

# AUSTRALIAN HARMONIZED EXPORT COMMODITY CLASSIFICATION

## CURRENT STRUCTURE

## HS2002 STRUCTURE

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### SECTION 15 - BASE METALS AND ARTICLES OF BASE METAL

#### NOTES

1. This Section does not cover:

- (a) Prepared paints, inks or other products with a basis of metallic flakes or powder (3207 to 3210, 3212, 3213 or 3215);
- (b) Ferro-cerium or other pyrophoric alloys (3606);
- (c) Headgear or parts thereof of 6506 or 6507;
- (d) Umbrella frames or other articles of 6603;
- (e) Goods of Chapter 71 (for example, precious metal alloys, base metal clad with precious metal, imitation jewellery);
- (f) Articles of Section 16 (machinery, mechanical appliances and electrical goods);
- (g) Assembled railway or tramway track (8608) or other articles of Section 17 (vehicles, ships and boats, aircraft);
- (h) Instruments or apparatus of Section 18, including clock or watch springs;
- (ij) Lead shot prepared for ammunition (9306) or other articles of Section 19 (arms and ammunition);
- (k) Articles of Chapter 94 (for example, furniture, mattress supports, lamps and lighting fittings, illuminated signs, prefabricated buildings)
- (l) Articles of Chapter 95 (for example, toys, games, sports
- (m) Hand sieves, buttons, pens, pencil-holders, pen nibs or other articles of Chapter 96 (miscellaneous manufactured articles); or
- (n) Articles of Chapter 97 (for example, works of art).

2. Throughout this Classification, "parts of general use" means:

- (a) Articles 7307, 7312, 7315, 7317 or 7318 and similar articles of other base metal;
- (b) Springs and leaves for springs, of base metal, other than clock or watch springs (9114); and
- (c) Articles of 8301, 8302, 8308, 8310 and frames and mirrors, of base metal, 8306.

#### NOTES

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- (a) Prepared paints, inks or other products with a basis of metallic flakes or powder (3207 to 3210, 3212, 3213 or 3215);
- (b) Ferro-cerium or other pyrophoric alloys (3606);
- (c) Headgear or parts thereof of 6506 or 6507;
- (d) Umbrella frames or other articles of 6603;
- (e) Goods of Chapter 71 (for example, precious metal alloys, base metal clad with precious metal, imitation jewellery);
- (f) Articles of Section 16 (machinery, mechanical appliances and electrical goods);
- (g) Assembled railway or tramway track (8608) or other articles of Section 17 (vehicles, ships and boats, aircraft);
- (h) Instruments or apparatus of Section 18, including clock or watch springs;
- (ij) Lead shot prepared for ammunition (9306) or other articles of Section 19 (arms and ammunition);
- (k) Articles of Chapter 94 (for example, furniture, mattress supports, lamps and lighting fittings, illuminated signs, prefabricated buildings)
- (l) Articles of Chapter 95 (for example, toys, games, sports
- (m) Hand sieves, buttons, pens, pencil-holders, pen nibs or other articles of Chapter 96 (miscellaneous manufactured articles); or
- (n) Articles of Chapter 97 (for example, works of art).

2. Throughout this Classification, "parts of general use" means:

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- (b) Springs and leaves for springs, of base metal, other than clock or watch springs (9114); and
- (c) Articles of 8301, 8302, 8308, 8310 and frames and mirrors, of base metal, of 8306.**

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In Chapters 73 to 76 and 78 to 82 (but not in 7315) references to parts of goods do not include references to parts of general use as defined above.

Subject to the preceding paragraph and to Note 1 to Chapter 83, the articles of Chapter 82 or 83 are excluded from Chapters 72 to 76 and 78 to 81.

3. Throughout this Classification, "base metals" means: iron and steel, copper, nickel, aluminium, lead, zinc, tin, tungsten (wolfram), molybdenum, tantalum, magnesium, cobalt, bismuth, cadmium, titanium, zirconium, antimony, manganese, beryllium, chromium, germanium, vanadium, gallium, hafnium, indium, niobium (columbium), rhenium and thallium.

4. Throughout this Classification, "cermets" means products containing a microscopic heterogeneous combination of a metallic component and a ceramic component. "Cermets" includes sintered metal carbides (metal carbides sintered with a metal).

5. Classification of alloys (other than ferro-alloys and master alloys as defined in Chapters 72 and 74):

- (a) An alloy of base metals is to be classified as an alloy of the metal which predominates by weight over each of the other metals;
- (b) An alloy composed of base metals of this Section and of elements not falling within this Section is to be treated as an alloy of base metals of this Section if the total weight of such metals equals or exceeds the total weight of the other elements present;
- (c) In this Section "alloys" includes sintered mixtures of metal powders, heterogeneous intimate mixtures obtained by melting (other than cermets) and intermetallic compounds.

6. Unless the context otherwise requires, any reference in this Classification to a base metal includes a reference to alloys which, by virtue of Note 5 above, are to be classified as alloys of that metal.

7. Classification of composite articles:

In Chapters 73 to 76 and 78 to 82 (but not in 7315) references to parts of goods do not include references to parts of general use as defined above.

Subject to the preceding paragraph and to Note 1 to Chapter 83, the articles of Chapter 82 or 83 are excluded from Chapters 72 to 76 and 78 to 81.

3. Throughout this Classification, "base metals" means: iron and steel, copper, nickel, aluminium, lead, zinc, tin, tungsten (wolfram), molybdenum, tantalum, magnesium, cobalt, bismuth, cadmium, titanium, zirconium, antimony, manganese, beryllium, chromium, germanium, vanadium, gallium, hafnium, indium, niobium (columbium), rhenium and thallium.

4. Throughout this Classification, "cermets" means products containing a microscopic heterogeneous combination of a metallic component and a ceramic component. "Cermets" includes sintered metal carbides (metal carbides sintered with a metal).

5. Classification of alloys (other than ferro-alloys and master alloys as defined in Chapters 72 and 74):

- (a) An alloy of base metals is to be classified as an alloy of the metal which predominates by weight over each of the other metals;
- (b) An alloy composed of base metals of this Section and of elements not falling within this Section is to be treated as an alloy of base metals of this Section if the total weight of such metals equals or exceeds the total weight of the other elements present;
- (c) In this Section "alloys" includes sintered mixtures of metal powders, heterogeneous intimate mixtures obtained by melting (other than cermets) and intermetallic compounds.

6. Unless the context otherwise requires, any reference in this Classification to a base metal includes a reference to alloys which, by virtue of Note 5 above, are to be classified as alloys of that metal.

7. Classification of composite articles:

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Except where the headings otherwise require, articles of base metal (including articles of mixed materials treated as articles of base metal under the Interpretative Rules) containing two or more base metals are to be treated as articles of the base metal predominating by weight over each of the other metals. For this purpose:

- (a) Iron and steel, or different kinds of iron or steel, are regarded as one and the same metal;
- (b) An alloy is regarded as being entirely composed of that metal as an alloy of which, by virtue of Note 5, it is classified; and
- (c) A cermet of 8113 is regarded as a single base metal.

8. In this Section, the following have the meanings hereby assigned to them:

- (a) Waste and scrap  
Metal waste and scrap from the manufacture or mechanical working of metals, and metal goods definitely not usable as such because of breakage, cutting-up, wear or other reasons.
- (b) Powders  
Products of which 90% or more by weight passes through a sieve having a mesh aperture of 1 mm.

**Except where the headings otherwise require, articles of base metal (including articles of mixed materials treated as articles of base metal under the Interpretation Rules) containing two or more base metals are to be treated as articles of the base metal predominating by weight over each of the other metals. For this purpose:**

- (a) Iron and steel, or different kinds of iron or steel, are regarded as one and the same metal;
- (b) An alloy is regarded as being entirely composed of that metal as an alloy of which, by virtue of Note 5, it is classified; and
- (c) A cermet of 8113 is regarded as a single base metal.

