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 % bu 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, desulphurising 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 28.53.

(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") eross-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.

			Description		ICL/				Р	refere	ential	Duty				Gen				Excise	SSCI	S
HS Hdg	HS Code		Description	Unit	SLSI	AP	AD	BN	GT	IN	PK	SA	SF	SD	SG	Duty	VAT	PAL	Cess	(S.P.D)	SSCL	L
74.01	7401.00		Copper mattes; cement copper (precipitated copper).	kg						Free	Free		Free	Free	Free	Free	15%	10%			2.5%	
74.02	7402.00		Unrefined copper; copper anodes for electropytic refining.	kg						Free	Free		Free	Free	Free	Free	15%	Ex			2.5%	
74.03			Refined copper and copper alloys, unwrought.																			
		-	Refined copper:																			
	7403.11		Cathodes and sections of cathodes	kg						Free	Free		Free	Free	Free	Free	15%	10%			2.5%	
	7403.12		Wire-bars	kg						Free	Free		Free	Free	Free	Free	15%	Ex			2.5%	
	7403.13		Billets	kg						Free	Free		Free	Free	Free	Free	15%	10%			2.5%	
	7403.19		Other	kg						Free	Free		Free	Free	Free	Free	15%	10%			2.5%	
		-	Copper alloys :																			
	7403.21		Copper-zinc base alloys (brass)	kg						Free	Free		Free	Free	Free	Free	15%	10%			2.5%	
	7403.22		Copper-tin base alloys (bronze)	kg						Free	Free		Free	Free	Free	Free	15%	10%			2.5%	
	7403.29		Other copper alloys (other than master alloys of heading 74.05)	kg						Free	Free		Free	Free	Free	Free	15%	10%			2.5%	
74.04	7404.00		Copper waste and scrap.	kg	L					Free	Free		Free	Free	Free	Free	15%	Ex			2.5%	
74.05	7405.00		Master alloys of copper.	kg						Free	Free		Free	Free	Free	Free	15%	10%			2.5%	
74.06			Copper powders and flakes.																			
																						ــــــ
	7406.10		Powders of non-lamellar structure	kg						Free	Free		Free	Free	Free	Free	15%	10%			2.5%	↓
	7406.20		Powders of lamellar structure; flakes	kg						Free	Free		Free	Free	Free	Free	15%	10%			2.5%	<u> </u>
J																						

