Harmonized Tariff Schedule of the United States (2012) - Supplement 1

Annotated for Statistical Reporting Purposes

CHAPTER 80

TIN AND ARTICLES THEREOF

XV 80-1

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 8001), 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.

(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.

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XV 80-2

Subheading Note

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

(a) Tin, not alloyed

Metal containing by weight at least 99 percent of tin, provided that the content by weight of any bismuth or copper is less than the limit specified in the following table:

TABLE - Other elements

Element	Limiting content percent by weight
Bi Bismuth	0.1
Cu Copper	0.4

(b) <u>Tin alloys</u>

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

- (i) The total content by weight of such other elements exceeds 1 percent; or
- (ii) The content by weight of either bismuth or copper is equal to or greater than the limit specified in the foregoing table.

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Tin alloys.	U	Stat.		Unit		Rates of Duty	80-3
B001 Dunwought tin: S001 Dunwought tin: S001	Subheading		Article Description		Conoral	1 Special	2
8001.00.00 00 Tin, not alloyed. Tin alloys. Containing, by weight, 5 percent or less of lead. Kg Free Free	3001	IIX	Unwrought tin:	Quantity	General	Special	
10	8001.10.00	00	Tin, not alloyed				Free
more than 25 percent of lead. Pb kg Rg Pb kg Rg Pb kg Rg Pb kg Rg Rg Rg Rg Rg Rg Rg		10	Tin alloys	kg	Free		Free
90		50		kg Pb kg			
Section Sect		90		kg			
Section	3002.00.00	00	Tin waste and scrap	kg	Free		Free
Articles not elsewhere specified or included of a type used for household, table or kitchen use; toilet and sanitary wares; all the foregoing not coated or plated with precious metal. 10 Suitable for food or beverage service		00		kg	3%	CL,CO,E,IL,J,JO, KR,MA,MX,OM,	45%
10			Articles not elsewhere specified or included of a type used for household, table or kitchen use; toilet and				
10			with precious metal		2.1%	CL,CO,E,IL,J,JO, KR,MA,MX,OM,	40%
Tin plates, sheets and strip, of a thickness exceeding 0.2 mm. kg. 2.4% Tin 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. kg. 3% Free (A,AU,BH,CA, CL,CO,E,IL,J,JO,KR,MA,MX,OM,P,E,SG) Powders and flakes. kg. 2.8% Free (A,AU,BH,CA, CL,CO,E,IL,J,JO,KR,MA,MX,OM,P,E,SG) Tin tubes, pipes and tube or pipe fittings (for example, couplings, elbows, sleeves). kg. 2.4% Free (A,AU,BH,CA,CL,CO,E,IL,J,JO,KR,MA,MX,OM,P,E,SG) Free (A,AU,BH,CA,CL,CO,E,IL,J,JO,KR,MA,MX,OM,P,E,SG) Free (A,AU,BH,CA,CL,CO,E,IL,J,JO,KR,MA,MX,OM,P,E,SG) Free (A,AU,BH,CA,CL,CO,E,IL,J,JO,KR,MA,MX,OM,P,E,SG) Free (A,AU,BH,CA,CL,CO,E,IL,J,JO,KR,MA,MX,OM,P,E,SG) Free (A,AU,BH,CA,CL,CO,E,IL,J,JO,KR,MA,MX,OM,P,E,SG)						. ,,. ,	
0.2 mm. kg. 2.4% Free (A,AU,BH,CA, 2 CL,CO,E,IL,J,JO, KR,MA,MX,OM, P,PE,SG) Free (A,AU,BH,CA, 2 CL,CO,E,IL,J,JO, KR,MA,MX,OM, P,PE,SG)	3007.00.20			X			
paperboard, plastics or similar backing materials), of a thickness (excluding any backing) not exceeding 0.2 mm. kg. 3% Free (A,AU,BH,CA, CL,CO,E,IL,J,JO,KR,MA,MX,OM,P,E,SG) 8007.00.32 00 Powders and flakes. kg. 2.8% Free (A,AU,BH,CA, CL,CO,E,IL,J,JO,KR,MA,MX,OM,P,E,SG) 7 In tubes, pipes and tube or pipe fittings (for example, couplings, elbows, sleeves). kg. 2.4% Free (A,AU,BH,CA,CL,CO,E,IL,J,JO,KR,MA,MX,OM,P,E,SG) 8007.00.50 00 Other. kg. 2.8% Free (A,AU,BH,CA,CL,CO,E,IL,J,JO,KR,MA,MX,OM,P,E,SG) 8007.00.50 00 Other. kg. 2.8% Free (A,AU,B,BH,CA,CA,CL,CO,E,IL,J,JO,KR,MA,MX,OM,P,E,SG)	8007.00.31	00	0.2 mm	kg	2.4%	CL,CO,E,IL,J,JO, KR,MA,MX,OM,	45%
CL,CO,E,IL,J,JO, KR,MA,MX,OM, P,PE,SG	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		paperboard, plastics or similar backing materials), of a thickness (excluding any backing) not exceeding				
8007.00.40			0.2 mm	kg	3%	CL,CO,E,IL,J,JO, KR,MA,MX,OM,	35%
8007.00.40 00 Tin tubes, pipes and tube or pipe fittings (for example, couplings, elbows, sleeves)	3007.00.32	00	Powders and flakes	kg	2.8%	CL,CO,E,IL,J,JO, KR,MA,MX,	
8007.00.50 00 Other	3007.00.40	00	Tin tubes, pipes and tube or pipe fittings (for example,	ka	2.40/		4E0/
8007.00.50 00 Other			couplings, elbows, sleeves).	kg	2.4 70	CL,CO,E,IL,J,JO, KR,MA,MX,	45%
	3007.00.50	00	Other	kg	2.8%	Free (A,AU,B,BH, CA,CL,CO,E,IL,J, JO,KR,MA,MX,	45%