8. In this Section, the following have the meanings hereby assigned to them:

- (a) Waste and scrap  
Metal waste and scrap from the manufacture or mechanical working of metals, and metal goods definitely not usable as such because of breakage, cutting-up, wear or other reasons.
- (b) Powders  
Products of which 90% or more by weight passes through a sieve having a mesh aperture of 1 mm.

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### SECTION 15 - BASE METALS AND ARTICLES OF BASE METAL

#### CHAPTER 72 - IRON AND STEEL

##### NOTES

1. In this Chapter and, in the case of Notes (d), (e) and (f) throughout this Classification, the following have the meanings hereby assigned to them:

(a) Pig iron

Iron-carbon alloys not usefully malleable, containing more than 2% by weight of carbon and which may contain by weight one or more other elements within the following limits:

- not more than 10% of chromium
- not more than 6% of manganese
- not more than 3% of phosphorus
- not more than 8% of silicon
- a total of not more than 10% of other elements.

(b) Spiegeleisen

Iron-carbon alloys containing by weight more than 6% but not more than 30% of manganese and otherwise conforming to the specification at (a) above.

(c) Ferro-alloys

Alloys in pigs, blocks, lumps or similar primary forms, in forms obtained by continuous casting and also in granular or powder forms, whether or not agglomerated, commonly used as an additive in the manufacture of other alloys as de-oxidants, de-sulphurising agents or for similar uses in ferrous metallurgy and generally not usefully malleable, containing by weight 4% or more of the element iron and one or more of the following:

- more than 10% of chromium
- more than 30% of manganese

##### NOTES

1. In this Chapter and, in the case of Notes (d), (e) and (f) throughout this Classification, the following have the meanings hereby assigned to them:

(a) Pig iron

Iron-carbon alloys not usefully malleable, containing more than 2% by weight of carbon and which may contain by weight one or more other elements within the following limits:

- not more than 10% of chromium
- not more than 6% of manganese
- not more than 3% of phosphorus
- not more than 8% of silicon
- a total of not more than 10% of other elements.

(b) Spiegeleisen

Iron-carbon alloys containing by weight more than 6% but not more than 30% of manganese and otherwise conforming to the specification at (a) above.

(c) Ferro-alloys

**Alloys in pigs, blocks, lumps or similar primary forms, in forms obtained by continuous casting and also in granular or powder forms, whether or not agglomerated, commonly used as an additive in the manufacture of other alloys or as de-oxidants, de-sulphurising agents or for similar uses in ferrous metallurgy and generally not usefully malleable, containing by weight 4% or more of the element iron and one or more of the following:**

- more than 10% of chromium
- more than 30% of manganese

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- more than 3% of phosphorus  
 - more than 8% of silicon  
 - a total of more than 10% of other elements, excluding carbon, subject to a maximum content of 10% in the case of copper.

(d) Steel

Ferrous materials other than those of 7203 which (with the exception of certain types produced in the form of castings) are usefully malleable and which contain by weight 2% or less of carbon. However, chromium steels may contain higher proportions of carbon.

(e) Stainless steel

Alloy steels containing, by weight, 1.2% or less of carbon and 10.5% or more of chromium, with or without other elements.

(f) Other alloy steel

Steels not complying with the definition of stainless steel and containing by weight one or more of the following elements in the proportion shown:

- 0.3% or more of aluminium
- 0.0008% or more of boron
- 0.3% or more of chromium
- 0.3% or more of cobalt
- 0.4% or more of copper
- 0.4% or more of lead
- 1.65% or more of manganese
- 0.08% or more of molybdenum
- 0.3% or more of nickel
- 0.06% or more of niobium
- 0.6% or more of silicon
- 0.05% or more of titanium
- 0.3% or more of tungsten (wolfram)
- 0.1% or more of vanadium
- 0.05% or more of zirconium

- more than 3% of phosphorus  
 - more than 8% of silicon  
 - a total of more than 10% of other elements, excluding carbon, subject to a maximum content of 10% in the case of copper.

(d) Steel

Ferrous materials other than those of 7203 which (with the exception of certain types produced in the form of castings) are usefully malleable and which contain by weight 2% or less of carbon. However, chromium steels may contain higher proportions of carbon.

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- 0.3% or more of nickel
- 0.06% or more of niobium
- 0.6% or more of silicon
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			- 0.1% or more of other elements (except sulphur, phosphorus, carbon and nitrogen), taken separately.				- 0.1% or more of other elements (except sulphur, phosphorus, carbon and nitrogen), taken separately.
	(g)		Remelting scrap ingots of iron or steel Products roughly cast in the form of ingots without feeder -heads or hot tops, or of pigs, having obvious surface faults and not complying with the chemical composition of pig iron, spiegeleisen or ferro-alloys.		(g)		Remelting scrap ingots of iron or steel Products roughly cast in the form of ingots without feeder -heads or hot tops, or of pigs, having obvious surface faults and not complying with the chemical composition of pig iron, spiegeleisen or ferro-alloys.
	(h)		Granules <u>Products of which less than 90% by weight passes through a sieve with a mesh aperture of 1 mm and of which 90% or more by weight passes through a sieve with a mesh aperture of 5mm.</u>		(h)		<b>Granules</b> <b>Products of which less than 90% by weight passes through a sieve with a mesh aperture of 1 mm and of which 90% or more by weight passes through a sieve with a mesh aperture of 5 mm.</b>
	(ij)		Semi-finished products Continuous cast products of solid section, whether or not subjected to primary hot-rolling; and <u>Other products of solid section, which have not been further worked than subjected to primary hot-rolling or roughly shaped by orging, including blanks for angles, shapes or sections.</u> These products are not presented in coils.		(ij)		<b>Semi-finished products</b> Continuous cast products of solid section, whether or not subjected to primary hot-rolling; and <b>Other products of solid section, which have not been further worked than subjected to primary hot-rolling or roughly shaped by forging, including blanks for angles, shapes or sections.</b> These products are not presented in coils.
	(k)		Flat-rolled products Rolled products of solid rectangular (other than square) cross-section, which do not conform to the definition at (ij) above in the form of: - coils of successively superimposed layers, or <u>- straight lengths, which if of a thickness less than 4.75mm are of a width measuring at least ten times the thickness or if of a thickness of 4.75 mm or more are of a width which exceeds 150 mm and measures at least twice the thickness.</u>		(k)		<b>Flat-rolled products</b> Rolled products of solid rectangular (other than square) cross-section, which do not conform to the definition at (ij) above in the form of: - coils of successively superimposed layers, or <b>- straight lengths, which if of a thickness less than 4.75 mm are of a width measuring at least ten times the thickness or if of a thickness of 4.75 mm or more are of a width which exceeds 150 mm and measures at least twice the thickness.</b>

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Flat-rolled products include those with patterns in relief derived directly from rolling (for example, grooves, ribs, chequers, tears, buttons, lozenges) and those which have been perforated, corrugated or polished, provided that they do not thereby assume the character of articles or products of other headings.

Flat-rolled products of a shape other than rectangular or square, of any size, are to be classified as products of a width of 600 mm or more, provided that they do not assume the character of articles or products of other headings.

(l) Bars and rods, hot-rolled, in irregularly wound coils

Hot-rolled products in irregularly wound coils, which have a solid cross-section in the shape of circles, segments of circles, ovals, rectangles (including squares), triangles or other 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). These products may have indentations, ribs, grooves or other deformations produced during the rolling process (reinforcing bars and rods).

(m) Other bars and rods

Products which do not conform to any of the definitions at (ij), (k) or (l) above or to the definition of wire, which have a uniform solid cross-section along their whole length in the shape of circles, segments of circles, ovals, rectangles (including squares), triangles or other 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). These products may:

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Flat-rolled products of a shape other than rectangular or square, of any size, are to be classified as products of a width of 600 mm or more, provided that they do not assume the character of articles or products of other headings.

(l) Bars and rods, hot-rolled, in irregularly wound coils

Hot-rolled products in irregularly wound coils, which have a solid cross-section in the shape of circles, segments of circles, ovals, rectangles (including squares), triangles or other 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). These products may have indentations, ribs, grooves or other deformations produced during the rolling process (reinforcing bars and rods).

