

CHAPTER 76

ALUMINIUM AND ARTICLES THEREOF

Note

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

(a) 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 descaling), provided that they have not thereby assumed the character of articles or products of other headings.

(b) 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.

(c) 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.

(d) Plates, sheets, strip and foil

Flat-surfaced products (other than the unwrought products of heading 76.01), 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 76.06 and 76.07 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.

(e) 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 considered as 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 Notes

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

(a) Aluminium, not alloyed

Metal containing by weight at least 99% of aluminium, 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)
Fe + Si (Iron plus silicon)	1
Other elements ⁽¹⁾ each	0,1 ²⁾
1) Other elements are, for example Cr, Cu, Mg, Mn, Ni, Zn. 2) Copper is permitted in a proportion greater than 0.1% but not more than 0.2%, provided that neither the chromium nor manganese content exceeds 0.05%.	

(b) Aluminium alloys

Metallic substances in which aluminium predominates by weight over each of the other elements provided that:

- (i) The content by weight of at least one of the other elements or of iron plus silicon taken together is greater than the limit specified in the foregoing table; or
- (ii) The total content by weight of such other elements exceeds 1%.

2.- Notwithstanding the provisions of Chapter Note 1 c), for the purposes of subheading 7616.91 the term “wire” applies only to products, whether or not in coils, of any cross-sectional shape, of which no cross-sectional dimension exceeds 6 mm.

Code					Description	Rate of duty (%)	Quantity normalized Unit	Complementary Unit
5	76.01				Unwrought aluminium.			
5		7601.10	00	00	- Aluminium, not alloyed	2.5	kg	-
5		7601.20	00	00	- Aluminium alloys	2.5	kg	-
	76.02	7602.00	00		Aluminium waste and scrap.			
					- - - Waste:			
4				11	- - - - Turnings, shavings, chips, milling waste, sawdust, filings, trimmings, stampings and foil, coloured, coated or laminated of a thickness not exceeding 0.20 mm (excluding any backing)	2.5	kg	-
4				19	- - - - Other (including manufacturing waste)	2.5	kg	-
4				90	- - - Scrap	2.5	kg	-
	76.03				Aluminium powders and flakes.			
5		7603.10	00	00	- Powders of non-lamellar structure	2.5	kg	-
5		7603.20	00	00	- Powders of lamellar structure; flakes	2.5	kg	-
	76.04				Aluminium bars, rods and profiles.			
		7604.10			- Of aluminium, not alloyed			
5			10	00	- - - Hollow profiles	25	kg	-
					- - - Other, of which the maximum cross-sectional dimension does not exceed 6 mm:			
5			20	00	- - - - Drawn	25	kg	-
5			31	00	- - - - Rolled:			
5			39	00	- - - - - Not plated or coated	2.5	kg	-
					- - - - - Plated or coated	25	kg	-
					- - - Other:			
5			40	00	- - - - Not further worked than rolled or drawn, whether or not peeled:			
					- - - - - Bars and rods, of which the maximum cross-sectional dimension does not exceed 15 mm	2.5	kg	-
5					- - - - - Other:			
5			51	00	- - - - - Bars and rods	2.5	kg	-
5			59	00	- - - - - Profiles	25	kg	-
					- - - Other:			
5			91	00	- - - - Bars and rods	2.5	kg	-
5			99	00	- - - - Profiles	25	kg	-
					- Of aluminium alloys:			
		7604.21	00		- - Hollow profiles			
					- - - For irrigation			
5			11		- - - - Straight and of uniform thickness	25	kg	-
5			19		- - - - Other	25	kg	-
5			90		- - - Other	25	kg	-
		7604.29			- - Other			
					- - - Goods, of which the maximum cross-sectional dimension does not exceed 6 mm			
5			10	00	- - - - Drawn	25	kg	-

