#### **CHAPTER 76**

## ALUMINIUM AND ARTICLES THEREOF

ANNOTA TION

## 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 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 (excluding the unwrought products of heading No. 76.01), coiled or not, of solid rectangular (excluding 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 (excluding rectangular or square), of any size, provided that they do not assume the character of articles or products of other headings.

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Headings Nos. 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 NOTE:

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

## (a). ALUMINIUM, NOT ALLOYED

Metal containing by mass at least 99 per cent of aluminium, provided that the content by mass of any other element does not exceed the limit specified in the following table:

TABLE - Other elements

ELEMENT	LIMITING CONTENT PER CENT BY MASS
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 per cent but not more than 0,2 per cent, provided that neither the chromium nor manganese content exceeds 0,5 per cent.

#### (b). ALUMINIUM ALLOYS

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

- (i). the content by mass 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

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- (ii). the total content by mass of such other elements exceeds 1 per cent.
- Notwithstanding the provisions of Chapter Note 1(c), for the purposes of Subheading No. 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 6mm.

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HEAD			ARTICLE DESCRIPTION	STATIS		RATES OF DUTY			ANNOT	
ING	HEADING	D		TICAL UNIT	General	EU	SADC	EFTA	ATION	
76.01			Unwrought aluminium:							
70.01	7601.10	7	- Aluminium, not alloye	kg	free	free	free	free	A/S.0001	
	7601.20	1		kg	free	free	free	free	A/S.0001	
	7001.20	1	- Adminium anoys	Ng.	nec	nec	nec	nec	A/3.0001	
76.02	7602.00	6	Aluminium waste and scrap.	kg	free	free	free	free	A/S.0001	
76.03			Aluminium powders and flakes:							
	7603.10	4	- Powders of non-lamellar structure	kg	free	free	free	free	A/S.0001	
	7603.20	9	- Powders of lamellar structure; flakes	kg	free	free	free	free	A/S.0001	
76.04			Aluminium bars, rods and profiles:							
	7604.10		- Of aluminium, not alloyed:							
	.30	9	For blades used with wind turbines	u	5%	free	free	free	A/S. 0038	
	.35	0	Bars and rods, of a maximum cross-sectional dimension not exceeding 160 mm	kg	5%	free	free	free	A/S. 0027	
	.65	2	Profiles, of a maximum cross-sectional dimension not exceeding 370 mm	kg	5%	free	free	free	A/S. 0027	
	.90	3	Other	kg	free	free	free	free	A/S.0001	
	7604.2		- Of aluminium alloys:							
	7604.21		Hollow profiles:							
	.15	7	Of a maximum outside cross-sectional dimension not exceeding 370 mm	kg	5%	free	free	free	A/S. 0027	
	.90	4	Other	kg	free	free	free	free	A/S.0001	
	7604.29		Other:							
	.15	8	Bars and rods, of a maximum cross-sectional dimension exceeding 7,5 mm but not exceeding 160 mm	kg	5%	free	free	free	A/S. 0027	
	.65	4	Profiles, of a maximum cross-sectional dimension not exceeding 370 mm	kg	5%	free	free	free	A/S.0027	
	.90	5	Other	kg	free	free	free	free	A/S.0001	
76.05			Aluminium wire:							
	7605.1		- Of aluminium, not alloyed:							
	7605.11		Of which the maximum cross-sectional dimension exceeds 7 mm:							
	.05	9	Circular, in coils without spools, of a mass exceeding 800 kg/coil	kg	free	free	free	free	A/S.0007	
	.80	6	Other, of a mass exceeding 20 kg/coil	kg	free	free	free	free	A/S.0007	
	.90	3	Other	kg	free	free	free	free	A/S.0001	
	7605.19		- Other:							
	.05	5	Circular, in coils without spools, of a mass exceeding 800 kg/coil	kg	free	free	free	free	A/S.0007	