			D		ICL/				P	refere	ential	Duty				Gen			_	Excise		S C
HS Hdg	HS Code		Description	Unit	SLSI	AP	AD	BN	GT	IN	PK	SA	SF	SD	SG	Duty	VAT	PAL	Cess	(S.P.D)	SSCL	L
74.07			Copper bars, rods and profiles.																			
7 4.07			copper bars, rous and promes.																			
	7407.10	-	Of refined copper	kg						Free	Free		Free	Free	Free	Free	15%	10%			2.5%	+
	7 107110	-	Of copper alloys :	9									1100	1100	1100	1100	2070	2070			2.570	
	7407.21		Of copper-zinc base alloys (brass)	kg						Free	Free		Free	Free	Free	Free	15%	10%			2.5%	
	7407.29		Other	kg						Free	Free		Free	Free	Free	Free	15%	10%			2.5%	
74.08			Copper wire.																			
		-	Of refined copper:																			
	7408.11		Of which the maximum cross-sectional																		2.5%	
			dimension exceeds 6 mm	kg		Free				Free	Free		Free	Free	Free	Free	15%	10%				
			Conductors for insulated cables and codes	9	S										1100		2570	2070				
	7408.19	 	Other																		2.5%	+
			Conductors for insulated cables and codes	kg	S											15%	15%	10%	15%			
			Of copper alleve																			+
	7408.21	-	Of copper alloys : Of copper-zinc base alloys (brass)	kg						Free	Free		Free	Free	Free	Free	15%	10%			2.5%	+-+
	7408.22	Ε.	Of copper-nickel base alloys (cupro-nickel)	ĸy						1166	1166		пее	пее	пее	пее	1370	10 70			2.370	+
	7400.22		or copper-nickel-zinc base alloys (nickel	kg						Free	Free		Free	Free	Free	Free	15%	10%			2.5%	
			silver)	Ng.							1100		1100	1100	1100	1100	1370	1070			21370	
	7408.29		Other	kg						Free	Free		Free	Free	Free	Free	15%	10%			2.5%	T
74.09			Copper plates, sheets and strip, of a																			
			thickness exceeding 0.15 mm.																			
																						4—4
	7400 44	-	Of refined copper :							-	_		_	_	_		450/	100/			2.50/	\perp
	7409.11		In coils	kg						Free			Free	Free	Free	Free	15% 15%	10%			2.5%	+
	7409.19		Other	kg						Free	Free		Free	Free	Free	Free	15%	10%			2.5%	+
	7409.21	-	Of copper-zinc base alloys (brass): In coils	kg						Free	Free		Free	Free	Free	Free	15%	10%			2.5%	+
	7409.21		Other	kg							Free		Free	Free	Free	Free	15%	10%			2.5%	+
	7403.23	<u> </u>	Of copper-tin base alloys (bronze):	ĸg						1100	TICC		1166	1166	1166	1166	13 /0	10 /0			2.5 /0	+
	7409.31		In coils	kg						Free	Free		Free	Free	Free	Free	15%	10%			2.5%	\vdash
	7409.39		Other	kg						Free			Free	Free	Free	Free	15%	10%			2.5%	
	7409.40	-	Of copper-nickel base alloys (cupro-nickel)																			
			or copper-nickel-zinc base alloys (nickel	kg						Free	Free		Free	Free	Free	Free	15%	10%			2.5%	
			silver)																			
	7409.90	-	Other, of copper alloys	kg						Free	Free		Free	Free	Free	Free	15%	10%			2.5%	
74.10			Copper foil (whether or not printed																			
74.10			or backed with paper, paperboard,																			
			plastics or similar backing materials)																			
			of a thickness (excluding any																			
			backing) not exceeding 0.15 mm.																			
	7410 11	-	Not backed :	ka.				-		Eroc	Free	-	Ev	Eraa		Evan	15%	10%			2.5%	\vdash
	7410.11	1	Of refined copper	kg				1		rree	rree		Free	Free	Free	Free	13%	10%	l		2.5%	

					ICL/				P	refere	ential	Duty				Gen			_	Excise	CCCI	S
HS Hdg	HS Code		Description	Unit	SLSI	AP	AD	BN	GT	IN	PK	SA	SF	SD	SG	Duty	VAT	PAL	Cess	(S.P.D)	SSCL	C L
	7410.12	l	Of copper alloys	kg						Free	Free		Free	Free	Free	Free	15%	10%			2.5%	+
	7 110.12	-	Backed :	- Ng						1100	1100		1100	1100	1100	1100	1370	1070			2.5 70	+
	7410.21		Of refined copper	kg						Free	Free		Free	Free	Free	Free	15%	Ex			2.5%	1
	7410.22		Of copper alloys	kg						Free	Free		Free	Free	Free	Free	15%	Ex			2.5%	
74.11			Copper tubes and pipes.																			
	7411.10	-	Of refined copper	kg						Free	Free		Free	Free	Free	Free	15%	5%			2.5%	
		-	Of copper alloys:																			
	7411.21		Of copper-zinc base alloys (brass)	kg						Free	Free		Free	Free	Free	Free	15%	10%			2.5%	
	7411.22		Of copper-nickel base alloys (cupro-nickel) or copper-nickel-zinc base alloys (nickel silver)	kg						Free	Free		Free	Free	Free	Free	15%	Ex			2.5%	
	7411.29		Other	kg						Free	Free		Free	Free	Free	Free	15%	10%			2.5%	
74.12			Copper tube or pipe fittings (for example, couplings, elbows, sleeves).																			
	7412.10	-	Of refined copper	kg						Free	Free		Free	Free	Free	Free	15%	10%			2.5%	₩
	7412.20	-	Of copper alloys	kg						Free	Free		Free	Free	Free	Free	15%	10%			2.5%	+-
74.13	7413.00		Stranded wire, cables, plaited bands and the like, of copper, not electrically insulated.	kg												15%	Con	10%	15%		2.5%	
F74 4 47																						
[74.14]																						+-
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 (+).																			
	7415 10	<u> </u>	Nails and tacks drawing pine starter and		-	-	-		-						-	15% or			15% or			+
	7415.10		Nails and tacks, drawing pins, staples and similar articles	kg												Rs.330/= per kg	15%	10%	Rs.330/= per kg		2.5%	
,		-	Other articles, not threaded :																		•	
	7415.21		Washers (including spring washers)	kg												15% pr Rs.310/= per kg	15%	10%			2.5%	