Code					Description	Rate of duty (%)	Quantity normalized Unit	Complementary Unit
5			21	00	----- Rolled: ----- Not plated or coated	2.5	kg	-
5			29	00	----- Plated or coated	25	kg	-
5			30	00	---- Other: ---- Not further worked than rolled or drawn, whether or not peeled: ----- Bars and rods, of which the maximum cross-sectional dimension does not exceed 15 mm	2.5	kg	-
5			41	00	----- Other: ----- Bars and rods	2.5	kg	-
5			49	00	----- Profiles	25	kg	-
5			91	00	---- Other: ----- Bars and rods	2.5	kg	-
5			99	00	----- Profiles	25	kg	-
	76.05				Aluminium wire.			
		7605.11	00		- Of aluminium, not alloyed: -- Of which the maximum cross-sectional dimension exceeds 7 mm			
5			11		--- Not further worked than rolled or drawn, whether or not peeled: ---- Of which the maximum cross-sectional dimension does not exceed 15 mm	2.5	kg	-
5			19		---- Other	2.5	kg	-
5		7605.19	90		--- Other	2.5	kg	-
					-- Other			
5			10	00	--- Wire, of which the maximum cross-sectional dimension does not exceed 6 mm ---- Drawn	25	kg	-
5			21	00	---- Rolled: ----- Not plated or coated	2.5	kg	-
5			29	00	----- Plated or coated	25	kg	-
5			90		--- Other:			
5			10		---- Not further worked than rolled or drawn, whether or not peeled	2.5	kg	-
5			90		---- Other	2.5	kg	-
		7605.21	00		- Of aluminium alloys: -- Of which the maximum cross-sectional dimension exceeds 7 mm			
5			11		--- Not further worked than rolled or drawn, whether or not peeled: ---- Of which the maximum cross-sectional dimension does not exceed 15 mm:	2.5	kg	-
5			19		---- Other	2.5	kg	-
5		7605.29	90		--- Other	2.5	kg	-
					-- Other			
5			10	00	--- Wire, of which the maximum cross-sectional dimension does not exceed 6 mm ---- Drawn	25	kg	-

Code					Description	Rate of duty (%)	Quantity normalized Unit	Complementary Unit
5			21	00	----- Rolled:	2.5	kg	-
5			29	00	----- Not plated or coated	25	kg	-
					----- Plated or coated			
			90		--- Other:			
5			10		---- Not further worked than rolled or drawn, whether or not peeled	2.5	kg	-
5			90		---- Other	2.5	kg	-
	76.06				Aluminium plates, sheets and strip, of a thickness exceeding 0.2 mm.			
		7606.11			- Rectangular (including square):			
					-- Of aluminium, not alloyed			
5			10	00	--- Strips for Venetian blinds	2.5	kg	-
					--- Other:			
					---- Flat:			
5			20	00	----- Not surface worked, not corrugated, not further worked than rolled or hammered	2.5	kg	-
					----- Varnished, lacquered, anodized or artificially oxidized, not corrugated, of a thickness of:			
5			31	00	----- More than 0.20 mm but less than 1 mm	2.5	kg	-
5			39	00	----- 1 mm or more	2.5	kg	-
5			40	00	----- Other	2.5	kg	-
5			90	00	---- Other	2.5	kg	-
		7606.12			-- Of aluminium alloys			
5			10	00	--- Strips for Venetian blinds	2.5	kg	-
					--- Other:			
					---- Flat:			
5			20	00	----- Not surface worked, not corrugated, not further worked than rolled or hammered	2.5	kg	-
					----- Varnished, lacquered, anodized or artificially oxidized, not corrugated, of a thickness of:			
5			31	00	----- More than 0.20 mm but less than 1 mm	2.5	kg	-
5			39	00	----- 1 mm or more	2.5	kg	-
5			40	00	----- Other	2.5	kg	-
5			90	00	---- Other	2.5	kg	-
		7606.91			- Other:			
					-- Of aluminium, not alloyed			
5			10	00	--- Strips for Venetian blinds	2.5	kg	-
					--- Other:			
					---- Flat:			
			20		----- Cut to circular shape (discs and dots) :			
5			10		----- Not surface worked	2.5	kg	-
5			90		----- Other (polished, varnished, etc.)	2.5	kg	-

