

Section XV

BASE METALS AND ARTICLES OF BASE METAL

Notes.

1. This Section does not cover:
 - (a) Prepared paints, inks or other products with a basis of metallic flakes or powder (headings 32.07 to 32.10, 32.12, 32.13 or 32.15);
 - (b) Ferro-cerium or other pyrophoric alloys (heading 36.06);
 - (c) Headgear or parts thereof of heading 65.06 or 65.07;
 - (d) Umbrella frames or other articles of heading 66.03;
 - (e) Goods of Chapter 71 (for example, precious metal alloys, base metal clad with precious metal, imitation jewellery);
 - (f) Articles of Section XVI (machinery, mechanical appliances and electrical goods);
 - (g) Assembled railway or tramway track (heading 86.08) or other articles of Section XVII (vehicles, ships and boats, aircraft);
 - (h) Instruments or apparatus of Section XVIII, including clock or watch springs;
 - (ij) Lead shot prepared for ammunition (heading 93.06) or other articles of Section XIX (arms and ammunition);
 - (k) Articles of Chapter 94 (for example, furniture, mattress supports, lamps and lighting fittings, illuminated signs, prefabricated buildings);
 - (l) Articles of Chapter 95 (for example, toys, games, sports requisites);
 - (m) Hand sieves, buttons, pens, pencil-holders, pen nibs or other articles of Chapter 96 (miscellaneous manufactured articles); or
 - (n) Articles of Chapter 97 (for example, works of art).
2. Throughout the Nomenclature, the expression "parts of general use" means:
 - (a) Articles of heading 73.07, 73.12, 73.15, 73.17 or 73.18 and similar articles of other base metal;
 - (b) Springs and leaves for springs, of base metal, other than clock or watch springs (heading 91.14); and
 - (c) Articles of headings 83.01, 83.02, 83.08, 83.10 and frames and mirrors, of base metal, of heading 83.06.

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

Subject to the preceding paragraph and to Note 1 to Chapter 83, the articles of Chapter 82 or 83 are excluded from Chapters 72 to 76 and 78 to 81.
3. Throughout the Nomenclature, the expression "base metals" means: iron and steel, copper, nickel, aluminum, lead, zinc, tin, tungsten (wolfram), molybdenum, tantalum, magnesium, cobalt, bismuth, cadmium, titanium, zirconium, antimony, manganese, beryllium, chromium, germanium, vanadium, gallium, hafnium, indium, niobium (columbium), rhenium and thallium.
4. Throughout the Nomenclature, the term "cermets" means products containing a microscopic heterogeneous combination of a metallic component and a ceramic component. The term "cermets" includes sintered metal carbides (metal carbides sintered with a metal).

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

- (a) An alloy of base metals is to be classified as an alloy of the metal which predominates by weight over each of the other metals;
- (b) An alloy composed of base metals of this Section and of elements not falling within this Section is to be treated as an alloy of base metals of this Section if the total weight of such metals equals or exceeds the total weight of the other elements present;
- (c) In this Section the term "alloys" includes sintered mixtures of metal powders, heterogeneous intimate mixtures obtained by melting (other than cermets) and intermetallic compounds.

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

7. Classification of composite articles:

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

- (a) Iron and steel, or different kinds of iron or steel, are regarded as one and the same metal;
- (b) An alloy is regarded as being entirely composed of that metal as an alloy of which, by virtue of Note 5, it is classified; and
- (c) A cermet of heading 81.13 is regarded as a single base metal.

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

(a) **Waste and scrap**

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

(b) **Powders**

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

Supplementary Note.

- 1. Unless the context otherwise requires, the expression "diameter", when applied to tubes and pipes, refers to the actual internal diameter.

Chapter 74

COPPER AND ARTICLES THEREOF

Note.

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

(a) **Refined copper**

Metal containing at least 99.85% by weight of copper; or

Metal containing at least 97.5% by weight of copper, provided that the content by weight of any other element does not exceed the limit specified in the following table:

TABLE -- Other elements

Element	Limiting content % by weight
Ag Silver	0.25
As Arsenic	0.5
Cd Cadmium	1.3
Cr Chromium	1.4
Mg Magnesium	0.8
Pb Lead	1.5
S Sulphur	0.7
Sn Tin	0.8
Te Tellurium	0.8
Zn Zinc	1
Zr Zirconium	0.3
Other elements*, each	0.3

* Other elements are, for example, Al, Be, Co, Fe, Mn, Ni, Si.