			Dosaviukiau		ICL/	/ Preferential Duty														Excise		S
HS Hdg	HS Code		Description	Unit	SLSI	AP	AD	BN	GT	IN	PK	SA	SF	SD	SG	Gen Duty	VAT	PAL	Cess	(S.P.D)	SSCL	C L
	7445.00															450/						\vdash
	7415.29		Other	kg												15% pr Rs.310/= per kg	15%	10%			2.5%	
		-	Other threaded articles :													регку						
	7415.33		Screws; bolts and nuts :																			
	7415.33.10		Screws for wood													15% or			15% or			
				kg												Rs.330/= per kg	15%	10%	Rs.330/= per kg		2.5%	
	7415.33.90		Other	kg												15% pr Rs.310/= per kg	15%	10%			2.5%	
	7415.39		Other	kg												15% pr Rs.310/= per kg	15%	10%			2.5%	
[74.16]																						
[74.17]																						
[/4.1/]																						
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.																			
	7418.10	-	Table, kitchen or other household articles and parts thereof; pot scourers and scouring or polishing pads, gloves and the like																			
	7418.10.10		Pot scourers and scouring or polishing pads, gloves and the like	kg												15%	15%	10%	30%		2.5%	
	7418.10.20		Cooking or heating apparatus of a kind used for domestic purposes, non-electric, and parts thereof, of copper	kg						Free	Free		5%	5%		15%	15%	10%	30%		2.5%	
	7418.10.90		Other	kg												15%	15%	10%	30%		2.5%	Ш
	7418.20	-	Sanitary ware and parts thereof	kg			ļ				Free					15%	15%	10%	30%		2.5%	ш
74.40			Other artists of a (1)																			
74.19			Other articles of copper(+).																			
	7419.10.00	L	Chain and parts thereof	ka												15%	15%	Ex			2.5%	
	7-113.10.00		Other:	к у												1370	1370	LX			2.370	
	7419.91.00	-	Cast, moulded, stamped or forged, but not further worked	kg												15%	15%	10%			2.5%	
	7419.99.00	-	Other:																			
	7419.99.10	_	Electroplating anodes	kg							Free			Free	Free	Free	15%	10%			2.5%	
	7419.99.20		Endless bands for machinery	kg						Free			Free	Free	Free	Free	15%	Ex			2.5%	

					ICL/				P	refere	ntial	Duty				Gen			_	Excise		S
HS Hdg	HS Code		Description	Unit	SLSI	AP	AD	BN	GT	IN	PK	SA	SF	SD	SG	Duty	VAT	PAL	Cess	(S.P.D)	SSCL	L
	7419.99.30		Cloth (excluding endless bands for- machinery), grill and netting, of copper- wire; expanded metal of copper	kg						Free	Free		Free	Free	Free	Free	15%	10%			2.5%	
	7419.99.40		Copper springs	kg						Free	Free		5%	4.5%		15%	15%	10%			2.5%	
	7419.99.90		Other	kg							Free			5%		15%	15%	10%	30%		2.5%	
	7419.20	-	Cast, moulded, stamped or forged, but not further worked	kg												15%	15%	10%			2.5%	
	7419.80	-	Other:																			
	7419.80.10		Electroplating anodes	kg							Free			Free	Free	Free	15%	10%			2.5%	
	7419.80.20		Endless bands for machinery	kg						Free	Free		Free	Free	Free	Free	15%	Ex			2.5%	
	7419.80.30		Cloth (excluding endless bands for machinery), grill and netting, of copper wire; expanded metal of copper	kg						Free	Free		Free	Free	Free	Free	15%	10%			2.5%	
	7419.80.40		Copper springs	kg						Free	Free		5%	4.5%		15%	15%	10%			2.5%	
	7419.80.90		Other	kg							Free			5%		15%	15%	10%	30%		2.5%	