

CHAPTER 76

Aluminium and articles thereof

NOTE :

In this Chapter, the following expressions 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 de-scaling), 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 7601), 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:

- (i) of rectangular (including square) shape with a thickness not exceeding one-tenth of the width;
- (ii) 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 7606 and 7607 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 polygonals, 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.

SUB-HEADING 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)	1.00
Other elements ⁽¹⁾ , each	0.10 ⁽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©, for the purposes of sub-heading 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.
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Heading No.	H S Code	ITC(HS) Code	Description	Unit of Quantity
7601			UNWROUGHT ALUMINIUM	
	760110		- Aluminium, not alloyed :	
		76011010	--- Ingots	kg.
		76011020	--- Billets	kg.
		76011030	--- Wire bars	kg.
		76011040	--- Wire rods	kg.
		76011090	--- Other	kg.
	760120		- Aluminium alloys :	
		76012010	--- Ingots	kg.
		76012020	--- Billets	kg.
		76012030	--- Wire bars	kg.
		76012040	--- Wire rods	kg.
		76012090	--- Other	kg.
7602			ALUMINIUM WASTE AND SCRAP	
	760200		- Aluminium waste and scrap :	

Heading No.	HS Code	ITC(HS) Code	Description	Unit of Quantity
	76020010	---	Aluminium scrap, namely the following : clean aluminium lithographic sheets covered by ISRI code word 'Tablet'; new, clean aluminium lithographic sheets covered by ISRI code word 'Tabloid'; mixed low copper aluminium clippings and solids covered by ISRI code word 'Taboo'; clean mixed old alloy sheet aluminium covered by ISRI code word 'Taint'/'Tabor'; new aluminium can stock covered by ISRI code word 'Take'; old can stock covered by ISRI code word 'Talap'; shredded aluminium used beverages can (U) scrap covered by ISRI code word 'Talcred'; densified aluminium used beverages can (UBC) scrap covered by ISRI code word 'Taldack'; baled aluminium used beverage can (UBC) scrap covered by ISRI code word 'Taldon'; briquetted aluminium used beverage can (UBC) scrap covered by ISRI code word 'Taldork'; painted siding covered by ISRI code word 'Tale'; coated scrap covered by ISRI code word 'Talent'; aluminium scrap radiators covered by ISRI code word 'Talk'; E.C. aluminium nodules covered by ISRI code word 'Tall'; new pure aluminium wire and cable covered by ISRI code word 'Talon'; new mixed aluminium wire and cable covered by ISRI code word 'Tanri'; Old pure aluminium wire and cable covered by ISRI code word 'Taste'; old mixed aluminium wire and cable covered by ISRI code word 'Tassel'; aluminium pistons covered by ISRI code word 'Tarry'; segregated aluminium borings and turnings covered by ISRI code word 'Teens'; mixed aluminium castings covered by ISRI code word 'Telic'; mixed aluminium castings covered by ISRI code word 'Tense'; wrecked airplane sheet aluminium covered by ISRI code	kg.
	76020090	---	Other waste and scrap	kg.
7603			ALUMINIUM POWDERS AND FLAKES	
	760310	-	Powders of non-lamellar structure :	
	76031010	---	Aluminium powder for thermit process	kg.

Heading No.	HS Code	ITC(HS) Code	Description	Unit of Quantity
		76031090	--- Other	kg.
		76032000	- Powders of lamellar structure; flakes	kg.
7604			ALUMINIUM BARS, RODS AND PROFILES	
	760410		- Of aluminium, not alloyed :	
		76041010	--- Wire rods	kg.
		76041020	--- Bars and rods, other than wire rods	kg.
			--- Profiles :	
		76041031	--- Hollow	kg.
		76041039	--- Other	kg.
			- Of aluminium alloys :	
		76042100	-- Hollow profiles	kg.
	760429		-- Other :	
		76042910	--- Hard drawn bare aluminium conductors steel reinforced (A.C.S.R.)	kg.
		76042920	--- Wire rods	kg.
		76042930	--- Bars and rods, other than wire rods	kg.
		76042990	--- Other	kg.
7605			ALUMINIUM WIRE	
			- Of aluminium, not alloyed :	
		76051100	-- Of which the maximum cross-sectional dimension exceeds 7 mm	kg.
	760519		-- Other :	
		76051910	--- Of which the maximum cross-sectional dimension exceeds 6 mm but does not exceed 7 mm	kg.
			--- Other :	
		76051991	--- Hard drawn bare-solid	kg.
		76051999	--- Other	kg.

Heading No.	HS Code	ITC(HS) Code	Description	Unit of Quantity
			- Of aluminium alloys :	
		76052100	-- Of which the maximum cross-sectional dimension exceeds 7 mm	kg.
	760529		-- Other :	
		76052910	--- Of which the maximum cross-sectional dimension exceeds 6 mm but does not exceed 7 mm	kg.
		76052990	--- Other	kg.
7606			ALUMINIUM PLATES, SHEETS AND STRIP, OF A THICKNESS EXCEEDING 0.2 mm	
			- Rectangular (including square) :	
	760611		-- Of aluminium, not alloyed :	
		76061110	--- Electrolytic plates or sheets	kg.
		76061190	--- Other	kg.
		76061200	-- Of aluminium alloys	kg.
			- Other :	
	760691		-- Of aluminium, not alloyed :	
		76069110	--- Circles	kg.
		76069120	--- Electrolytic plates or sheets	kg.
		76069190	--- Other	kg.
	760692		-- Of aluminium alloys :	
		76069210	--- Circles	kg.
		76069290	--- Other	kg.
7607			ALUMINIUM FOIL (WHETHER OR NOT PRINTED OR BACKED WITH PAPER, PAPERBOARD, PLASTICS OR SIMILAR BACKING MATERIALS) OF A THICKNESS (EXCLUDING ANY BACKING) NOT EXCEEDING 0.2 MM	