(b) **Copper alloys**

Metallic substances other than unrefined copper in which copper predominates by weight over each of the other elements, provided that:

- (i) the content by weight of at least one of the other elements is greater than the limit specified in the foregoing table; or
- (ii) the total content by weight of such other elements exceeds 2.5%.

(c) **Master alloys**

Alloys containing with other elements more than 10% by weight of copper, not usefully malleable and commonly used as an additive in the manufacture of other alloys or as de-oxidants, de-sulphurising agents or for similar uses in the metallurgy of non-ferrous metals. However, copper phosphide (phosphor copper) containing more than 15% by weight of phosphorus falls in heading 28.48.

(d) **Bars and rods**

Rolled, extruded, drawn or forged products, not in coils, which have a uniform solid cross-section along their whole length in the shape of circles, ovals, rectangles (including squares), equilateral triangles or regular 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). Products with a rectangular (including square), triangular or polygonal cross-section may have corners rounded along their whole length. The thickness of such products which have a rectangular (including "modified rectangular") cross-section exceeds one-tenth of the width. The expression also covers cast or sintered products, of the same forms and dimensions, which have been subsequently worked after production (otherwise than by simple trimming or de-scaling), provided that they have not thereby assumed the character of articles or products of other headings.

Wire-bars and billets with their ends tapered or otherwise worked simply to facilitate their entry into machines for converting them into, for example, drawing stock (wire-rod) or tubes, are however to be taken to be unwrought copper of heading 74.03.

(e) **Profiles**

Rolled, extruded, drawn, forged or formed products, coiled or not, of a uniform cross-section along their whole length, which do not conform to any of the definitions of bars, rods, wire, plates, sheets, strip, foil, tubes or pipes. The expression also covers cast or sintered products, of the same forms, which have been subsequently worked after production (otherwise than by simple trimming or de-scaling), provided that they have not thereby assumed the character of articles or products of other headings.

(f) **Wire**

Rolled, extruded or drawn products, in coils, which have a uniform solid cross-section along their whole length in the shape of circles, ovals, rectangles (including squares), equilateral triangles or regular 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). Products with a rectangular (including square), triangular or polygonal cross-section may have corners rounded along their whole length. The thickness of such products which have a rectangular (including "modified rectangular") cross-section exceeds one-tenth of the width.

(g) **Plates, sheets, strip and foil**

Flat-surfaced products (other than the unwrought products of heading 74.03), coiled or not, of solid rectangular (other than square) cross-section with or without rounded corners (including "modified rectangles" of which two opposite sides are convex arcs, the other two sides being straight, of equal length and parallel) of a uniform thickness, which are:

- of rectangular (including square) shape with a thickness not exceeding one-tenth of the width,
- of a shape other than rectangular or square, of any size, provided that they do not assume the character of articles or products of other headings.

Headings 74.09 and 74.10 apply, *inter alia*, to plates, sheets, strip and foil with patterns (for example, grooves, ribs, chequers, tears, buttons, lozenges) and to such products which have been perforated, corrugated, polished or coated, provided that they do not thereby assume the character of articles or products of other headings.

(h) **Tubes and pipes**

Hollow products, coiled or not, which have a uniform cross-section with only one enclosed void along their whole length in the shape of circles, ovals, rectangles (including squares), equilateral triangles or regular convex polygons, and which have a uniform wall thickness. Products with a rectangular (including square), equilateral triangular or regular convex polygonal cross-section, which may have corners rounded along their whole length, are also to be taken to be tubes and pipes provided the inner and outer cross-sections are concentric and have the same form and orientation. Tubes and pipes of the foregoing cross-sections may be polished, coated, bent, threaded, drilled, waisted, expanded, cone-shaped or fitted with flanges, collars or rings.

Subheading Note.

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

(a) **Copper-zinc base alloys (brasses)**

Alloys of copper and zinc, with or without other elements. When other elements are present:

- zinc predominates by weight over each of such other elements;
- any nickel content by weight is less than 5% (see copper-nickel-zinc alloys (nickel silvers)); and
- any tin content by weight is less than 3% (see copper-tin alloys (bronzes)).

(b) Copper-tin base alloys (bronzes)

Alloys of copper and tin, with or without other elements. When other elements are present, tin predominates by weight over each of such other elements, except that when the tin content is 3% or more the zinc content by weight may exceed that of tin but must be less than 10%.

