Section XV - Chapter 76

Aluminum and Articles Thereof

Note

- 1. 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 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 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 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:

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, checkers, 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). Aluminum, not alloyed

Metal containing by weight at least 99 percent of aluminum, 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 percent 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 percent but not more than 0.2 percent, provided that neither the chromium nor manganese content exceeds 0.05 percent.
- (b). Aluminum alloys

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

- (i). The content by weight of at least one of the 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 elements other than nickel plus cobalt exceeds 1 percent.

2. Notwithstanding the provisions of note 1 (c), for the purpose 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.

Statistical Note

1. For the purposes of this chapter, the term "aluminum vanadium master alloy" refers to aluminum alloys which contain by weight 20 percent or more of vanadium.

Schedule B No. and Headings	Commodity Description	Unit of Quantity	Second Quantity
76	Aluminum and Articles Thereof		
7601	- Unwrought aluminum:		
7601.10.0000	Aluminum, not alloyed	kg	
7601.20	Aluminum alloys:		
7601.20.9030	Aluminum vanadium master alloy	kg	
7001 20 0045	Other:		
7601.20.9045	 Of uniform circular cross section throughout its length, not in coils 	kg	
	Other:	кg	
7601.20.9075	Remelt scrap ingot	kg	
7601.20.9500	Other	kg	
7602	- Aluminum waste and scrap:	0	
7602.00.0030	Used beverage container scrap	kg	
7602.00.0090	Other	kg	
7603	- Aluminum powders and flakes:		
7603.10.0000	Powders of nonlamellar structure	kg	
7603.20.0000	Powders of lamellar structure; flakes	kg	
7604	- Aluminum bars, rods and profiles:		
7604.10 7604.10.1000	Of aluminum, not alloyed: Profiles	kg	
/004.10.1000	Bars and rods:	6	
	Having a round cross section:		
7604.10.3010	With an outside diameter of less than 10 mm (0.39 inch)	kg	
7604.10.3050	With an outside diameter of 10 mm (0.39 inch) or more	kg	
	Other:		
7604.10.5030	With a maximum cross sectional dimension of less than 10		
	mm (0.39 inch)	kg	
7604.10.5060	With a maximum cross sectional dimension of 10 mm (0.39	lum.	
	inch) or more Of aluminum alloys:	kg	
7604.21.0000	Hollow profiles	kg	
7604.29	Other:	NВ	
7604.29.1000	Other profiles	kg	
	Bars and rods:	-	
	Having a round cross section:		
7604.29.3010	With an outside diameter of less than 10 mm (0.39 inch)		
		kg	
7604.29.3050	With an outside diameter of 10 mm (0.39 inch) or more	kg	
	Other:		
7604.29.5030	 With a maximum cross-sectional dimension of less than 10 mm (0.39 inch) 	kg	
7604.29.5060	With a maximum cross-sectional dimension of 10 mm (0.39	<u>^</u> Б	
	inch or more	kg	
7605	- Aluminum wire:		

Schedule B No. and Headings	Commodity Description	Unit of Quantity	Second Quantity
_		-	
	Of aluminum, not alloyed:		
7605.11	Of which the maximum cross-sectional dimension exceeds 7 mm		
	(0.276 inch):		
7605.11.0030	Of which the maximum cross-sectional dimension exceeds 9.5		
	mm (0.374 inch)	kg	
7605.11.0090	Other	kg	
7605.19.0000	Other	kg	
7605 21	Of aluminum alloys:		
7605.21	Of which the maximum cross-sectional dimension exceeds 7 mm (0.276 inch):		
7605.21.0030	Of which the maximum cross-sectional dimension exceeds 9.5		
/003.21.0030	mm (0.374 inch)	kg	
7605.21.0090	Other	kg	
7605.29.0000	Other	kg	
7606	- Aluminum plates, sheets and strip, of a thickness exceeding 0.2 mm	0	
	(0.0079 inch):		
	Rectangular (including square):		
7606.11	Of aluminum, not alloyed:		
	Not clad:		
7606.11.3030	More than 6.3 mm (0.248 inch) in thickness	kg	
7606.11.3060	6.3 mm (0.248 inch) or less in thickness	kg	
7606.11.6000	Clad	kg	
7606.12	Of aluminum alloys:		
	Not clad:		
7606.12.3030	More than 6.3 mm (0.248 inch) in thickness	kg	
7606.12.3070	6.3 mm (0.248 inch) or less in thickness	kg	
7606.12.6000	Clad	kg	
7606.91	Other: Of aluminum, not alloyed:		
7000.91	More than 6.3 mm (0.248 inch) in thickness:		
7606.91.0010	Circles and discs	kg	
7606.91.0050	Other	kg	
	6.3 mm (0.248 inch) or less in thickness:	0	
7606.91.0070	Circles and discs	kg	
7606.91.0090	Other	kg	
7606.92	Of aluminum alloys:		
	More than 6.3 mm (0.248 inch) in thickness:		
7606.92.0010	Circles and discs	kg	
7606.92.0050	Other	kg	
	6.3 mm (0.248 inch) or less in thickness:		
7606.92.0070	Circles and discs	kg	
7606.92.0090	Other	kg	