(m) Other bars and rods

Products which do not conform to any of the definitions at (ij), (k) or (l) above or to the definition of wire, which have a uniform solid cross-section along their whole length in the shape of circles, segments of circles, ovals, rectangles (including squares), triangles or other 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). These products may:

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- have indentations, ribs, grooves or other deformations produced during the rolling process (reinforcing bars and rods);

- be twisted after rolling.

(n) Angles, shapes and sections

Products having a uniform solid cross-section along their whole length which do not conform to any of the definitions at (ij), (k), (l) or (m) above or to the definition of wire.

Chapter 72 does not include products of 7301 or 7302.

(o) Wire

Cold-formed products in coils, of any uniform solid cross-section along their whole length, which do not conform to the definition of flat-rolled products.

(p) Hollow drill bars and rods

Hollow bars and rods of any cross-section, suitable for drills, of which the greatest external dimension of the cross-section exceeds 15 mm but does not exceed 52mm, and of which the greatest internal dimension does not exceed one half of the greatest external dimension. Hollow bars and rods of iron or steel not conforming to this definition are to be classified in 7304.

2. Ferrous metals clad with another ferrous metal are to be classified as products of the ferrous metal predominating by weight.

3. Iron or steel products obtained by electrolytic deposition, by pressure casting or by sintering are to be classified, according to their form, their composition and their appearance, in the headings of this Chapter appropriate to similar hot-rolled products.

### SUBHEADING NOTES

1. In this Chapter the following have the meanings hereby assigned to them:
  - (a) Alloy pig iron

- have indentations, ribs, grooves or other deformations produced during the rolling process (reinforcing bars and rods);

- be twisted after rolling.

(n) Angles, shapes and sections

Products having a uniform solid cross-section along their whole length which do not conform to any of the definitions at (ij), (k), (l) or (m) above or to the definition of wire.

Chapter 72 does not include products of 7301 or 7302.

(o) Wire

Cold-formed products in coils, of any uniform solid cross-section along their whole length, which do not conform to the definition of flat-rolled products.

(p) Hollow drill bars and rods

**Hollow bars and rods of any cross-section, suitable for drills, of which the greatest external dimension of the cross-section exceeds 15 mm but does not exceed 52 mm, and of which the greatest internal dimension does not exceed one half of the greatest external dimension. Hollow bars and rods of iron or steel not conforming to this definition are to be classified in 7304.**

2. Ferrous metals clad with another ferrous metal are to be classified as products of the ferrous metal predominating by weight.

3. Iron or steel products obtained by electrolytic deposition, by pressure casting or by sintering are to be classified, according to their form, their composition and their appearance, in the headings of this Chapter appropriate to similar hot-rolled products.

### SUBHEADING NOTES

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  - (a) Alloy pig iron

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Pig iron containing, by weight, one or more of the following elements in the specified proportion:

- more than 0.2% of chromium
- more than 0.3% of copper
- more than 0.3% of nickel
- more than 0.1% of any of the following elements: aluminium, molybdenum, titanium, tungsten (wolfram), vanadium.

(b) Non-alloy free-cutting steel

Non-alloy steel containing, by weight, one or more of the following elements in the specified proportions:

- 0.08% or more of sulphur
- 0.1% or more of lead
- more than 0.05% of selenium
- more than 0.01% of tellurium
- more than 0.05% of bismuth.

(c) Silicon-electrical steel

Alloy steels containing by weight at least 0.6% but not more than 6% of silicon and not more than 0.08% of carbon. They may also contain by weight not more than 1 % of aluminium but no other element in a proportion that would give the steel the characteristics of another alloy steel.

(d) High speed steel

Alloy steels containing, with or without other elements, at least two of the three elements molybdenum, tungsten and vanadium with a combined content by weight of 7% or more, 0.6% or more of carbon and 3 to 6% of chromium.

(e) Silico-manganese steel

Alloy steels containing by weight:

- not more than 0.7% of carbon,
- 0.5% or more but not more than 1.9% of manganese, and

**Pig iron containing, by weight, one or more of the following elements in the specified proportions:**

- more than 0.2% of chromium
- more than 0.3% of copper
- more than 0.3% of nickel
- more than 0.1% of any of the following elements: aluminium, molybdenum, titanium, tungsten (wolfram), vanadium.

(b) Non-alloy free-cutting steel

Non-alloy steel containing, by weight, one or more of the following elements in the specified proportions:

- 0.08% or more of sulphur
- 0.1% or more of lead
- more than 0.05% of selenium
- more than 0.01% of tellurium
- more than 0.05% of bismuth.

(c) Silicon-electrical steel

Alloy steels containing by weight at least 0.6% but not more than 6% of silicon and not more than 0.08% of carbon. They may also contain by weight not more than 1 % of aluminium but no other element in a proportion that would give the steel the characteristics of another alloy steel.

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Alloy steels containing, with or without other elements, at least two of the three elements molybdenum, tungsten and vanadium with a combined content by weight of 7% or more, 0.6% or more of carbon and 3 to 6% of chromium.

(e) Silico-manganese steel

Alloy steels containing by weight:

- not more than 0.7% of carbon,
- 0.5% or more but not more than 1.9% of manganese, and

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- 0.6% or more but not more than 2.3% of silicon, but no other element in a proportion that would give the steel the characteristics of another alloy steel.

2. For the classification of ferro-alloys in the subheadings of 7202 the following should be observed:

A ferro-alloy is considered as binary and classified under the subheading (if it exists) if only one of the alloy elements exceeds the minimum percentage laid down in Chapter Note 1 (c); by analogy, it is considered respectively as ternary or quaternary if two or three alloy elements exceed the minimum percentage.

For the application of this rule the unspecified "other elements" in Chapter Note 1 (c) must each exceed 10% by weight.

### ADDITIONAL NOTE

1. Throughout this Classification "high alloy steel" means alloy steels containing by weight one or more of the following elements in the proportion shown:

- 2% or more of manganese
- 2% or more of silicon
- 0.5% or more of nickel
- 1% or more of chromium
- 0.1% or more of molybdenum
- 0.1% or more of vanadium
- 0.3% or more of tungsten
- 0.3% or more of cobalt
- 0.8% or more of copper
- 0.1% or more of any other alloy element not being lead, phosphorus, sulphur, aluminium or carbon.

7204

FERROUS WASTE AND SCRAP;  
RE MELTING SCRAP INGOTS OR IRON  
OR STEEL:

- 0.6% or more but not more than 2.3% of silicon, but no other element in a proportion that would give the steel the characteristics of another alloy steel.

2. For the classification of ferro-alloys in the subheadings of 7202 the following should be observed:

**A ferro-alloy is considered as binary and classified under the subheading (if it exists) if only one of the alloy elements exceeds the minimum percentage laid down in Chapter Note 1(c); by analogy, it is considered respectively as ternary or quaternary if two or three alloy elements exceed the minimum percentage.**

**For the application of this Note the unspecified "other elements" referred to in Chapter Note 1(c) must each exceed 10 % by weight.**

### ADDITIONAL NOTE

1. Throughout this Classification "high alloy steel" means alloy steels containing by weight one or more of the following elements in the proportion shown:

- 2% or more of manganese
- 2% or more of silicon
- 0.5% or more of nickel
- 1% or more of chromium
- 0.1% or more of molybdenum
- 0.1% or more of vanadium
- 0.3% or more of tungsten
- 0.3% or more of cobalt
- 0.8% or more of copper
- 0.1% or more of any other alloy element not being lead, phosphorus, sulphur, aluminium or carbon.