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HEAD			C ARTICLE DESCRIPTION			RATES OF I	DUTY		ANNOT	
ING	HEADING	D		TICAL UNIT	General	EU	SADC	EFTA	ATION	
76.05	7605.19						c			
	.80	7	Other, of a mass exceeding 20 kg/coil	kg	free	free	free	free	A/S.0007	
	.90	4	Other	kg	free	free	free	free	A/S.0001	
	7605.2		- Of aluminium alloys:							
	7605.21	2	- Of which the maximum cross-sectional dimension exceeds 7 mm	kg	free	free	free	free	A/S.0001	
	7605.29	3	Other	kg	free	free	free	free	A/S.0001	
76.06			Aluminium plates, sheets and strip, of a thickness exceeding 0,2 mm:							
	7606.1		- Rectangular (including square):							
	7606.11		Of aluminium, not alloyed:							
	.07	9	Containing, by mass, not more than 99,9 per cent of aluminium, laminated or coated on one or on both sides with paint, enamel or plastics [excluding non-slip flooring with patterns in relief (tread plate)]	kg	free	free	free	free	A/S. 0038	
	.17	6	Containing, by mass, not more than 99,9 per cent of aluminum, not coated or covered with paint, enamel or plastics [excluding non-slip flooring with patterns in relief (tread plate) and those which are perforated)]	kg	free	free	free	free	A/S. 0038	
	.90	7	Other	kg	free	free	free	free	A/S.0001	
	7606.12		Of aluminium alloys:							
	.07	5	Coated or covered on one or on both sides with paint, enamel or plastics, of a thickness exceeding 0,25 mm and a width exceeding 100mm (excluding non-slip flooring with patterns in relief (tread plate) and those which are perforated]	kg	free	free	free	free	A/S. 0038	
	.17	2	Not coated or covered with paint, enamel or plastics (excluding non-slip flooring with patterns in relief (tread plate), those which are perforated, and those containing by mass more than 0. 5 per cent of copper, 6 per cent of magnesium or 4 per cent of silicon]	kg	free	free	free	free	A/S. 0038	
	.90	3	Other	kg	free	free	free	free	A/S.0001	
	7606.9		- Other:							
	7606.91		Of aluminium, not alloyed:							
	.07	5	Containing, by mass, not more than 99,9 per cent of aluminium, coated or covered on one or both sides with paint, enamel or plastics (excluding non-slip flooring with patterns in relief (tread plate) and those which are perforated]	kg	free	free	free	free	A/S. 0038	
	.17	2	Containing, by mass, not more than, 99,9 per cent of aluminium, not coated or covered with paint, enamel or plastics (excluding non-slip flooring with patterns in relief (tread plate) and those which are perforated]	kg	free	free	free	free	A/S. 0038	
	.90	3	Other	kg	free	free	free	free	A/S.0001	

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HEAD			ARTICLE DESCRIPTION	STATIS TICAL		RATES OF DUTY			ANNOT		
ING	HEADING	D		UNIT	General	EU	SADC	EFTA	ATION		
76.06	7606.92	1	Of aluminium alloys:  Coated or covered on one or on both sides with paint, enamel or plastics, of a thickness exceeding 0,25 mm and a width exceeding 100 mm (excluding non-slip flooring with patterns in relief (tread plate) and those which are	kg	free	free	free	free	A/S. 0038		
	.17	9	perforated]  Containing, by mass, not more than 99,9 per cent of aluminium, not coated or covered with paint, enamel or plastics [excluding non-slip flooring with patterns in relief (thread plate) and those which are perforated]	kg	free	free	free	free	A/S. 0038		
	.90	1	Other	kg	free	free	free	free	A/S.0001		
76.07			Aluminium foil (whether or not printed or backed with paper, paperboard, plastics or similar backing materials) of athickness (excluding any backing) not exceeding 0,2 mm:								
	7607.1		- Not backed:								
	7607.11	5	Rolled but not further worked	kg	free	free	free	free	A/S. 0038		
	7607.19		Other:								
	.10	3	Etched, of a width not exceeding 105 mm	kg	free	free	free	free	A/S.0001		
	.25	1	Other, self-adhesive, coated with glass microspheres	kg	free	free	free	free	A/S.0001		
	.90	1	Other	kg	free	free	free	free	A/S. 0038		
	7607.20		- Backed:								
	.20	8	Unprinted, of a thickness of 0,1 mm or more but not exceeding 0,15 mm and a width not exceeding 40 mm, lacquered on one side only (excluding that laminated to paper or plastics and reinforced with glass or sisal fibre)	kg	free	free	free	free	A/S.0001		
	.25	9	Other, self-adhesive, coated with glass microspheres	kg	free	free	free	free	A/S.0001		
	.90	9	Other	kg	free	free	free	free	A/S. 0038		
76.08			Aluminium tubes and pipes:								
	7608.10	2	- Of aluminium, not alloyed	kg	5%	free	free	2%	A/S. 0038		
	7608.20	7	- Of aluminium alloys	kg	free	free	free	free	A/S.0001		
76.09	7609.00		Aluminium tube or pipe fittings (for example, couplings, elbows, sleeves):								
	.10	9	- Of an inside diameter of less than 12,7 mm	kg	10%	free	free	3,8%	A/S. 0038		
	.90	7	- Other	kg	free	free	free	free	A/S.0001		