Code					Description	Rate of duty (%)	Quantity normalized Unit	Complementary Unit
5			30	00	----- Other (whether or not coiled): ----- Not surface worked, not corrugated, not further worked than rolled or hammered	2.5	kg	-
5			41	00	----- Varnished, lacquered, anodized or artificially oxidized, not corrugated, of a thickness of: ----- More than 0.20 mm but less than 1 mm	2.5	kg	-
5			49	00	----- 1 mm or more	2.5	kg	-
5			50	00	----- Other	2.5	kg	-
5			90	00	---- Other	2.5	kg	-
		7606.92			-- Of aluminium alloys			
5			10	00	--- Strips for Venetian blinds	2.5	kg	-
					--- Other:			
					---- Flat:			
			20		----- Cut to circular shape (discs and dots)			
5			10		----- Not surface worked	2.5	kg	-
5			90		----- Other (polished, varnished, etc.)	2.5	kg	-
					----- Other (whether or not coiled):			
5			30	00	----- Not surface worked, not corrugated, not further worked than rolled or hammered	2.5	kg	-
					----- Varnished, lacquered, anodized or artificially oxidized, not corrugated, of a thickness of:			
5			41	00	----- More than 0.20 mm but less than 1 mm	2.5	kg	-
5			49	00	----- 1 mm or more	2.5	kg	-
5			50	00	----- Other	2.5	kg	-
5			90	00	---- Other	2.5	kg	-
	76.07				Aluminium foil (whether or not printed or backed with paper, paperboard, plastics or similar backing materials) of a thickness (excluding any backing) not exceeding 0.2mm.			
					- Not backed:			
		7607.11	00		-- Rolled but not further worked			
5			10		--- In rolls, of a net weight of 30 kg or more	2.5	kg	-
5			90		--- Other	2.5	kg	-
		7607.19			-- Other			
			10		--- Not further worked than hammered or artificially oxidized			
5			10		---- In rolls, of a net weight of 30 kg or more	2.5	kg	-
5			90		---- Other	2.5	kg	-
5			90	00	--- Other	2.5	kg	-
		7607.20	00		- Backed			

Code					Description	Rate of duty (%)	Quantity normalized Unit	Complementary Unit
5	76.08	7608.10	00	11	--- Of a thickness (excluding any backing) of: ---- Not more than 0.15 mm: ----- Backed with plastics: ----- In rolls, of a net weight of 30 kg or more	25	kg	-
5				19	----- Other	25	kg	-
5				20	----- Backed with other materials	25	kg	-
5				31	--- More than 0.15 mm but not more than 0.20 mm: ----- Backed with plastics: ----- In rolls, of a net weight of 30 kg or more	25	kg	-
5				39	----- Other	25	kg	-
5				90	----- Backed with other materials	25	kg	-
5					Aluminium tubes and pipes.			
5					- Of aluminium, not alloyed.			
5				10	--- Hollow bars	25	kg	-
5				21	--- Irrigation tubes and pipes: ---- Straight and of uniform thickness	25	kg	-
5				29	---- Other	25	kg	-
5					--- Other :			
5				91	--- Tubes presented in reel, a thickness of the wall not exceeding 1.5 mm and whose diameters internal and external do not exceed 7 mm respectively and 10mm	10	kg	-
5				99	---- Other	25	kg	-
5		7608.20	00		- Of aluminium alloys			
5	76.09	7609.00	00	10	--- Hollow bars	25	kg	-
5				21	--- Irrigation tubes and pipes: ---- Straight and of uniform thickness	25	kg	-
5				29	---- Other	25	kg	-
5				90	--- Other	25	kg	-
5				00	Aluminium tube or pipe fittings (for example, couplings, elbows, sleeves)	25	kg	-
5					Aluminium structures (excluding prefabricated buildings of heading 94.06) and parts of structures (for example, bridges and bridge-sections, towers, lattice masts, roofs, roofing frameworks, doors and windows and their frames and thresholds for doors, balustrades, pillars and columns) ; aluminium plates, rods, profiles, tubes and the like, prepared for use in structures.			
5				7610.10	- Doors, windows and their frames and thresholds for doors			
5				10	--- Doors, windows and frames for doors	25	kg	-
5				90	--- Other	25	kg	-
5		7610.90			- Other			
5			10	00	--- Air diffusion grills			