**7204**

**FERROUS WASTE AND SCRAP;  
RE MELTING SCRAP INGOTS OF IRON  
OR STEEL:**

# AUSTRALIAN HARMONIZED EXPORT COMMODITY CLASSIFICATION

## CURRENT STRUCTURE

## HS2002 STRUCTURE

HS CODE	EXPORT STATISTICAL ITEM	UNIT OF QUANTITY	DESCRIPTION	HS CODE	EXPORT STATISTICAL ITEM	UNIT OF QUANTITY	DESCRIPTION
7204.10	00	T	- Waste and scrap of cast iron	7204.10	00	T	- Waste and scrap of cast iron
7204.2			- Waste and scrap of alloy steel:	7204.2			- Waste and scrap of alloy steel:
7204.21	01	T	- - Of stainless steel	7204.21	01	T	- - Of stainless steel
<u>7204.29</u>			- - <u>Other:</u>	<b>7204.29</b>	<b>12</b>	<b>T</b>	- - <b>Other</b>
<u>7204.29</u>	<u>11</u>	<u>I</u>	- - - <u>Tin plate</u>				
<u>7204.29</u>	<u>91</u>	<u>I</u>	- - - <u>Other</u>				
7204.30	01	T	- Waste and scrap of tinned iron and steel	7204.30	01	T	- Waste and scrap of tinned iron and steel
7204.4			- Other waste and scrap:	7204.4			- Other waste and scrap:
7204.41	00	T	- - Turnings, shavings, chips, millings waste, sawdust, filings, trimmings and stampings, whether or not in bundles	7204.41	00	T	- - Turnings, shavings, chips, millings waste, sawdust, filings, trimmings and stampings, whether or not in bundles
7204.49	00	T	- - Other	7204.49	00	T	- - Other
<u>7204.50</u>	<u>00</u>	<u>I</u>	- <u>Remelting scrap ingots:</u>	<b>7204.50</b>	<b>00</b>	<b>T</b>	- <b>Remelting scrap ingots</b>
7208			FLAT-ROLLED PRODUCTS OF IRON OR NON-ALLOY STEEL, OF A WIDTH OF 600 MM OR MORE, HOT-ROLLED, NOT CLAD, PLATED OR COATED:	7208			FLAT-ROLLED PRODUCTS OF IRON OR NON-ALLOY STEEL, OF A WIDTH OF 600 MM OR MORE, HOT-ROLLED, NOT CLAD, PLATED OR COATED:
7208.1			- In coils, not further worked than hot-rolled , of a thickness of less than 3 mm and having a minimum yield point of 275 MPa, or of a thickness of 3 mm or more and having a minimum yield point of 355 MPa:	7208.1			- In coils, not further worked than hot-rolled , of a thickness of less than 3 mm and having a minimum yield point of 275 MPa, or of a thickness of 3 mm or more and having a minimum yield point of 355 MPa:
<u>7208.10</u>	<u>00</u>	<u>I</u>	- <u>In coils, not further worked than hot-rolled , with pattern in relief</u>	<b>7208.10</b>	<b>00</b>	<b>T</b>	- - <b>In coils, not further worked than hot-rolled, with pattern in relief</b>
7208.2			- Other, in coils, not further worked than hot-rolled, pickled:	7208.2			- Other, in coils, not further worked than hot-rolled, pickled:
7208.25	00	T	- - Of a thickness of 4.75 mm or more	7208.25	00	T	- - Of a thickness of 4.75 mm or more
7208.26	00	T	- - Of a thickness of 3 mm or more but less than 4.75 mm	7208.26	00	T	- - Of a thickness of 3 mm or more but less than 4.75 mm
7208.27	00	T	- - Of a thickness of less than 3 mm	7208.27	00	T	- - Of a thickness of less than 3 mm
7208.3			- Other, in coils, not further worked than hot-rolled:	7208.3			- Other, in coils, not further worked than hot-rolled:

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### HS2002 STRUCTURE

HS CODE	EXPORT STATISTICAL ITEM	UNIT OF QUANTITY	DESCRIPTION	HS CODE	EXPORT STATISTICAL ITEM	UNIT OF QUANTITY	DESCRIPTION
7208.36	00	T	-- Of a thickness exceeding 10 mm	7208.36	00	T	-- Of a thickness exceeding 10 mm
7208.37	00	T	-- Of a thickness of 4.75 mm or more but not exceeding 10 mm	7208.37	00	T	-- Of a thickness of 4.75 mm or more but not exceeding 10 mm
7208.38	00	T	-- Of a thickness of 3 mm or more but less than 4.75 mm	7208.38	00	T	-- Of a thickness of 3 mm or more but less than 4.75 mm
7208.39	00	T	-- Of a thickness of less than 3 mm	7208.39	00	T	-- Of a thickness of less than 3 mm
7208.4			- Other, not in coils, not further worked than hot-rolled:	7208.4			- Other, not in coils, not further worked than hot-rolled:
<u>7208.40</u>	<u>00</u>	<u>I</u>	<u>- Not in coils, not further worked than hot-rolled, with patterns in relief</u>	<b>7208.40</b>	<b>00</b>	<b>T</b>	<b>-- Not in coils, not further worked than hot-rolled, with patterns in relief</b>
7208.5			- Other, not in coils, not further worked than hot-rolled:	7208.5			- Other, not in coils, not further worked than hot-rolled:
7208.51	00	T	-- Of a thickness exceeding 10 mm	7208.51	00	T	-- Of a thickness exceeding 10 mm
7208.52	00	T	-- Of a thickness of 4.75 mm or more but not exceeding 10 mm	7208.52	00	T	-- Of a thickness of 4.75 mm or more but not exceeding 10 mm
7208.53	00	T	-- Of a thickness of 3 mm or more but less than 4.75 mm	7208.53	00	T	-- Of a thickness of 3 mm or more but less than 4.75 mm
7208.54	00	T	-- Of a thickness of less than 3 mm	7208.54	00	T	-- Of a thickness of less than 3 mm
<u>7208.90</u>			<u>- Other:</u>	<b>7208.90</b>	<b>50</b>	<b>T</b>	<b>- Other</b>
<u>7208.90</u>	<u>10</u>	<u>I</u>	<u>-- Of a thickness of less than 3mm</u>				
<u>7208.90</u>	<u>40</u>	<u>I</u>	<u>-- Of a thickness of 3 mm or more</u>				

**SECTION 15 - BASE METALS AND ARTICLES OF BASE METAL**

**CHAPTER 72 - IRON AND STEEL**

**AHECC 8-DIGIT CONCORDANCE**

<b>CURRENT</b>	<b>HS2002</b>	<b>HS2002</b>	<b>CURRENT</b>
7204.29.11	<b>7204.29.12</b>	<b>7204.29.12</b>	7204.29.11
7204.29.91	<b>7204.29.12</b>	<b>7204.29.12</b>	7204.29.91
7208.90.10	<b>7208.90.50</b>	<b>7208.90.50</b>	7208.90.10
7208.90.40	<b>7208.90.50</b>	<b>7208.90.50</b>	7208.90.40

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## CURRENT STRUCTURE

## HS2002 STRUCTURE

HS CODE	EXPORT STATISTICAL ITEM	UNIT OF QUANTITY	DESCRIPTION	HS CODE	EXPORT STATISTICAL ITEM	UNIT OF QUANTITY	DESCRIPTION
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### SECTION 15 - BASE METALS AND ARTICLES OF BASE METAL

#### CHAPTER 73 - ARTICLES OF IRON AND STEEL

##### NOTES

1. In this Chapter "cast iron" applies to products obtained by casting in which iron predominates by weight over each of the other elements and which do not comply with the chemical composition of steel as defined in Note 1(d) to Chapter 72.
2. In this Chapter "wire" means hot or cold-formed products of any cross-sectional shape, of which no cross-sectional dimension exceeds 16 mm.

##### ADDITIONAL NOTE

1. In 7313.00, "twisted hoop" includes barbed obstacle tape, which may be presented in coils and/or in diamond concertina pattern.

##### NOTES

1. In this Chapter "cast iron" applies to products obtained by casting in which iron predominates by weight over each of the other elements and which do not comply with the chemical composition of steel as defined in Note 1(d) to Chapter 72.
2. In this Chapter "wire" means hot or cold-formed products of any cross-sectional shape, of which no cross-sectional dimension exceeds 16 mm.