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HEAD				STATIS TICAL	RATES OF DUTY				ANNOT
ING	HEADING	D		UNIT	General	EU	SADC	EFTA	ATION
76.10			Aluminium structures (excluding prefabricated buildings of heading no. 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:						
	7610.10	6	- Doors, windows and their frames and thresholds for doors	kg	10%	free	free	3,8%	A/S. 0038
	7610.90	2	- Other	kg	10%	free	free	3,8%	A/S. 0038
76.11	7611.00	5	Aluminium reservoirs, tanks, vats and similar containers, for any material (excluding compressed or liquefied gas) of a capacity exceeding 300 l, whether or not lined or heatinsulated, but not fitted with mechanical or thermal equipment	kg	free	free	free	free	A/S.0001
76.12			Aluminium casks, drums, cans, boxes and similar containers (including rigid or collapsible tubular containers), for any material (excluding compressed or liquefied gas), of a capacity not exceeding 300 l, whether or not lined or heat- insulated, but not fitted with mechanical or thermal equipment:						
	7612.10	3	- Collapsible tubular containers	kg	10%	free	free	10%	A/S.0001
	7612.90		- Other:						
	.40	9	Cans of a capacity not exceeding 500 ml	kg	10%	free	free	3,8%	A/S. 0038
	.90	5	Other	kg	free	free	free	free	A/S.0001
76.13	7613.00	2	Aluminium containers for compressed or liquefied gas.	kg	free	free	free	free	A/S.0001
76.14			Stranded wire, cables, plaited bands and the like, of aluminium, not electrically insulated:						
	7614.10	0	- With steel core	kg	10%	free	free	3,8%	A/S. 0038
	7614.90	7	- Other	kg	10%	free	free	3,8%	A/S. 0038
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 therof, of aluminium:						
	7615.1		Deleted with effect from 28.02.2012						A/S.0038
	7615.10		- Table, kitchen or other household articles and parts thereof; Pot scourers and scouring or polishing pads, gloves and the like:						A/S. 0038
	.10	1	Pot scourers and scouring pr polishing pads, gloves and the like	kg	20%	free	free	20%	A/S. 0038
	.20	9	Hollowware for the table or kitchen use (excluding buckets)	kg	30%	free	free	30%	A/S. 0038

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HEAD	SUB-	C	ARTICLE DESCRIPTION	STATIS TICAL		RATES OF I	OUTY		ANNOT
ING	HEADING	D		UNIT	General	EU	SADC	EFTA	ATION
76.15	7615.11		Deleted with effect from 28.02.2012						A/S.0038
	7615.19		Deleted with effect from 28.02.2012						A/S.0038
	7615.20	9	- Sanitary ware and parts thereof	kg	20%	free	free	20%	A/S. 0038
76.16	<b>5</b>		Other articles of aluminium:					0	. /2 0001
	7616.10	8	- Nails, tacks, staples (excluding those of heading No. 83.05), screws, bolts, nuts, screw hooks, rivets, cotters, cotter-pins, washers and similar articles	kg	free	free	free	free	A/S.0001
	7616.9		- Other:						
	7616.91	0	Cloth, grill, netting and fencing, of aluminium wire	kg	free	free	free	free	A/S.0001
	7616.99		Other:						
	.10	9	Venetian blinds	kg	10%	free	free	free	A/S. 0038
	.20	6	Steps and ladders	kg	15%	free	free	free	A/S. 0038
	.30	3	Slugs for impact ex0-1trusion	kg	10%	free	free	free	A/S.0001
	.90	7	Other	kg	free	free	free	free	A/S.0001

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