(c) Copper-nickel-zinc base alloys (nickel silvers)

Alloys of copper, nickel and zinc, with or without other elements. The nickel content is 5% or more by weight (see copper-zinc alloys (brasses)).

(d) Copper-nickel base alloys

Alloys of copper and nickel, with or without other elements but in any case containing by weight not more than 1% of zinc. When other elements are present, nickel predominates by weight over each of such other elements.

Supplementary Note.

1. In this Chapter the expression "unworked", when referring to bars, rods and profiles, means products which have not been subsequently worked after production (for example, not machined, drilled, punched, twisted or crimped).

Statistical Note. (NB This note does not form part of the Customs Tariff legislation.)

1. For the purpose of subheading 7401.10, the unit of measure (kilogram) refers to the copper content of the matte and shall be the assay quantity without deductions.

CUSTOMS TARIFF - SCHEDULE

Tariff Item	SS	Description of Goods	Unit of Meas.	MFN Tariff	Applicable Preferential Tariffs
7401.00.00		Copper mattes; cement copper (precipitated copper).		Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT: Free
	10	----Copper mattes	KGM		
	20	----Cement copper (precipitated copper)	KGM		
7402.00.00		Unrefined copper; copper anodes for electrolytic refining.		Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT: Free
	10	----Black copper and blister copper.....	KGM		
	20	----Anodes for electrolytic refining.....	KGM		
74.03		Refined copper and copper alloys, unwrought.			
		-Refined copper:			
7403.11.00	00	--Cathodes and sections of cathodes	KGM	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT: Free
7403.12.00	00	--Wire-bars	KGM	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT: Free
7403.13.00		--Billets		Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT: Free
	10	----Oxygen free (Nos. 101 and 102)	KGM		
	90	----Other.....	KGM		
7403.19.00		--Other		Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT: Free
		----Ingots, ingot-bars and slabs:			
	11	----Ingots, fire refined.....	KGM		
	12	----Ingots, except fire refined	KGM		
	13	----Ingot-bars and slabs	KGM		
	20	----Shot.....	KGM		
		----Cakes:			
	31	----Oxygen free (Nos. 101 and 102)	KGM		
	39	----Other.....	KGM		
	90	----Other.....	KGM		
		-Copper alloys:			

CUSTOMS TARIFF - SCHEDULE

Tariff Item	SS	Description of Goods	Unit of Meas.	MFN Tariff	Applicable Preferential Tariffs
7403.21.00		--Copper-zinc base alloys (brass)		Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT: Free
	10	----Ingots.....	KGM		
	20	----Billets.....	KGM		
	30	----Ingot-bars and slabs.....	KGM		
	40	----Shot.....	KGM		
	90	----Other.....	KGM		
7403.22.00		--Copper-tin base alloys (bronze)		Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT: Free
	10	----Ingots.....	KGM		
	90	----Other.....	KGM		
7403.29.00		--Other copper alloys (other than master alloys of heading 74.05)		Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT: Free
		----Copper beryllium alloys:			
	11	----Ingots.....	KGM		
	12	----Other.....	KGM		
	20	----Copper phosphor alloys.....	KGM		
	30	----Copper-nickel base alloys (cupro-nickel) or copper-nickel-zinc base alloys (nickel silver).....	KGM		
	90	----Other.....	KGM		
7404.00		Copper waste and scrap.			
7404.00.10	00	--Spent anodes, not alloyed; With a copper content of less than 94% by weight, not alloyed	KGM	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT: Free
7404.00.20		--Copper-zinc base alloys (brass) with a copper content of less than 94% by weight		Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT: Free
	10	----Containing more than 0.3% of lead.....	KGM		
	90	----Other.....	KGM		
		--Other:			
7404.00.91		--With a copper content of less than 94% by weight		Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT: Free
	10	----Copper-tin base alloys (bronze).....	KGM		
	90	----Other.....	KGM		
7404.00.99		----Other		Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT: Free