##### ADDITIONAL NOTE

**1. In 7313, "twisted hoop" includes barbed obstacle tape, which may be presented in coils and/or in diamond concertina pattern.**

7302			RAILWAY OR TRAMWAY TRACK CONSTRUCTION MATERIAL OF IRON OR STEEL, THE FOLLOWING: RAILS, CHECK-RAILS AND RACK RAILS, SWITCH BLADES, CROSSING FROGS, POINT RODS AND OTHER CROSSING PIECES, SLEEPERS (CROSS-TIES), FISH-PLATES, CHAIRS, CHAIR WEDGES, SOLE PLATES (BASE PLATES), RAIL CLIPS, BEDPLATES, TIES AND OTHER MATERIAL SPECIALIZED FOR JOINTING OR FIXING RAILS:
7302.10	00	T	- Rails
<u>7302.20</u>	<u>00</u>	<u>I</u>	<u>- Sleepers (cross-ties)</u>
7302.30	00	T	- Switch blades, crossing frogs, point rods and other crossing pieces
7302.40	00	T	- Fish-plates and sole plates
<u>7302.90</u>	<u>00</u>	<u>I</u>	<u>- Other</u>

7302			RAILWAY OR TRAMWAY TRACK CONSTRUCTION MATERIAL OF IRON OR STEEL, THE FOLLOWING: RAILS, CHECK-RAILS AND RACK RAILS, SWITCH BLADES, CROSSING FROGS, POINT RODS AND OTHER CROSSING PIECES, SLEEPERS (CROSS-TIES), FISH-PLATES, CHAIRS, CHAIR WEDGES, SOLE PLATES (BASE PLATES), RAIL CLIPS, BEDPLATES, TIES AND OTHER MATERIAL SPECIALIZED FOR JOINTING OR FIXING RAILS:
7302.10	00	T	- Rails
7302.30	00	T	- Switch blades, crossing frogs, point rods and other crossing pieces
7302.40	00	T	- Fish-plates and sole plates
<b>7302.90</b>	<b>01</b>	<b>T</b>	<b>- Other</b>

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## CURRENT STRUCTURE

## HS2002 STRUCTURE

HS CODE	EXPORT STATISTICAL ITEM	UNIT OF QUANTITY	DESCRIPTION	HS CODE	EXPORT STATISTICAL ITEM	UNIT OF QUANTITY	DESCRIPTION
<u>7303</u>			<u>- Tubes, pipes and hollow profiles, of cast iron:</u>	<b>7303</b>			<b>TUBES, PIPES AND HOLLOW PROFILES, OF CAST IRON:</b>
7303.00	25	T	- Internal diameter of 508.0 mm or less	7303.00	25	T	- Internal diameter of 508.0 mm or less
7303.00	30	T	- Internal diameter exceeding 508.0 mm	7303.00	30	T	- Internal diameter exceeding 508.0 mm
7308			STRUCTURES (EXCLUDING PREFABRICATED BUILDINGS OF 9406) AND PARTS OF STRUCTURES (FOR EXAMPLE, BRIDGES AND BRIDGE-SECTIONS, LOCK-GATES, TOWERS, LATTICE MASTS, ROOFS, ROOFING FRAMEWORKS, DOORS AND WINDOWS AND THEIR FRAMES AND THRESHOLDS FOR DOORS, SHUTTERS, BALUSTRADES, PILLARS AND COLUMNS), OF IRON OR STEEL; PLATES, RODS, ANGLES, SHAPES, SECTIONS, TUBES AND THE LIKE, PREPARED FOR USE IN STRUCTURES, OF IRON OR STEEL:	7308			STRUCTURES (EXCLUDING PREFABRICATED BUILDINGS OF 9406) AND PARTS OF STRUCTURES (FOR EXAMPLE, BRIDGES AND BRIDGE-SECTIONS, LOCK-GATES, TOWERS, LATTICE MASTS, ROOFS, ROOFING FRAMEWORKS, DOORS AND WINDOWS AND THEIR FRAMES AND THRESHOLDS FOR DOORS, SHUTTERS, BALUSTRADES, PILLARS AND COLUMNS), OF IRON OR STEEL; PLATES, RODS, ANGLES, SHAPES, SECTIONS, TUBES AND THE LIKE, PREPARED FOR USE IN STRUCTURES, OF IRON OR STEEL:
7308.10			- Bridges and bridge-sections:	7308.10			- Bridges and bridge-sections:
7308.10	10	T	- - Beams, channels, joists, girders and columns	7308.10	10	T	- - Beams, channels, joists, girders and columns
7308.10	98	T	- - Other	7308.10	98	T	- - Other
7308.20			- Towers and lattice masts:	7308.20			- Towers and lattice masts:
7308.20	10	T	- - Beams, channels, joists, girders and columns	7308.20	10	T	- - Beams, channels, joists, girders and columns
			<u>- - Other:</u>	<b>7308.20</b>	<b>92</b>	<b>T</b>	<b>- - Other</b>
7308.20	<u>91</u>	<u>I</u>	<u>--- Complete</u>				
7308.20	<u>99</u>	<u>I</u>	<u>--- Other</u>				
7308.30	00	NR	- Doors, windows and their frames and thresholds for doors	7308.30	00	NR	- Doors, windows and their frames and thresholds for doors

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## CURRENT STRUCTURE

## HS2002 STRUCTURE

HS CODE	EXPORT STATISTICAL ITEM	UNIT OF QUANTITY	DESCRIPTION	HS CODE	EXPORT STATISTICAL ITEM	UNIT OF QUANTITY	DESCRIPTION
7308.40	00	T	- Equipment for scaffolding, shuttering, propping or pit-propping	7308.40	00	T	- Equipment for scaffolding, shuttering, propping or pit-propping
7308.90	00	T	- Other	7308.90	00	T	- Other
7326			OTHER ARTICLES OF IRON OR STEEL:	7326			OTHER ARTICLES OF IRON OR STEEL:
7326.1			- Forged or stamped, but not further worked:	7326.1			- Forged or stamped, but not further worked:
7326.11	00	KG	- - Grinding balls and similar articles for mills	7326.11	00	KG	- - Grinding balls and similar articles for mills
7326.19	00	KG	- - Other	7326.19	00	KG	- - Other
7326.20	00	KG	- Articles of iron or steel wire	7326.20	00	KG	- Articles of iron or steel wire
7326.90			- Other:	7326.90			- Other:
<u>7326.90</u>	<u>10</u>	<u>NO</u>	<u>- - Animal traps</u>				
7326.90	20	NR	- - Parts and fittings for boats and yachts n.e.s.	7326.90	20	NR	- - Parts and fittings for boats and yachts n.e.s.
7326.90	30	NR	- - Moulds and dies n.e.s.	7326.90	30	NR	- - Moulds and dies n.e.s.
<u>7326.90</u>	<u>40</u>	<u>NR</u>	<u>- - Masonry anchors, dowelpins, turnbuckles</u>	<b>7326.90</b>	<b>40</b>	<b>NR</b>	<b>- - Masonry anchors, dowelpins, turnbuckles</b>
			- - Other:				- - Other:
7326.90	<u>91</u>	<u>NR</u>	<u>- - - Of sheet metal</u>	<b>7326.90</b>	<b>92</b>	<b>NR</b>	<b>- - - Of sheet metal</b>
7326.90	<u>99</u>	<u>NR</u>	<u>- - - Other</u>	<b>7326.90</b>	<b>98</b>	<b>NR</b>	<b>- - - Other</b>

