, not further worked than hot-rolled, hot-drawn or extruded, of a height of 80 mm or more :																	
	7216.31	-- U sections		kg					Free	Free		10.83%	4.5%	15%	12%	5%	2%		
	7216.32	-- I sections		kg					Free	Free		10.83%	4.5%	15%	12%	5%	2%		
	7216.33	-- H sections		kg					Free	Free		10.83%	4.5%	15%	12%	5%	2%		
	7216.40	- L or T sections, not further worked than hot-rolled, hot-drawn or extruded, of a height of 80 mm or more		kg					Free	Free		10.83%	4.5%	15%	12%	5%	2%		
	7216.50	- Other angles, shapes and sections, not further worked than hot-rolled, hot-drawn or extruded		kg					Free	Free		10.83%	4.5%	15%	12%	5%	2%		
		- Angles, shapes and sections, not further worked than cold-formed or cold- finished :																	
	7216.61	-- Obtained from flat-rolled products		kg					Free	Free		10.83%	4.5%	15%	12%	5%	2%		
	7216.69	-- Other		kg					Free	Free		10.83%	4.5%	15%	12%	5%	2%		
		- Other :																	
	7216.91	-- Cold-formed or cold-finished from flat-rolled products		kg					Free	Free		10.83%	4.5%	15%	12%	5%	2%		
	7216.99	-- Other		kg					Free	Free		10.83%	4.5%	15%	12%	5%	2%		
<b>72.17</b>		<b>Wire of iron or non-alloy steel (+).</b>																	
	7217.10	- Not plated or coated, whether or not polished		kg	13.5%				Free	Free		10.83%	4.5%	15%	12%	5%	2%		
	7217.20	- Plated or coated with zinc :																	
	7217.20.10	--- Wire of a solid cross section in the shape of circles measuring less than 1.6 mm in diameter		kg					Free	Free		Free	Free	Free	12%	5%	2%		
	7217.20.20	--- Wire of a solid cross section in the shape of circles measuring 1.6 mm in diameter or more but not exceeding 4 mm		kg					Free	Free		10.83%	4.5%	15%	12%	5%	2%	Rs.15/= per kg	
	7217.20.90	--- Other		kg					Free	Free		10.83%	4.5%	15%	12%	5%	2%	Rs.15/= per kg	
	7217.30	- Plated or coated with other base metals		kg	Free				Free	Free		Free	Free	Free	12%	5%	2%		

HS Hdg.	HS Code	DESCRIPTION	I C L	Unit	Preferential Duty									Gen. Duty	V A T	P A L	N B T	Cess	Excise (Spl.Priv.) Levy	S C L
					AP	AD	BN	GT	IN	PK	SA	SF	SD							
	7217.90	- Other		kg					Free	Free		10.83%	4.5%	15%	12%	5%	2%			
		III.- STAINLESS STEEL																		
<b>72.18</b>		<b>Stainless steel in ingots or other primary forms; semi-finished products of stainless steel.</b>																		
	7218.10	- Ingots and other primary forms		kg					Free	Free		Free	Free	Free	12%	5%	2%			
		- Other :																		
	7218.91	-- Of rectangular (other than square) cross-section		kg					Free	Free		Free	Free	Free	12%	5%	2%			
	7218.99	-- Other		kg					Free	Free		Free	Free	Free	12%	5%	2%			
<b>72.19</b>		<b>Flat-rolled products of stainless steel, of a width of 600 mm or more (+).</b>																		
		- Not further worked than hot-rolled, in coils :																		
	7219.11	-- Of a thickness exceeding 10 mm		kg					Free	Free		Free	Free	Free	12%	5%	2%			
	7219.12	-- Of a thickness of 4.75 mm or more but not exceeding 10 mm		kg					Free	Free		Free	Free	Free	12%	5%	2%			
	7219.13	-- Of a thickness of 3 mm or more but less than 4.75 mm		kg					Free	Free		Free	Free	Free	12%	5%	2%			
	7219.14	-- Of a thickness of less than 3 mm		kg					Free	Free		Free	Free	Free	12%	5%	2%			
		- Not further worked than hot-rolled, not in coils :																		
	7219.21	-- Of a thickness exceeding 10 mm		kg					Free	Free		Free	Free	Free	12%	5%	2%			
	7219.22	-- Of a thickness of 4.75 mm or more but not exceeding 10 mm		kg					Free	Free		Free	Free	Free	12%	5%	2%			
	7219.23	-- Of a thickness of 3 mm or more but less than 4.75 mm		kg					Free	Free		Free	Free	Free	12%	5%	2%			
	7219.24	-- Of a thickness of less than 3 mm		kg					Free	Free		Free	Free	Free	12%	5%	2%			