CUSTOMS TARIFF - SCHEDULE

Tariff Item	SS	Description of Goods	Unit of Meas.	MFN Tariff	Applicable Preferential Tariffs
	10	----Copper-tin base alloys (bronze).....	KGM		
		----Copper-zinc base alloys (brass):			
	21	----Containing more than 0.3% of lead.....	KGM		
	29	----Other.....	KGM		
		----Other:			
	91	----Not alloyed.....	KGM		
	99	----Other.....	KGM		
7405.00.00	00	Master alloys of copper.	KGM	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT: Free
74.06		Copper powders and flakes.			
7406.10.00		-Powders of non-lamellar structure		Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT: Free
		----Not alloyed:			
	11	----By electrolytic deposition.....	KGM		
	19	----Other.....	KGM		
		----Alloyed:			
	21	----Of copper-zinc base alloys (brass).....	KGM		
	22	----Of copper-tin base alloys (bronze).....	KGM		
	29	----Other.....	KGM		
7406.20.00		-Powders of lamellar structure; flakes		Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT: Free
		----Not alloyed:			
	11	----Powders.....	KGM		
	12	----Flakes.....	KGM		
		----Alloyed:			
	21	----Powders of copper-zinc base alloys (brass).....	KGM		
	22	----Flakes of copper-tin base alloys (bronze).....	KGM		
	29	----Other.....	KGM		
74.07		Copper bars, rods and profiles.			
7407.10		-Of refined copper			
		--Hollow profiles:			
I	7407.10.11	00 ---Unworked	KGM	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT: Free
I	7407.10.12	00 ---Worked	KGM	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT: Free
		--Other:			

CUSTOMS TARIFF - SCHEDULE

Tariff Item	SS	Description of Goods	Unit of Meas.	MFN Tariff	Applicable Preferential Tariffs
I 7407.10.21		---Bars and rods, of which the maximum cross-sectional dimension exceeds 12.7 mm; Solid profiles		Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT: Free
	10	---- <i>Bars and rods, unworked</i>	KGM		
	20	---- <i>Solid profiles, unworked</i>	KGM		
	30	---- <i>Bars, rods or solid profiles, worked</i>	KGM		
I 7407.10.29 00		---Other	KGM	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT: Free
		-Of copper alloys:			
		7407.21 --Of copper-zinc base alloys (brass)			
	7407.21.10 00	--Bars and rods, for use in the manufacture of welding electrodes, welding caps, electrode adaptors, electrode shanks, electrode holders, seam weld wheels or welding guns	KGM	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT: Free
		--Hollow profiles:			
I 7407.21.21 00		---Unworked	KGM	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT: Free
I 7407.21.22 00		---Worked	KGM	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT: Free
I 7407.21.90		--Other		Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT: Free
	10	---- <i>Bars and rods, of a maximum cross-sectional dimension not exceeding 12.7 mm, unworked</i>	KGM		
	20	---- <i>Bars and rods of a maximum cross-sectional dimension exceeding 12.7 mm, unworked</i>	KGM		
	30	---- <i>Solid profiles, unworked</i>	KGM		
	40	---- <i>Bars, rods or solid profiles, worked</i>	KGM		
		7407.29 --Other			
		--Of copper-nickel base alloys (cupro-nickel) or copper-nickel-zinc base alloys (nickel silver):			
I 7407.29.21		---Bars and rods, of copper-nickel base alloys (cupro-nickel) of which the maximum cross-sectional dimension exceeds 12.7 mm; Solid profiles; Unworked hollow profiles		Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT: Free
	10	---- <i>Bars and rods, unworked</i>	KGM		

CUSTOMS TARIFF - SCHEDULE

Tariff Item	SS	Description of Goods	Unit of Meas.	MFN Tariff	Applicable Preferential Tariffs
	20	----Solid profiles, unworked.....	KGM		
	30	----Bars, rods or solid profiles, worked.....	KGM		
	40	----Unworked hollow profiles.....	KGM		
I	7407.29.29	---Other		Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT: Free
	10	----Bars and rods, of a maximum cross-sectional dimension not exceeding 12.7 mm, unworked.....	KGM		
	20	----Bars and rods, of copper-nickel-zinc base alloys (nickel silver), of a maximum cross-sectional dimension exceeding 12.7 mm, unworked...	KGM		
	30	----Bars and rods, worked.....	KGM		
	40	----Hollow profiles, worked.....	KGM		
I	7407.29.90	---Other		Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT: Free
	10	----Bars and rods, of a maximum cross-sectional dimension not exceeding 12.7 mm.....	KGM		
		----Bars and rods, of a maximum cross-sectional dimension exceeding 12.7 mm, unworked:			
	21	-----Of phosphor copper or phosphor bronze alloys.....	KGM		
	22	-----Of copper beryllium alloys.....	KGM		
	23	-----Of other alloys.....	KGM		
		----Solid profiles, unworked:			
	31	-----Of phosphor copper or phosphor bronze alloys.....	KGM		
	32	-----Of copper beryllium alloys.....	KGM		
	33	-----Of other alloys.....	KGM		
	40	----Bars, rods or solid profiles, worked.....	KGM		
		----Hollow profiles:			
	51	-----Unworked.....	KGM		
	52	-----Worked.....	KGM		
74.08		Copper wire.			
		-Of refined copper:			
7408.11		-Of which the maximum cross-sectional dimension exceeds 6 mm			
		---Not exceeding 9.5 mm:			
7408.11.11	00	---Not coated or covered	KGM	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT: Free
7408.11.12	00	---Coated or covered	KGM	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT: Free