**SECTION 15 - BASE METALS AND ARTICLES OF BASE METAL**

**CHAPTER 73 - ARTICLES OF IRON AND STEEL**

**AHECC 8-DIGIT CONCORDANCE**

<b>CURRENT</b>	<b>HS2002</b>	<b>HS2002</b>	<b>CURRENT</b>
7302.20.00	<b>7302.90.01</b>	<b>7302.90.01</b>	7302.20.00
7302.90.00	<b>7302.90.01</b>	<b>7302.90.01</b>	7302.90.00
7308.20.91	<b>7308.20.92</b>	<b>7308.20.92</b>	7308.20.91
7308.20.99	<b>7308.20.92</b>	<b>7308.20.92</b>	7308.20.99
7326.90.10	<b>7326.90.92</b>	<b>7326.90.92</b>	7326.90.10
7326.90.10	<b>7326.90.98</b>	<b>7326.90.92</b>	7326.90.91
7326.90.91	<b>7326.90.92</b>	<b>7326.90.98</b>	7326.90.10
7326.90.99	<b>7326.90.98</b>	<b>7326.90.98</b>	7326.90.99

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## HS2002 STRUCTURE

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### SECTION 15 - BASE METALS AND ARTICLES OF BASE METAL

#### CHAPTER 74 - COPPER AND ARTICLES THEREOF

**NOTE**

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

(a) Refined copper

Metal containing at least 99.85% by weight of copper; or  
Metal containing at least 97.5% by weight of copper,  
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
Ag Silver	0.25
As Arsenic	0.5
Cd Cadmium	1.3
Cr Chromium	1.4
Mg Magnesium	0.8
Pb Lead	1.5
S Sulphur	0.7
Sn Tin	0.8
Te Tellurium	0.8
Zn Zinc	1
Zr Zirconium	0.3
Other elements (1), each	0.3

(1) Other elements are, for example, Al, Be, Co, Fe, Mn, Ni, Si.

(b) Copper alloys

**NOTE**

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

(a) Refined copper

Metal containing at least 99.85% by weight of copper; or  
Metal containing at least 97.5% by weight of copper,  
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
Ag Silver	0.25
As Arsenic	0.5
Cd Cadmium	1.3
Cr Chromium	1.4
Mg Magnesium	0.8
Pb Lead	1.5
S Sulphur	0.7
Sn Tin	0.8
Te Tellurium	0.8
Zn Zinc	1
Zr Zirconium	0.3
Other elements (1), each	0.3

(1) Other elements are, for example, Al, Be, Co, Fe, Mn, Ni, Si.

(b) Copper alloys

# AUSTRALIAN HARMONIZED EXPORT COMMODITY CLASSIFICATION

## CURRENT STRUCTURE

## HS2002 STRUCTURE

HS CODE	EXPORT STATISTICAL ITEM	UNIT OF QUANTITY	DESCRIPTION	HS CODE	EXPORT STATISTICAL ITEM	UNIT OF QUANTITY	DESCRIPTION
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Metallic substances other than unrefined copper in which copper predominates by weight over each of the other elements, provided that:

- (i) the content by weight of at least one of the other elements is greater than the limit specified in the foregoing table; or
- (ii) the total content by weight of such other elements exceeds 2.5%.

(c) Master alloys

Alloys containing with other elements more than 10% by weight of copper, not usefully malleable and commonly used as an additive in the manufacture of other alloys or as de-oxidants, de-sulphurising agents or for similar uses in the metallurgy of non-ferrous metals. However, copper phosphide (phosphor copper) containing more than 15% by weight of phosphorus falls in 2848.00.

(d) 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. "Bars and rods" also covers cast or sintered products, of the same forms and dimensions, which have been

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

- (i) the content by weight of at least one of the other elements is greater than the limit specified in the foregoing table; or
- (ii) the total content by weight of such other elements exceeds 2.5%.

(c) Master alloys

**Alloys containing with other elements more than 10% by weight of copper, not usefully malleable and commonly used as an additive in the manufacture of other alloys or as de-oxidants, de-sulphurising agents or for similar uses in the metallurgy of non-ferrous metals. However, copper phosphide (phosphor copper) containing more than 15% by weight of phosphorus falls in 2848.**

(d) 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. "Bars and rods" also covers cast or sintered products, of the same forms and dimensions, which have been

# AUSTRALIAN HARMONIZED EXPORT COMMODITY CLASSIFICATION

## CURRENT STRUCTURE

## HS2002 STRUCTURE

HS CODE	EXPORT STATISTICAL ITEM	UNIT OF QUANTITY	DESCRIPTION	HS CODE	EXPORT STATISTICAL ITEM	UNIT OF QUANTITY	DESCRIPTION
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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.

Wire-bars and billets with their ends tapered or otherwise worked simply to facilitate their entry into machines for converting them into, for example, drawing stock (wire-rod) or tubes, are however to be taken to be unwrought copper of 7403.

(e) 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. "Profiles" 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.

(f) 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

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.

Wire-bars and billets with their ends tapered or otherwise worked simply to facilitate their entry into machines for converting them into, for example, drawing stock (wire-rod) or tubes, are however to be taken to be unwrought copper of 7403.

(e) 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. "Profiles" 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.

(f) 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

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HS CODE	EXPORT STATISTICAL ITEM	UNIT OF QUANTITY	DESCRIPTION	HS CODE	EXPORT STATISTICAL ITEM	UNIT OF QUANTITY	DESCRIPTION
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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.

**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.**

In the case of 7414, however, "wire" applies only to products, whether or not in coils, of any cross-sectional shape, of which no cross-sectional dimension exceeds 6mm.

**In the case of 7414, however, "wire" applies only to products, whether or not in coils, of any cross-sectional shape, of which no cross-sectional dimension exceeds 6 mm.**

(g) Plates, sheets, strip and foil

Flat-surfaced products (other than the unwrought products of 7403), 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:

(g) Plates, sheets, strip and foil

Flat-surfaced products (other than the unwrought products of 7403), 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 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.

- 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.

7409 and 7410 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.

7409 and 7410 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.

(h) Tubes and pipes

(h) Tubes and pipes

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## CURRENT STRUCTURE

## HS2002 STRUCTURE

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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 taken to be 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.

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 taken to be 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 have the meanings hereby assigned to them:
  - (a) Copper-zinc base alloys (brasses)
 

Alloys of copper and zinc, with or without other elements. When other elements are present:

    - zinc predominates by weight over each of such other elements;
    - any nickel content by weight is less than 5% (see copper-nickel-zinc alloys (nickel silvers)); and
    - any tin content by weight is less than 3% (see copper-tin alloys (bronzes)).
  - (b) Copper-tin base alloys (bronzes)
 

Alloys of copper and tin, with or without other elements. When other elements are present, tin predominates by weight over each of such other elements, except that when the tin content is 3% or more the zinc content by weight may exceed that of tin but must be less than 10%.
  - (c) Copper-nickel-zinc base alloys (nickel silvers)

### SUBHEADING NOTE

1. In this Chapter the following have the meanings hereby assigned to them:
  - (a) Copper-zinc base alloys (brasses)
 

Alloys of copper and zinc, with or without other elements. When other elements are present:

    - zinc predominates by weight over each of such other elements;
    - any nickel content by weight is less than 5% (see copper-nickel-zinc alloys (nickel silvers)); and
    - any tin content by weight is less than 3% (see copper-tin alloys (bronzes)).
  - (b) Copper-tin base alloys (bronzes)
 

Alloys of copper and tin, with or without other elements. When other elements are present, tin predominates by weight over each of such other elements, except that when the tin content is 3% or more the zinc content by weight may exceed that of tin but must be less than 10%.
  - (c) Copper-nickel-zinc base alloys (nickel silvers)