HS Hdg.	HS Code	DESCRIPTION	I C L	Unit	Preferential Duty								Gen. Duty	V A T	P A L	N B T	Cess	Excise (Spl.Priv.) Levy	S C L
					AP	AD	BN	GT	IN	PK	SA	SF	SD						
		- Not further worked than cold-rolled (cold-reduced) :																	
	7219.31	-- Of a thickness of 4.75 mm or more		kg					Free	Free		Free	Free	Free	12%	5%	2%		
	7219.32	-- Of a thickness of 3 mm or more but less than 4.75 mm		kg					Free	Free		Free	Free	Free	12%	5%	2%		
	7219.33	-- Of a thickness exceeding 1 mm but less than 3 mm		kg					Free	Free		Free	Free	Free	12%	5%	2%		
	7219.34	-- Of a thickness of 0.5 mm or more but not exceeding 1 mm		kg					Free	Free		Free	Free	Free	12%	5%	2%		
	7219.35	-- Of a thickness of less than 0.5 mm		kg					Free	Free		Free	Free	Free	12%	5%	2%		
	7219.90	- Other		kg					Free	Free		Free	Free	Free	12%	5%	2%		
<b>72.20</b>		<b>Flat-rolled products of stainless steel, of a width of less than 600 mm (+).</b>																	
		- Not further worked than hot-rolled :																	
	7220.11	-- Of a thickness of 4.75 mm or more		kg					Free	Free		Free	Free	Free	12%	5%	2%		
	7220.12	-- Of a thickness of less than 4.75 mm		kg					Free	Free		Free	Free	Free	12%	5%	2%		
	7220.20	- Not further worked than cold-rolled (cold-reduced)		kg					Free	Free		Free	Free	Free	12%	5%	2%		
	7220.90	- Other		kg					Free	Free		Free	Free	Free	12%	5%	2%		
<b>72.21</b>	7221.00	<b>Bars and rods, hot-rolled, in irregularly wound coils, of stainless steel.</b>		kg					Free	Free		10.83%	4.5%	15%	12%	5%	2%		
<b>72.22</b>		<b>Other bars and rods of stainless steel; angles, shapes and sections of stainless steel (+).</b>																	
		- Bars and rods, not further worked than hot-rolled, hot-drawn or extruded :																	
	7222.11	-- Of circular cross-section		kg					Free	Free		10.83%	4.5%	15%	12%	5%	2%		
	7222.19	-- Other		kg					Free	Free		10.83%	4.5%	15%	12%	5%	2%		



HS Hdg.	HS Code	DESCRIPTION	I C L	Unit	Preferential Duty									Gen. Duty	V A T	P A L	N B T	Cess	Excise (Spl.Priv.) Levy	S C L
					AP	AD	BN	GT	IN	PK	SA	SF	SD							
	7222.20	- Bars and rods, not further worked than cold-formed or cold-finished		kg					Free	Free		10.83%	4.5%	15%	12%	5%	2%			
	7222.30	- Other bars and rods		kg					Free	Free		10.83%	4.5%	15%	12%	5%	2%			
	7222.40	- Angles, shapes and sections		kg					Free	Free		10.83%	4.5%	15%	12%	5%	2%			
<b>72.23</b>	<b>7223.00</b>	<b>Wire of stainless steel</b>		kg					Free	Free		10.83%	4.5%	15%	12%	5%	2%			
		IV.- OTHER ALLOY STEEL; HOLLOW DRILL BARS AND RODS, OF ALLOY OR NON-ALLOY STEEL																		
<b>72.24</b>		<b>Other alloy steel in ingots or other primary forms; semi-finished products of other alloy steel.</b>																		
	7224.10	- Ingots and other primary forms		kg					Free	Free		Free	Free	Free	12%	5%	2%			
	7224.90	- Other		kg					Free	Free		Free	Free	Free	12%	5%	2%			
<b>72.25</b>		<b>Flat-rolled products of other alloy steel, of a width of 600 mm or more (+).</b>																		
		- Of silicon-electrical steel :																		
	7225.11	-- Grain-oriented		kg					Free	Free		Free	Free	Free	12%	5%	2%			
	7225.19	-- Other		kg					Free	Free		Free	Free	Free	12%	5%	2%			
	7225.30	- Other, not further worked than hot-rolled, in coils		kg					Free	Free		Free	Free	Free	12%	5%	2%			
	7225.40	- Other, not further worked than hot-rolled, not in coils		kg					Free	Free		Free	Free	Free	12%	5%	2%			
	7225.50	- Other, not further worked than cold-rolled (cold-reduced)		kg					Free	Free		Free	Free	Free	12%	5%	2%			
		- Other :																		
	7225.91	-- Electrolytically plated or coated with zinc		kg					Free	Free		Free	Free	Free	12%	5%	2%			
	7225.92	-- Otherwise plated or coated with zinc		kg					Free	Free		Free	Free	Free	12%	5%	2%			
	7225.99	-- Other		kg					Free	Free		Free	Free	Free	12%	5%	2%			