Heading No.	HS Code	ITC(HS) Code	Description	Unit of Quantity
			- Not backed :	
	760711		-- Rolled but not further worked :	
		76071110	--- Ordinarily used for tea chest lining	kg.
		76071190	--- Other	kg.
	760719		-- Other :	
		76071910	--- Ordinarily used for tea chest lining	kg.
			--- Other :	
		76071991	--- Plain	kg.
		76071992	--- Embossed	kg.
		76071993	--- Perforated or cut-to-shape	kg.
		76071994	--- Coated	kg.
		76071995	--- Printed	kg.
		76071999	--- Other	kg.
	760720		- Backed :	
		76072010	--- Ordinarily used for tea chest lining	kg.
		76072090	--- Other	kg.
7608			ALUMINIUM TUBES AND PIPES	
		76081000	- Of aluminium, not alloyed	kg.
		76082000	- Of aluminium alloys	kg.
		76090000	ALUMINIUM TUBE OR PIPE FITTINGS (FOR EXAMPLE, COUPLINGS, ELBOWS, SLEEVES)	kg.

Heading No.	HS Code	ITC(HS) Code	Description	Unit of Quantity
7610			ALUMINIUM STRUCTURES (EXCLUDING PREFABRICATED BUILDINGS OF HEADING 9406) 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	
		76101000	- Doors, windows and their frames and thresholds for doors	kg.
	761090		- Other :	
		76109010	--- Structures	kg.
		76109020	--- Parts of structures, not elsewhere specified	kg.
		76109030	--- Aluminium plates , rods, profiles, tubes and the like, prepared for use in structure	kg.
		76109090	--- Other	kg.
		76110000	ALUMINIUM RESERVOIRS, TANKS, VATS AND SIMILAR CONTAINERS, FOR ANY MATERIAL (OTHER THAN COMPRESSED OR LIQUEFIED GAS), OF A CAPACITY EXCEEDING 300 L, WHETHER OR NOT LINED OR HEAT-INSULATED, BUT NOT FITTED WITH MECHANICAL OR THERMAL EQUIPMENT	kg.
7612			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 l, WHETHER OR NOT LINED OR HEATINSULATED, BUT NOT FITTED WITH MECHANICAL OR THERMAL EQUIPMENT	

Heading No.	HS Code	ITC(HS) Code	Description	Unit of Quantity
	761210		- Collapsible tubular containers :	
		76121010	--- Plain	kg.
		76121020	--- Lacquered	kg.
		76121030	--- Printed	kg.
		76121090	--- Other	kg.
	761290		- Other :	
		76129010	--- Plain	kg.
		76129020	--- Lacquered	kg.
		76129030	--- Printed	kg.
		76129090	--- Other	kg.
7613			ALUMINIUM CONTAINERS FOR COMPRESSED OR LIQUEFIED GAS	
	761300		- Aluminium containers for compressed or liquefied gas :	
			--- Low pressure cylinders :	
		76130011	--- Plain	kg.
		76130012	--- Lacquered	kg.
		76130013	--- Printed	kg.
		76130019	--- Other	kg.
			--- High pressure cylinders :	
		76130021	--- Plain	kg.
		76130022	--- Lacquered	kg.
		76130023	--- Printed	kg.
		76130029	--- Other	kg.
			--- Other :	
		76130091	--- Plain	kg.

Heading No.	HS Code	ITC(HS) Code	Description	Unit of Quantity
		76130092	--- Lacquered	kg.
		76130093	--- Printed	kg.
		76130099	--- Other	kg.
7614			STRANDED WIRE, CABLES, PLAITED BANDS AND THE LIKE, OF ALUMINIUM, NOT ELECTRICALLY INSULATED	
		76141000	- With steel core	kg.
		76149000	- Other	kg.
7615			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	
			- <i>Table, kitchen or other household articles and parts thereof; pot scourers and scouring or polishing pads, gloves and the like :</i>	
		76151100	-- Pot scourers and scouring or polishing pads, gloves and the like	kg.
	761519		-- Other :	
		76151910	--- Pressure cookers	kg.
		76151920	--- Non-stick utensils	kg.
		76151930	--- Solar collectors and parts thereof	kg.
		76151940	--- Other table and kitchenware	kg.
		76151990	--- Other	kg.
761520			- Sanitary ware and parts thereof :	
		76152010	--- Sanitary ware of aluminium and aluminium alloys for indoor use	kg.
		76152020	--- Parts	kg.

Heading No.	HS Code	ITC(HS) Code	Description	Unit of Quantity
		76152090	--- Other	kg.
7616			OTHER ARTICLES OF ALUMINIUM	
		76161000	- Nails, tacks, staples (other than those of heading 8305), screws, bolts, nuts, screw hooks, rivets, cotters, cotter-pins, washers and similar articles	kg.
			- Other :	
		76169100	-- Cloth, grill, netting and fencing, of aluminium wire	kg.
761699			-- Other :	
		76169910	--- Expanded metal of aluminium and aluminium alloys	kg.
		76169920	--- Chains	kg.
		76169930	--- Bobbins	kg.
		76169990	--- Other	kg.