CUSTOMS TARIFF - SCHEDULE

Tariff Item	SS	Description of Goods	Unit of Meas.	MFN Tariff	Applicable Preferential Tariffs
7408.11.20	--	-Exceeding 9.5 mm but not exceeding 12.7 mm		Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT: Free
	10	---- <i>-Not coated or covered</i>	KGM		
	20	---- <i>-Coated or covered</i>	KGM		
	--	-Exceeding 12.7 mm:			
I 7408.11.31	00	---- <i>-Not coated or covered</i>	KGM	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT: Free
I 7408.11.32	00	---- <i>-Coated or covered</i>	KGM	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT: Free
I 7408.19.00	--	-Other		Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT: Free
	10	---- <i>-Not coated or covered</i>	KGM		
	20	---- <i>-Coated or covered</i>	KGM		
		-Of copper alloys:			
7408.21	--	-Of copper-zinc base alloys (brass)			
7408.21.10	00	-- <i>-For use in the manufacture of welding electrodes, welding caps, electrode adaptors, electrode shanks, electrode holders, seam weld wheels or welding guns</i>	KGM	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT: Free
I 7408.21.20	00	-- <i>-Other, of which the maximum cross-sectional dimension exceeds 12.7 mm, not coated or covered</i>	KGM	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT: Free
I 7408.21.90	--	<i>-Other</i>		Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT: Free
	----	<i>-Of which the maximum cross-sectional dimension does not exceed 12.7 mm:</i>			
	11	---- <i>-Not coated or covered</i>	KGM		
	12	---- <i>-Coated or covered</i>	KGM		
	20	---- <i>-Of which the maximum cross-sectional dimension exceeds 12.7 mm, coated or covered</i>	KGM		
7408.22	--	-Of copper-nickel base alloys (cupro-nickel) or copper-nickel-zinc base alloys (nickel silver)			

CUSTOMS TARIFF - SCHEDULE

Tariff Item	SS	Description of Goods	Unit of Meas.	MFN Tariff	Applicable Preferential Tariffs
I 7408.22.10 00	--	-Of which the maximum cross-sectional dimension exceeds 12.7 mm, of copper-nickel base alloys (cupro-nickel), not coated or covered	KGM	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT: Free
I 7408.22.90	--	-Other		Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT: Free
		-----Of which the maximum cross-sectional dimension does not exceed 12.7 mm:			
11	-----	-Not coated or covered.....	KGM		
12	-----	-Coated or covered	KGM		
		-----Of which the maximum cross-sectional dimension exceeds 12.7 mm, of copper-nickel-zinc base alloys (nickel silver):			
21	-----	-Not coated or covered.....	KGM		
22	-----	-Coated or covered	KGM		
30	-----	-Of which the maximum cross-sectional dimension exceeds 12.7 mm, of copper-nickel base alloys (cupro-nickel), coated or covered	KGM		
7408.29		-Other			
I 7408.29.10 00	--	-Of which the maximum cross-sectional dimension exceeds 12.7 mm, not coated or covered	KGM	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT: Free
I 7408.29.90	--	-Other		Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT: Free
		-----Of which the maximum cross-sectional dimension does not exceed 12.7 mm:			
11	-----	-Not coated or covered.....	KGM		
12	-----	-Coated or covered	KGM		
20	-----	-Of which the maximum cross-sectional dimension exceeds 12.7 mm, coated or covered	KGM		
74.09		Copper plates, sheets and strip, of a thickness exceeding 0.15 mm.			
		-Of refined copper:			
7409.11.00		-In coils		Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT: Free
		-----Of a thickness exceeding 0.15 mm but not exceeding 4.75 mm, unworked:			
11	-----	-Of a width not exceeding 508 mm	KGM		
12	-----	-Of a width exceeding 508 mm	KGM		
20	-----	-Of a thickness exceeding 4.75 mm, unworked	KGM		
30	-----	-Worked.....	KGM		