HS Hdg.	HS Code	DESCRIPTION	I C L	Unit	Preferential Duty								Gen. Duty	V A T	P A L	N B T	Cess	Excise (Spl.Prv.) Levy	S C L
					AP	AD	BN	GT	IN	PK	SA	SF	SD						
72.26		<b>Flat-rolled products of other alloy steel, of a width of less than 600 mm (+).</b>																	
		- Of silicon-electrical steel :																	
	7226.11	-- Grain-oriented		kg					Free	Free		Free	Free	Free	12%	5%	2%		
	7226.19	-- Other		kg					Free	Free		Free	Free	Free	12%	5%	2%		
	7226.20	- Of high speed steel		kg					Free	Free		Free	Free	Free	12%	5%	2%		
		- Other :																	
	7226.91	-- Not further worked than hot-rolled		kg					Free	Free		Free	Free	Free	12%	5%	2%		
	7226.92	-- Not further worked than cold-rolled (cold-reduced)		kg					Free	Free		Free	Free	Free	12%	5%	2%		
	7226.99	-- Other		kg					Free	Free		Free	Free	Free	12%	5%	2%		
72.27		<b>Bars and rods, hot-rolled, in irregularly wound coils, of other alloy steel.</b>																	
		- Of high speed steel		kg					Free	Free		10.83%	4.5%	15%	12%	5%	2%		
	7227.20	- Of silico-manganese steel		kg					Free	Free		10.83%	4.5%	15%	12%	5%	2%		
	7227.90	- Other		kg					Free	Free		10.83%	4.5%	15%	12%	5%	2%		
72.28		<b>Other bars and rods of other alloy steel; angles, shapes and sections, of other alloy steel; hollow drill bars and rods, of alloy or non-alloy steel (+).</b>																	
		- Bars and rods, of high speed steel		kg					Free	Free		10.83%	4.5%	15%	12%	5%	2%		
	7228.20	- Bars and rods, of silico-manganese steel		kg					Free	Free		10.83%	4.5%	15%	12%	5%	2%		
	7228.30	- Other bars and rods, not further worked than hot-rolled, hot-drawn or extruded		kg					Free	Free		Free	Free	Free	12%	5%	2%		
	7228.40	- Other bars and rods, not further worked than forged		kg					Free	Free		10.83%	4.5%	15%	12%	5%	2%		

HS Hdg.	HS Code	DESCRIPTION	I C L	Unit	Preferential Duty									Gen. Duty	V A T	P A L	N B T	Cess	Excise (Spl.Priv.) Levy	S C L
					AP	AD	BN	GT	IN	PK	SA	SF	SD							
	7228.50	- Other bars and rods, not further worked than cold-formed or cold-finished		kg					Free	Free		10.83%	4.5%	15%	12%	5%	2%			
	7228.60	- Other bars and rods		kg					Free	Free		10.83%	4.5%	15%	12%	5%	2%			
	7228.70	- Angles, shapes and sections		kg					Free	Free		10.83%	4.5%	15%	12%	5%	2%			
	7228.80	- Hollow drill bars and rods		kg					Free	Free		10.83%	4.5%	15%	12%	5%	2%			
<b>72.29</b>		<b>Wire of other alloy steel.</b>																		
	7229.20	- Of silico-manganese steel		kg					Free	Free		10.83%	4.5%	15%	12%	5%	2%			
	7229.90	- Other		kg					Free	Free		10.83%	4.5%	15%	12%	5%	2%			