

## CHAPTER 76

### Aluminium and articles thereof

#### NOTES:

1. In this Chapter the following expressions have the meaning 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 descaling), 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 of 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 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:

- 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 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, collar 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
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 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.

HEADING	DESCRIPTION OF ARTICLE	UNITS	CUSTOMS DUTY	
			STD.	PREF.
1	2	3	4	5
<b>7601</b>	<b>Unwrought Aluminium</b>			
7601 10	- <i>Aluminium, not alloyed:</i>			
7601 10 10	--- Ingots	-	15%	-
7601 10 20	--- Billets	-	15%	-
7601 10 30	--- Wire-bars	-	15%	-
7601 10 40	--- Wire-rods	-	15%	-
7601 10 90	--- Other	-	15%	-
7601 20	- <i>Aluminium alloys:</i>			
7601 20 10	--- Ingots	-	15%	-
7601 20 20	--- Billets	-	15%	-
7601 20 30	--- Wire-bars	-	15%	-
7601 20 40	--- Wire-rods	-	15%	-
7601 20 90	--- Other	-	15%	-
<b>7602</b>	<b>Aluminium waste and scrap</b>			
7602 00 10	--- Waste and scrap used within the factory of production for the manufacture of unwrought aluminium plates and sheets	-	15%	-
7602 00 20	--- Aluminium scrap, namely the following: <i>Clean aluminium lithographic sheets covered by ISRI Code word Tablet;</i> <i>New, Clean aluminium lithographic sheets</i>	-	15%	-

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 Tann;  
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 word Tepid;  
New aluminium foil  
covered by ISRI Code  
word Terse;  
Old aluminium foil  
covered by ISRI Code  
word Testy;  
Aluminium grindings  
covered by ISRI Code  
word Thigh;  
Sweated aluminium  
covered by ISRI Code  
word Throb;  
Segregated new  
aluminium alloy  
clippings and solids



		covered by ISRI Code word Tooth; Mixed new aluminium alloy clippings and solids covered by ISRI Code word Tough; Segregated new aluminium castings, forgings and extrusions covered by ISRI Code word Tread; Aluminium auto castings covered by ISRI Code word Trump; Insulated aluminium wire scrap covered by ISRI Code word Twang; Aluminium airplane castings covered by ISRI Code word Twist; Fragmentizer aluminium scrap (from automobile shredder) covered by ISRI Code word Twitch;			
7602 00 90	---	Other waste and scrap	-	15%	-
<b>7603</b>		<b>Aluminium powders and flakes</b>			
7603 10	-	Powders of non-lamellar structure:			
7603 10 10	---	Aluminium powder for thermit process	-	15%	-
7303 10 90	---	Other	-	15%	-
7603 20 00	-	Powders of lamellar structure; flakes	-	15%	-
<b>7604</b>		<b>Aluminium bars, rods and profiles</b>			
7604 10	-	Of aluminium, not alloyed:			

7604 10 10	---	Wire rods	-	15%	-
7604 10 20	---	Bars and rods, other than wire rods	-	15%	-
	--	<i>Profiles:</i>			
7604 10 31	----	Hollow	-	15%	-
7604 10 39	----	Other	-	15%	-
	-	<i>Of aluminium alloys:</i>			
7604 21 00	--	Hollow profiles	-	15%	-
7604 29	--	<i>Other:</i>			
7604 29 10	---	Hard drawn bare aluminium conductors steel re-inforced (A.C.S.R.)	-	15%	-
7604 29 20	---	Wire rods	-	15%	-
7604 29 30	---	Bars and rods, other than wire rods	-	15%	-
7604 29 90	---	Other	-	15%	-
<b>7605</b>		<b>Aluminium wire</b>			
	-	<i>Of aluminium, not alloyed:</i>			
7605 11 00	--	Of which the maximum cross-sectional dimension exceeds 7 mm	-	15%	-
7605 19	--	<i>Other:</i>			
7605 19 10	---	Of which the maximum cross-sectional dimension exceeds 6 mm but does not exceed 7 mm	-	15%	-
	---	<i>Other:</i>			
7605 19 91	----	Hard drawn bare-solid	-	15%	-
7305 19 99	----	Other	-	15%	-
	-	<i>Of aluminium alloys:</i>			
7605 21 00	--	Of which the maximum cross-sectional dimension exceeds 7 mm	-	15%	-
7605 29	--	<i>Other:</i>			

7605 29 10	---	Of which the maximum cross-sectional dimension exceeds 6 mm but does not exceed 7 mm	-	15%	-
7905 29 90	---	Other	-	15%	-
<b>7606</b>		<b>Aluminium plates, sheets and strip, of a thickness exceeding 0.2 mm</b>			
	-	<i>Rectangular (including square):</i>			
7606 11	--	Of aluminium, not alloyed:			
7606 11 10	---	Electrolytic plates or sheets	-	15%	-
7606 11 90	---	Other	-	15%	-
7606 12 00	--	Of aluminium alloys	-	15%	-
	-	<i>Other:</i>			
7606 91	--	<i>Of aluminium, not alloyed:</i>			
7606 91 10	---	Circles	-	15%	-
7606 91 20	---	Electrolytic plates or sheets	-	15%	-
7606 91 90	---	Other	-	15%	-
7606 92	--	<i>Of aluminium alloys:</i>			
7606 92 10	---	Circles	-	15%	-
7606 92 90	---	Other	-	15%	-
<b>7607</b>		<b>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</b>			