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			Alloys of copper, nickel and zinc, with or without other elements. The nickel content is 5% or more by weight (see copper-zinc alloys (brasses)).				Alloys of copper, nickel and zinc, with or without other elements. The nickel content is 5% or more by weight (see copper-zinc alloys (brasses)).
			(d) Copper-nickel base alloys Alloys of copper and nickel, with or without other elements but in any case containing by weight not more than 1% of zinc. When other elements are present, nickel predominates by weight over each of such other elements.				(d) Copper-nickel base alloys Alloys of copper and nickel, with or without other elements but in any case containing by weight not more than 1% of zinc. When other elements are present, nickel predominates by weight over each of such other elements.
7415			NAILS, TACKS, DRAWING PINS, STAPLES (OTHER THAN THOSE OF 8305) AND SIMILAR ARTICLES OF COPPER OR OF IRON OR STEEL WITH HEADS OF COPPER; SCREWS, BOLTS, NUTS, SCREW HOOKS, RIVETS, COTTERS, COTTER-PINS, WASHERS (INCLUDING SPRING WASHERS) AND SIMILAR ARTICLES, OF COPPER:	7415			NAILS, TACKS, DRAWING PINS, STAPLES (OTHER THAN THOSE OF 8305) AND SIMILAR ARTICLES OF COPPER OR OF IRON OR STEEL WITH HEADS OF COPPER; SCREWS, BOLTS, NUTS, SCREW HOOKS, RIVETS, COTTERS, COTTER-PINS, WASHERS (INCLUDING SPRING WASHERS) AND SIMILAR ARTICLES, OF COPPER:
7415.10	00	KG	- Nails and tacks, drawing pins, staples and similar articles	7415.10	00	KG	- Nails and tacks, drawing pins, staples and similar articles
7415.2			- Other articles, not threaded:	7415.2			- Other articles, not threaded:
7415.21	00	KG	- - Washers (including spring washers)	7415.21	00	KG	- - Washers (including spring washers)
7415.29	00	KG	- - Other	7415.29	00	KG	- - Other
7415.3			- Other threaded articles:	7415.3			- Other threaded articles:
<u>7415.31</u>	<u>00</u>	<u>KG</u>	<u>- - Screws for wood</u>				
<u>7415.32</u>	<u>00</u>	<u>KG</u>	<u>- - Other screws; bolts and nuts</u>	<b>7415.33</b>	<b>00</b>	<b>KG</b>	<b>- - Screws; bolts and nuts</b>
7415.39	00	KG	- - Other	7415.39	00	KG	- - Other

**SECTION 15 - BASE METALS AND ARTICLES OF BASE METAL**

**CHAPTER 74 - COPPER AND ARTICLES THEREOF**

**AHECC 8-DIGIT CONCORDANCE**

<b>CURRENT</b>	<b>HS2002</b>	<b>HS2002</b>	<b>CURRENT</b>
7415.31.00	<b>7415.33.00</b>	<b>7415.33.00</b>	7415.31.00
7415.32.00	<b>7415.33.00</b>	<b>7415.33.00</b>	7415.32.00

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### SECTION 15 - BASE METALS AND ARTICLES OF BASE METAL

#### CHAPTER 75 - NICKEL 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. "Bars and rods" 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

##### 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. "Bars and rods" 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

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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. "Profiles" 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 7502), 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,

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. "Profiles" 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 7502), 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,

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## CURRENT STRUCTURE

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- 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.

7506 applies, 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) 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) Nickel, not alloyed

Metal containing by weight at least 99% of nickel plus cobalt, provided that:

- (i) the cobalt content by weight does not exceed 1.5%, and
- (ii) the content by weight of any other element does not exceed the limit specified in the following table:

- 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.

7506 applies, 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) 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) Nickel, not alloyed

Metal containing by weight at least 99% of nickel plus cobalt, provided that:

- (i) the cobalt content by weight does not exceed 1.5%, and
- (ii) the content by weight of any other element does not exceed the limit specified in the following table:

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TABLE - Other elements

Element	Limiting content % by weight
Fe Iron	0.5
O Oxygen	0.4
Other elements, each	0.3

(b) Nickel alloys

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

- (i) the content by weight of cobalt exceeds 1.5%,
- (ii) the content by weight of at least one of the other elements is greater than the limit specified in the foregoing table, or
- (iii) the total content by weight of elements other than nickel plus cobalt exceeds 1%.

2. Notwithstanding the provisions of Chapter Note 1(c), for the purposes of 7508.10 "wire" applies only to products, whether or not in coils, of any cross-sectional shape, of which no cross-sectional dimension exceeds 6mm.

TABLE - Other elements

Element	Limiting content % by weight
Fe Iron	0.5
O Oxygen	0.4
Other elements, each	0.3

(b) Nickel alloys

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

- (i) the content by weight of cobalt exceeds 1.5%,
- (ii) the content by weight of at least one of the other elements is greater than the limit specified in the foregoing table, or
- (iii) the total content by weight of elements other than nickel plus cobalt exceeds 1%.

**2. Notwithstanding the provisions of Chapter Note 1(c), for the purposes of 7508.10 "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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### SECTION 15 - BASE METALS AND ARTICLES OF BASE METAL

#### CHAPTER 76 - ALUMINIUM AND ARTICLES THEREOF

##### NOTE

1. In this Chapter the following 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. "Bars and rods" 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. "Profiles" also covers cast or sintered products, of the same forms, which have been subsequently worked

##### NOTE

1. In this Chapter the following 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. "Bars and rods" 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. "Profiles" also covers cast or sintered products, of the same forms, which have been subsequently worked

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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 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.

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 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.

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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 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 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

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 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 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

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Other elements (1), each 0.1 (2)

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%.

-----  
 (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%.

(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 7616.91 "wire" applies only to products, whether or not in coils, of any cross-sectional shape, of which no cross-sectional dimension exceeds 6 mm.

**(2) Notwithstanding the provisions of Chapter Note 1(c), for the purposes of 7616.91 "wire" applies only to products, whether or not in coils, of any cross-sectional shape, of which no cross-sectional dimension exceeds 6 mm.**

7606			ALUMINIUM PLATES, SHEETS AND STRIP, OF A THICKNESS EXCEEDING 0.2 MM:	7606			ALUMINIUM PLATES, SHEETS AND STRIP, OF A THICKNESS EXCEEDING 0.2 MM:
7606.1			- Rectangular (including square):	7606.1			- Rectangular (including square):
7606.11	00	KG	- - Of aluminium, not alloyed	7606.11	00	KG	- - Of aluminium, not alloyed
7606.12			- - Of aluminium alloys:	7606.12			- - Of aluminium alloys:
7606.12	10	KG	- - - Not drilled, punched or similarly worked	7606.12	10	KG	- - - Not drilled, punched or similarly worked
7606.12	20	KG	- - - Drilled, punched or similarly worked	7606.12	20	KG	- - - Drilled, punched or similarly worked
7606.9			- Other:	7606.9			- Other:
7606.91			- - Of aluminium, not alloyed;	<b>7606.91</b>	<b>30</b>	<b>KG</b>	<b>- - Of aluminium, not alloyed</b>
<u>7606.91</u>	<u>10</u>	<u>KG</u>	<u>- - - Not drilled, punched or similarly worked</u>				
<u>7606.91</u>	<u>20</u>	<u>KG</u>	<u>- - - Drilled, punched or similarly worked</u>				
7606.92	00	KG	- - Of aluminium alloys	7606.92	00	KG	- - Of aluminium alloys

**SECTION 15 - BASE METALS AND ARTICLES OF BASE METAL**

**CHAPTER 76 - ALUMINIUM AND ARTICLES THEREOF**

**AHECC 8-DIGIT CONCORDANCE**

<b>CURRENT</b>	<b>HS2002</b>	<b>HS2002</b>	<b>CURRENT</b>
7606.91.10	<b>7606.91.30</b>	<b>7606.91.30</b>	7606.91.10
7606.91.20	<b>7606.91.30</b>	<b>7606.91.30</b>	7606.91.20

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### SECTION 15 - BASE METALS AND ARTICLES OF BASE METAL

#### CHAPTER 79 - ZINC 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. "Bars and rods" 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

**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. "Bars and rods" 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

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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. "Profiles" 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 7901), 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,

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. "Profiles" 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 7901), 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,

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- 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.

7905 applies, 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 have the meanings hereby assigned to them:

- (a) Zinc, not alloyed  
Metal containing by weight at least 97.5% of zinc.
- (b) Zinc alloys  
Metallic substances in which zinc predominates by weight over each of the other elements, provided that the total content by weight of such other elements exceeds 2.5%.

- 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.