Code					Description	Rate of duty (%)	Quantity normalized Unit	Complementary Unit
5			90	10	- - - Other:			
5				20	- - - - Bridges and bridge-sections, towers, lattice masts and the like, whether or not complete; parts thereof	25	kg	-
5					- - - - Plates, rods, profiles, tubes and the like, prepared for use in structures	25	kg	-
5				90	- - - - Other	25	kg	-
7	76.11	7611.00	00	00	Aluminium reservoirs, tanks, vats and similar containers, for any material (other than compressed or liquefied gas), of a capacity exceeding 300 litres, whether or not lined or heat-insulated, but not fitted with mechanical or thermal equipment	25	kg	-
	76.12				Aluminium casks, drums, cans, boxes and similar containers (including rigid or collapsible tubular containers), for any material (other than compressed or liquefied gas), of a capacity not exceeding 300 litres, whether or not lined or heat-insulated, but not fitted with mechanical or thermal equipment.			
8		7612.10	00	00	- Collapsible tubular containers	25	kg	-
		7612.90			- Other			
7			10	00	- - - Beverage cans, imported by the factories concerned for their own use	10	kg	-
7			20	00	- - - Aerosol cans	2.5	kg	-
			80		- - - Other:			
8				10	- - - - Rigid tubular containers	25	kg	-
					- - - - Other:			
7			20		- - - - - Milk churns	25	kg	-
					- - - - - Other containers:			
7			91		- - - - - Of a capacity exceeding 50 litres	25	kg	-
7			99		- - - - - Of a capacity not exceeding 50 litres	25	kg	-
7	76.13	7613.00	00	00	Aluminium containers for compressed or liquefied gas	25	kg	-
	76.14				Stranded wire, cables, plaited bands and the like, of aluminium, not electrically insulated.			
5		7614.10	00	00	- With steel core	25	kg	-
5		7614.90	00	00	- Other	25	kg	-
	76.15				Table, kitchen or other household articles and parts thereof, of aluminium; pot scourers and scouring or polishing pads, gloves and the like, of aluminium; sanitary ware and parts thereof, of aluminium.			
					- Table, kitchen or other household articles and parts thereof; pot scourers and scouring or polishing pads, gloves and the like:			
8		7615.11	00	00	- - Pot scourers and scouring or polishing pads, gloves and the like	25	kg	-
		7615.19	00		- - Other			

Code					Description	Rate of duty (%)	Quantity normalized Unit	Complementary Unit
8	76.16	7615.20	00	11	--- Cast: ---- Warmers, cookers and heaters	25	kg	-
8				19	---- Other --- Other: ---- Warmers, cookers and heaters:	25	kg	-
8				21	----- Pressure cookers of a capacity of less than 15 litres	25	kg	-
8				29	----- Other	25	kg	-
8				90	---- Other	25	kg	-
8					- Sanitary ware and parts thereof			
8				10	--- Cast	25	kg	-
8				90	--- Other	25	kg	-
		7616.10			Other articles of aluminium. - Nails, tacks, staples (other than those of heading 83.05), screws, bolts, nuts, screw hooks, rivets, cotters, cotter-pins, washers and similar articles			
8				10 00	--- For fixing orthopaedic appliances or for medical and/or surgical uses, imported by or on behalf of the practitioners concerned (proof of use and inventory figures may be requested at a later date)	2.5	kg	-
8				20 00	--- Screws, nuts, rivets and washers, turned from bars, rods, profiles or wire, of solid section, of a shank thickness or hole diameter not exceeding 6 mm	25	kg	-
8				90 00	--- Other	25	kg	-
		7616.91	00		- Other: - Cloth, grill, netting and fencing, of aluminium wire			
5				10	--- Cloth	25	kg	-
5				90	--- Grill and netting	25	kg	-
		7616.99			- Other			
5				10 00	--- Corset busks for articles of apparel, clothing accessories and the like	17.5	kg	-
5				20 00	--- Aluminium netting, in the piece, made from expanded metal	25	kg	-
7				30 00	--- Spools, cops, bobbins and similar supports for spinning and weaving	2.5	kg	-
7				40 00	--- Accessories for power transmission and haulage lines (suspension pieces, mooring grapples, swing-bars, etc.)	10	kg	-
				50	--- Discs, washers and the like of a diameter exceeding 6 mm, for use in the manufacture of rigid or collapsible tubular containers:			
7				10	---- Flat, of a thickness exceeding one-tenth of the diameter	2.5	kg	-
7				90	---- Curved, hollow or conical, whether or not perforated	2.5	kg	-
8				60 00	--- Ornamental and fancy goods	25	kg	-
8				70 00	--- Textile spinning cans	2.5	kg	-
				90	--- Other:			

Code					Description	Rate of duty (%)	Quantity normalized Unit	Complementary Unit
5				10	- - - - Chain other than timing chain, whether or not mounted; links, split rings, spring rings, tees, spindles, and the like	25	kg	-
7				20	- - - - Fittings for electrical power lines, whether or not threaded (platforms, supports, collars and the like)	25	kg	-
8				30	- - - - Knitting needles	25	kg	-
8				90	- - - - Other	25	kg	-