	- Not backed:			
7607 11	-- Rolled but not further worked:			
7607 11 10	--- Ordinarily used for tea chest lining	-	15%	-
7607 11 90	--- Other	-	15%	-
7607 19	-- Other:			
7607 19 10	--- Ordinarily used for tea chest lining	-	15%	-
	--- Other:			
7607 19 21	---- Plain	-	15%	-
7607 19 22	---- Embossed	-	15%	-
7607 19 23	---- Perforated or cut-to-shape	-	15%	-
7607 19 24	---- Coated	-	15%	-
7607 19 25	---- Printed	-	15%	-
7607 19 29	---- Other	-	15%	-
7607 20	- Backed:			
7607 20 10	-- Ordinarily used for tea chest lining	-	15%	-
7607 20 90	-- Other	-	15%	-
<b>7608</b>	<b>Aluminium tubes and pipes</b>			
7608 10 00	- Of aluminium, not alloyed	-	15%	-
7608 20 00	- Of aluminium alloys	-	15%	-
<b>7609 00 00</b>	<b>Aluminium tube or pipe fittings (for example, couplings, elbows, sleeves)</b>	-	15%	-
<b>7610</b>	<b>Aluminium structures (excluding prefabricated buildings of heading 9406) and parts of structures</b>			

	(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			
7610 10 00	- Doors, windows and their frames and thresholds for doors	-	15%	-
7610 90	- Other:			
7610 90 10	--- Structures	-	15%	-
7610 90 90	--- Parts	-	15%	-
7611 00 00	Aluminium reservoirs, tanks, vats and similar containers, for any material (other than compressed or liquefied gas), of a capacity exceeding 300L, whether or not lined or heat-insulated, but not fitted with mechanical or thermal equipment	-	15%	-
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 300L, whether or not			

		<b>lined or heat-insulated, but not fitted with mechanical or thermal equipment</b>			
7612 10	-	<i>Collapsible tubular containers:</i>			
7612 10 10	---	Plain	-	15%	-
7612 10 20	---	Lacquered	-	15%	-
7612 10 30	---	Printed	-	15%	-
7912 10 90	---	Other	-	15%	-
7612 90	-	<i>Other:</i>			
7612 90 10	---	Plain	-	15%	-
7612 90 20	---	Lacquered	-	15%	-
7612 90 30	---	Printed	-	15%	-
7612 90 90	---	Other	-	15%	-
<b>7613</b>		<b>Aluminium containers for compressed or liquefied gas</b>			
	-	<i>Low Pressure Cylinders:</i>			
7613 00 11	----	Plain	-	15%	-
7613 00 12	----	Lacquered	-	15%	-
7613 00 13	----	Printed	-	15%	-
7613 00 19	----	Other	-	15%	-
	-	<i>High Pressure Cylinders:</i>			
7613 00 21	----	Plain	-	15%	-
7613 00 22	----	Lacquered	-	15%	-
7613 00 23	----	Printed	-	15%	-
7613 00 29	----	Other	-	15%	-
	-	<i>Other:</i>			
7613 00 91	----	Plain	-	15%	-
7613 00 92	----	Lacquered	-	15%	-
7613 00 93	----	Printed	-	15%	-
7613 00 99	----	Other	-	15%	-

<b>7614</b>	<b>Stranded wire, cables, plaited bands and the like, of aluminium, not electrically insulated</b>			
7614 10 00	-- With steel core	-	15%	-
7614 90 00	-- Other	-	15%	-
<b>7615</b>	<b>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</b>			
	- <i>Table, kitchen or other household articles and parts thereof; pot scourers and scouring or polishing pads, gloves and the like:</i>			
7615 11 00	-- Pot scourers and scouring or polishing pads, gloves and the like	-	30%	-
7615 19	-- <i>Other:</i>			
7615 19 11	---- Pressure cookers	-	30%	-
7615 19 12	---- Non-stick utensils	-	30%	-
7615 19 13	---- Other table and kitchenware	-	30%	-
7615 19 19	---- Other household articles and parts thereof	-	30%	-
7615 20	-- <i>Sanitary ware and parts thereof:</i>			
7615 20 10	--- Of aluminium and aluminium alloys for indoor use	-	30%	-

7615 20 20	---	Other sanitary ware	-	30%	-
7615 20 90	---	Parts	-	30%	-
<b>7616</b>		<b>Other articles of aluminium</b>			
7616 10 00	-	Nails, tacks, staples (other than those of heading 8305), screws, bolts, nuts, screw hooks, rivets, cotters, cotter-pins, washers and similar articles	-	15%	-
	-	<i>Other:</i>			
7619 91 00	--	Cloth, grill, netting and fencing, of aluminium wire	-	15%	-
	--	<i>Other:</i>			
7616 99 10	---	Expanded metal of aluminium and aluminium alloys	-	15%	-
7616 99 20	---	Chains	-	15%	-
7616 99 90	---	Other	-	15%	-