CUSTOMS TARIFF - SCHEDULE

Tariff Item	SS	Description of Goods	Unit of Meas.	MFN Tariff	Applicable Preferential Tariffs
7409.19.00	--Other			Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT: Free
		-----Of a thickness exceeding 0.15 mm but not exceeding 4.75 mm, unworked:			
		11 -----Of a width not exceeding 508 mm.....	KGM		
		12 -----Of a width exceeding 508 mm.....	KGM		
		20 -----Of a thickness exceeding 4.75 mm, unworked.....	KGM		
		30 -----Worked.....	KGM		
		-Of copper-zinc base alloys (brass):			
7409.21.00	--In coils			Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT: Free
		-----Of a thickness exceeding 0.15 mm but not exceeding 4.75 mm, unworked:			
		11 -----Of a width not exceeding 508 mm.....	KGM		
		12 -----Of a width exceeding 508 mm.....	KGM		
		20 -----Of a thickness exceeding 4.75 mm, unworked.....	KGM		
		30 -----Worked.....	KGM		
7409.29.00	--Other			Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT: Free
		-----Of a thickness exceeding 0.15 mm but not exceeding 4.75 mm, unworked:			
		11 -----Of a width not exceeding 508 mm.....	KGM		
		12 -----Of a width exceeding 508 mm.....	KGM		
		20 -----Of a thickness exceeding 4.75 mm, unworked.....	KGM		
		30 -----Worked.....	KGM		
		-Of copper-tin base alloys (bronze):			
7409.31.00	--In coils			Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT: Free
		-----Of a thickness exceeding 0.15 mm but not exceeding 4.75 mm, unworked:			
		11 -----Of a width not exceeding 508 mm.....	KGM		
		12 -----Of a width exceeding 508 mm.....	KGM		
		20 -----Of a thickness exceeding 4.75 mm, unworked.....	KGM		
		30 -----Worked.....	KGM		
7409.39.00	--Other			Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT: Free
		-----Of a thickness exceeding 0.15 mm but not exceeding 4.75 mm, unworked:			
		11 -----Of a width not exceeding 508 mm.....	KGM		
		12 -----Of a width exceeding 508 mm.....	KGM		

CUSTOMS TARIFF - SCHEDULE

Tariff Item	SS	Description of Goods	Unit of Meas.	MFN Tariff	Applicable Preferential Tariffs
	20	-----Of a thickness exceeding 4.75 mm, unworked	KGM		
	30	-----Worked.....	KGM		
7409.40.00		-Of copper-nickel base alloys (cupro-nickel) or copper-nickel-zinc base alloys (nickel silver)		Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT: Free
		-----Copper-nickel base alloys (cupro-nickel), of a thickness exceeding 0.15 mm but not exceeding 4.75 mm, unworked:			
	11	-----Of a width not exceeding 508 mm	KGM		
	12	-----Of a width exceeding 508 mm	KGM		
	20	-----Copper-nickel base alloys (cupro-nickel), of a thickness exceeding 4.75 mm, unworked	KGM		
		-----Copper-nickel-zinc base alloys (nickel silver), of a thickness exceeding 0.15 mm but not exceeding 4.75 mm, unworked:			
	31	-----Of a width not exceeding 508 mm	KGM		
	32	-----Of a width exceeding 508 mm	KGM		
	40	-----Copper-nickel-zinc base alloys (nickel silver), of a thickness exceeding 4.75 mm, unworked	KGM		
	50	-----Worked.....	KGM		
7409.90.00		-Of other copper alloys		Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT: Free
		-----Copper beryllium alloys of a thickness exceeding 0.15 mm but not exceeding 4.75 mm, unworked:			
	11	-----Of a width not exceeding 508 mm	KGM		
	12	-----Of a width exceeding 508 mm	KGM		
	20	-----Copper beryllium alloys of a thickness exceeding 4.75 mm, unworked.	KGM		
		-----Other alloys, of a thickness exceeding 0.15 mm but not exceeding 4.75 mm, unworked:			
	31	-----Of a width not exceeding 508 mm	KGM		
	32	-----Of a width exceeding 508 mm	KGM		
	40	-----Other alloys, of a thickness exceeding 4.75 mm, unworked.....	KGM		
	50	-----Worked.....	KGM		
74.10		Copper foil (whether or not printed or backed with paper, paperboard, plastics or similar backing materials), of a thickness (excluding any backing) not exceeding 0.15 mm.			
		-Not backed:			
7410.11.00		--Of refined copper		Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT: Free
	10	-----Of a thickness not exceeding 0.025 mm, unworked	KGM		
		-----Of a thickness exceeding 0.025 mm but not exceeding 0.15 mm, unworked:			
	21	-----Of a width not exceeding 508 mm	KGM		
	22	-----Of a width exceeding 508 mm	KGM		
	30	-----Worked.....	KGM		