Schedule B No. and Headings	Commodity Description	Unit of Quantity	Second Quantity
7607	 Aluminum 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 (0.0079 inch): - Not backed: 		
7607.11	 Rolled but not further worked: Of a thickness not exceeding 0.15 mm (0.0059 inch): 		
7607.11.3000	Of a thickness not exceeding 0.01 mm (0.00039 inch)	kg	
7607.11.6000	Of a thickness exceeding 0.01 mm (0.00039 inch)	kg	
7607.11.9000	Other	kg	
7607.19.0000	Other	kg	
7607.20.0000	Backed	kg	
7608	- Aluminum tubes and pipes:		
7608.10	Of aluminum, not alloyed:		
7608.10.0030	Seamless	kg	
7608.10.0090	Other	kg	
7608.20	Of aluminum alloys:		
7608.20.0030	Seamless	kg	
7608.20.0090	Other	kg	
7609.00.0000	 Aluminum tube or pipe fittings (for example, couplings, elbows, 		
	sleeves)	kg	
7610	- Aluminum 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); aluminum plates, rods, profiles, tubes and the like, prepared for use in structures:		
	ince, prepared for use in structures.		
7610.10.0000	Doors, windows and their frames and thresholds for doors	kg	
7610.90	Other:		
7610.90.0020	Sheet-metal roofing, siding, flooring, and roof guttering and		
	other drainage equipment	kg	
7610.90.0040	Architectural and ornamental work	kg	
7610.90.0050	Other	kg	
7611	- Aluminum reservoirs, tanks, vats and similar containers, for any		
	material (other than compressed or liquefied gas), of a capacity		
	exceeding 300 liters (79.3 gallons), whether or not lined or heat insulated, but not fitted with mechanical or thermal equipment:		
	insulated, but not inted with methanical or thermal equipment:		
7611.00.0030	Tanks	No.	
7611.00.0090	Other	No.	
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Schedule B No. and Headings	Commodity Description	Unit of Quantity	Second Quantity
7612	 Aluminum 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 liters (79.3 gallons), whether or not lined or insulated, but not fitted with mechanical or thermal equipment: 		
7612.10.0000 7612.90	Collapsible tubular containers Other:	No.	
7612.90.1030 7612.90.1060	 Cans of a capacity not exceeding 355 ml (12 oz.) Cans of a capacity exceeding 355 ml (12 oz.) but less than 3.8 	No.	
	liters (1gallon)	No.	
7612.90.9000	Other	No.	
7613.00.0000 7614	 Aluminum containers for compressed or liquefied gas Stranded wire, cables, plaited bands and the like, including slings and similar articles of aluminum, not electrically insulated: 	No.	
7614.10.0000 7614.90	With steel core Other:	kg	
7614.90.1000	Not fitted with fittings and not made up into articles	kg	
7614.90.5000	Fitted with fittings, or made up into articles	kg	
7615	- Table, kitchen or other household articles and parts thereof, of aluminum; pot scourers and scouring or polishing pads, gloves and the like, of aluminum; sanitary ware and parts thereof, of aluminum:		
7615.10	 - Table, kitchen or other household articles and parts thereof; pot scourers and scouring or polishing pads, gloves and the like: 		
7615.10.1100	Pot scourers and scouring or polishing pads, gloves and the like	ka	
	Cooking and kitchenware:	kg	
7615.10.4000	Cast	No.	
7615.10.6000	Other	No.	
7615.10.9100	Other	kg	
7615.20.0000	Sanitary ware and parts thereof	kg	
7616	- Other articles of aluminum:	0	
7616.10	Nails, tacks, staples (other than those of heading 8305), screws,		
	bolts, nuts, screw hooks, rivets, cotters, cotter-pins, washers and similar articles:		
7616.10.1000	Nails, tacks, and staples	kg	
7616.10.3000	Rivets	kg	
7616.10.5000	Cotters and cotter-pins	kg	
	Other:		
7616.10.6000	Threaded fasteners	kg	
7616.10.8000	Other	kg	

Schedule B No. and Headings	Commodity Description	Unit of Second Quantity Quantity
	Other:	
7616.91.0000	Cloth, grill, netting and fencing, of aluminum wire	kg
7616.99	Other:	
7616.99.5130	Ladders	No.
7616.99.5140	Venetian blinds and parts thereof	Х
7616.99.5150	Hangers and supports for pipes and tubes	kg
7616.99.5160	Castings	kg
7616.99.5170	Forgings	kg
	Other:	
7616.99.5175	Articles of wire	kg
7616.99.5195	Other	kg