CUSTOMS TARIFF - SCHEDULE

Tariff Item	SS	Description of Goods	Unit of Meas.	MFN Tariff	Applicable Preferential Tariffs
7410.12.00		--Of copper alloys		Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT: Free
	10	-----Of a thickness not exceeding 0.025 mm, unworked.....	KGM		
		-----Of a thickness exceeding 0.025 mm but not exceeding 0.15 mm, unworked:			
	21	-----Of a width not exceeding 508 mm.....	KGM		
	22	-----Of a width exceeding 508 mm.....	KGM		
	30	-----Worked.....	KGM		
		-Backed:			
7410.21.00		--Of refined copper		Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT: Free
	10	-----Unworked.....	KGM		
		-----Worked:			
	21	-----Copper clad laminates.....	KGM		
	29	-----Other.....	KGM		
7410.22.00		--Of copper alloys		Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT: Free
	10	-----Unworked.....	KGM		
	20	-----Worked.....	KGM		
74.11		Copper tubes and pipes.			
I 7411.10.00		-Of refined copper		Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT: Free
		-----For plumbing, unworked:			
	11	-----Of an external diameter not exceeding 105 mm.....	KGM		
	12	-----Of an external diameter exceeding 105 mm.....	KGM		
	20	-----For refrigeration or air conditioning (ACR), unworked.....	KGM		
		-----Other, unworked:			
	31	-----Industrial or commercial.....	KGM		
	39	-----Other.....	KGM		
	40	-----Worked.....	KGM		
		-Of copper alloys:			
I 7411.21.00		--Of copper-zinc base alloys (brass)		Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT: Free
	10	-----For plumbing, unworked.....	KGM		
	20	-----For condenser or heat exchanger, unworked.....	KGM		
		-----Other, unworked:			
	31	-----Industrial or commercial.....	KGM		
	39	-----Other.....	KGM		
	40	-----Worked.....	KGM		

CUSTOMS TARIFF - SCHEDULE

Tariff Item	SS	Description of Goods	Unit of Meas.	MFN Tariff	Applicable Preferential Tariffs
I 7411.22.00		-Of copper-nickel base alloys (cupro-nickel) or copper-nickel-zinc base alloys (nickel silver)		Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT: Free
	10	----For condenser or heat exchanger, unworked.....	KGM		
		----Other, unworked:			
	21	----Industrial or commercial.....	KGM		
	29	----Other.....	KGM		
	30	----Worked.....	KGM		
I 7411.29.00		-Other		Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT: Free
		----Unworked:			
	11	----Industrial or commercial.....	KGM		
	12	----For condenser or heat exchanger.....	KGM		
	19	----Other.....	KGM		
		----Worked:			
	21	----Of copper-tin alloys (bronze), centrifugally cast, not further worked than turned and bored longitudinally, for use in the manufacture of rolls for paper-making machines.....	KGM		
	29	----Other.....	KGM		
74.12		Copper tube or pipe fittings (for example, couplings, elbows, sleeves).			
I 7412.10.00		-Of refined copper		Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT: Free
		----Pressure type:			
	11	----Wrought.....	KGM		
	19	----Other.....	KGM		
	20	----Drainage type.....	KGM		
	90	----Other.....	KGM		
I 7412.20.00		-Of copper alloys		Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT: Free
		----Pressure type:			
	11	----Forged.....	KGM		
	12	----Cast.....	KGM		
	19	----Other.....	KGM		
	20	----Drainage type.....	KGM		
	90	----Other.....	KGM		
I 7413.00.00		Stranded wire, cables, plaited bands and the like, of copper, not electrically insulated.		Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT: Free
		----Without fittings:			
	11	----Cables, not alloyed.....	KGM		
	12	----Cables, alloyed.....	KGM		
	13	----Stranded wire.....	KGM		

CUSTOMS TARIFF - SCHEDULE

Tariff Item	SS	Description of Goods	Unit of Meas.	MFN Tariff	Applicable Preferential Tariffs
	19	-----Other	KGM		
		-----With fittings:			
	21	-----Cables, not alloyed.....	KGM		
	22	-----Cables, alloyed.....	KGM		
	23	-----Stranded wire, plaited bands and the like	KGM		
74.15		Nails, tacks, drawing pins, staples (other than those of heading 83.05) and similar articles, of copper or of iron or steel with heads of copper; screws, bolts, nuts, screw hooks, rivets, cotters, cotter-pins, washers (including spring washers) and similar articles, of copper.			
I	7415.10.00	-Nails and tacks, drawing pins, staples and similar articles		Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT: Free
	10	-----Nails	KGM		
	20	-----Tacks	KGM		
	90	-----Other	KGM		
		-Other articles, not threaded:			
I	7415.21.00	00 --Washers (including spring washers)	KGM	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT: Free
I	7415.29.00	--Other		Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT: Free
	10	-----Rivets	KGM		
	90	-----Other	KGM		
		-Other threaded articles:			
7415.33		--Screws; bolts and nuts			
	7415.33.10	00 --Nipples for use in the manufacture of unicycles, bicycles or tricycles, or wheels therefor	KGM	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT: Free
I	7415.33.90	--Other		Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT: Free
		-----Screws:			
	11	-----For wood	KGM		
	19	-----Other	KGM		
	20	-----Bolts	KGM		
	30	-----Nuts	KGM		
I	7415.39.00	00 --Other	KGM	Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT: Free

CUSTOMS TARIFF - SCHEDULE

Tariff Item	SS	Description of Goods	Unit of Meas.	MFN Tariff	Applicable Preferential Tariffs
74.18		Table, kitchen or other household articles and parts thereof, of copper; pot scourers and scouring or polishing pads, gloves and the like, of copper; sanitary ware and parts thereof, of copper.			
		-Table, kitchen or other household articles and parts thereof; pot scourers and scouring or polishing pads, gloves and the like:			
7418.11.00	00	-Pot scourers and scouring or polishing pads, gloves and the like	-	3%	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT: Free
7418.19.00		-Other		3%	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT: Free
	10	----Cooking utensils.....	-		
	20	----Tableware.....	-		
	90	----Other.....	-		
7418.20.00	00	-Sanitary ware and parts thereof	-	3%	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT: Free
74.19		Other articles of copper.			
7419.10.00	00	-Chain and parts thereof	KGM	3%	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT: Free
		-Other:			
7419.91		-Cast, moulded, stamped or forged, but not further worked			
7419.91.10		--Anodes for electroplating		Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT: Free
	10	----Not alloyed.....	KGM		
	20	----Alloyed.....	KGM		
7419.91.90		--Other		3%	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT: Free
	10	----Castings, not alloyed.....	KGM		
	20	----Cast brass plumbing goods, not elsewhere specified or included.....	KGM		
	30	----Other castings, alloyed.....	KGM		
		----Forgings:			
	41	----Not alloyed.....	KGM		
	42	----Alloyed.....	KGM		
	50	----Mouldings and stampings.....	KGM		

CUSTOMS TARIFF - SCHEDULE

Tariff Item	SS	Description of Goods	Unit of Meas.	MFN Tariff	Applicable Preferential Tariffs
7419.99		--Other			
7419.99.10		--Anodes for electroplating		Free	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT: Free
	10	----Not alloyed	KGM		
	20	----Alloyed.....	KGM		
7419.99.20 00		--Caskets or coffins	NMB	9.5%	CCCT, LDCT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT: Free GPT: 5%
7419.99.90		--Other		3%	CCCT, LDCT, GPT, UST, MT, MUST, CIAT, CT, CRT, IT, NT, SLT, PT: Free
	10	----Fabricated building components	KGM		
	20	----Pole line hardware, including ground rods	KGM		
	30	----Containers of a kind normally carried on the person, in the pocket or in the handbag	DZN		
	40	----Brass plumbing goods not elsewhere specified or included.....	KGM		
	90	----Other	KGM		