7905 applies, 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) Zinc, not alloyed  
Metal containing by weight at least 97.5% of zinc.
- (b) Zinc alloys  
Metallic substances in which zinc predominates by weight over each of the other elements, provided that the total content by weight of such other elements exceeds 2.5%.

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(c) Zinc dust

Dust obtained by condensation of zinc vapour, consisting of spherical particles which are finer than zinc powders. At least 80% by weight of the particles pass through a sieve with 63 micrometres (microns) mesh. It must contain at least 85% by weight of metallic zinc.

(c) Zinc dust

Dust obtained by condensation of zinc vapour, consisting of spherical particles which are finer than zinc powders. At least 80% by weight of the particles pass through a sieve with 63 micrometres (microns) mesh. It must contain at least 85% by weight of metallic zinc.

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### SECTION 15 - BASE METALS AND ARTICLES OF BASE METAL

#### CHAPTER 80 - TIN AND ARTICLES THEREOF

##### NOTE

1. In this Chapter the following 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. "Bars and rods", 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 assumed the character of articles or products of other headings.

(b) Profiles

##### 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. "Bars and rods" 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 assumed the character of articles or products of other headings.**

(b) Profiles

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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. "Profiles" 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 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,

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. "Profiles" 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 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,

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- 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.

8004.00 and 8005.00 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 have the meanings hereby assigned to them:

(a) Tin, not alloyed

Metal containing by weight at least 99% 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

- 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.

**8004 and 8005 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 have the meanings hereby assigned to them:

(a) Tin, not alloyed

Metal containing by weight at least 99% 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



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### SECTION 15 - BASE METALS AND ARTICLES OF BASE METAL

### CHAPTER 81 - OTHER BASE METALS; CERMETS; ARTICLES THEREOF

#### SUBHEADING NOTE

1. Note 1 to Chapter 74, defining "bars and rods", "profiles", "wire" and "plates, sheets, strip and foil" applies, mutatis mutandis, to this Chapter.

#### SUBHEADING NOTE

1. Note 1 to Chapter 74, defining "bars and rods", "profiles", "wire" and "plates, sheets, strip and foil" applies, mutatis mutandis, to this Chapter.

8101			TUNGSTEN (WOLFRAM) AND ARTICLES THEREOF, INCLUDING WASTE AND SCRAP:	8101			TUNGSTEN (WOLFRAM) AND ARTICLES THEREOF, INCLUDING WASTE AND SCRAP:
8101.10	00	KG	- Powders	8101.10	00	KG	- Powders
8101.9			- Other:	8101.9			- Other:
<u>8101.91</u>	<u>00</u>	<u>KG</u>	<u>-- Unwrought tungsten, including bars and rods obtained simply by sintering; waste and scrap</u>	<b>8101.94</b>	<b>00</b>	<b>KG</b>	<b>-- Unwrought tungsten, including bars and rods obtained simply by sintering</b>
<u>8101.92</u>	<u>00</u>	<u>KG</u>	<u>-- Bars and rods, other than those obtained simply by sintering; profiles, plates, sheets, strip and foil</u>	<b>8101.95</b>	<b>00</b>	<b>KG</b>	<b>-- Bars and rods, other than those obtained simply by sintering, profiles, plates, sheets, strip and foil</b>
<u>8101.93</u>	<u>00</u>	<u>KG</u>	<u>-- Wire</u>	<b>8101.96</b>	<b>00</b>	<b>KG</b>	<b>-- Wire</b>
				<b>8101.97</b>	<b>00</b>	<b>KG</b>	<b>-- Waste and scrap</b>
8101.99	00	KG	-- Other	8101.99	00	KG	-- Other

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8102			MOLYBDENUM AND ARTICLES THEREOF, INCLUDING WASTE AND SCRAP;	8102			MOLYBDENUM AND ARTICLES THEREOF, INCLUDING WASTE AND SCRAP:
8102.10	00	KG	- Powders	8102.10	00	KG	- Powders
8102.9			- Other:	8102.9			- Other:
<u>8102.91</u>	<u>00</u>	<u>KG</u>	<u>- - Unwrought molybdenum, including bars and rods obtained simply by sintering; waste and scrap</u>	<b>8102.94</b>	<b>00</b>	<b>KG</b>	<b>- - Unwrought molybdenum, including bars and rods obtained simply by sintering</b>
<u>8102.92</u>	<u>00</u>	<u>KG</u>	<u>- - Bars and rods, other than those obtained simply by sintering; profiles, plates, sheets, strip and foil</u>	<b>8102.95</b>	<b>00</b>	<b>KG</b>	<b>- - Bars and rods, other than those obtained simply by sintering, profiles, plates, sheets, strip and foil</b>
<u>8102.93</u>	<u>00</u>	<u>KG</u>	<u>- - Wire</u>	<b>8102.96</b>	<b>00</b>	<b>KG</b>	<b>- - Wire</b>
				<b>8102.97</b>	<b>00</b>	<b>KG</b>	<b>- - Waste and scrap</b>
8102.99	00	KG	- - Other	8102.99	00	Kg	- - Other
8103			TANTALUM AND ARTICLES THEREOF, INCLUDING WASTE AND SCRAP:	8103			TANTALUM AND ARTICLES THEREOF, INCLUDING WASTE AND SCRAP:
<u>8103.10</u>	<u>00</u>	<u>KG</u>	<u>- Unwrought tantalum, including bars and rods obtained simply by sintering; waste and scrap; powders</u>	<b>8103.20</b>	<b>00</b>	<b>KG</b>	<b>- Unwrought tantalum, including bars and rods obtained simply by sintering; powders</b>
				<b>8103.30</b>	<b>00</b>	<b>KG</b>	<b>- Waste and scrap</b>
8103.90	00	KG	- Other	8103.90	00	KG	- Other

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8105			COBALT MATTES AND OTHER INTERMEDIATE PRODUCTS OF COBALT METALLURGY; COBALT AND ARTICLES THEREOF, INCLUDING WASTE AND SCRAP;	8105			COBALT MATTES AND OTHER INTERMEDIATE PRODUCTS OF COBALT METALLURGY; COBALT AND ARTICLES THEREOF, INCLUDING WASTE AND SCRAP:
<u>8105.10</u>	<u>00</u>	<u>KG</u>	<u>- Cobalt mattes and other intermediate products of cobalt metallurgy; unwrought cobalt; waste and scrap; powders</u>	<b>8105.20</b>	<b>00</b>	<b>KG</b>	<b>- Cobalt mattes and other intermediate products of cobalt metallurgy; unwrought cobalt; powders</b>
				<b>8105.30</b>	<b>00</b>	<b>KG</b>	<b>- Waste and scrap</b>
8105.90	00	NR	- Other	8105.90	00	NR	- Other
8107			CADMIUM AND ARTICLES THEREOF, INCLUDING WASTE AND SCRAP:	8107			CADMIUM AND ARTICLES THEREOF, INCLUDING WASTE AND SCRAP:
<u>8107.10</u>	<u>01</u>	<u>KG</u>	<u>- Unwrought cadmium; waste and scrap; powders</u>	<b>8107.20</b>	<b>00</b>	<b>KG</b>	<b>- Unwrought cadmium; powders</b>
				<b>8107.30</b>	<b>00</b>	<b>KG</b>	<b>- Waste and scrap</b>
8107.90	00	NR	- Other	8107.90	00	NR	- Other
8108			TITANIUM AND ARTICLES THEREOF, INCLUDING WASTE AND SCRAP:	8108			TITANIUM AND ARTICLES THEREOF, INCLUDING WASTE AND SCRAP:
<u>8108.10</u>	<u>00</u>	<u>KG</u>	<u>- Unwrought titanium; waste and scrap; powders</u>	<b>8108.20</b>	<b>00</b>	<b>KG</b>	<b>- Unwrought titanium; powders</b>
				<b>8108.30</b>	<b>00</b>	<b>KG</b>	<b>- Waste and scrap</b>
8108.90	00	NR	- Other	8108.90	00	NR	- Other

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8109			ZIRCONIUM AND ARTICLES THEREOF, INCLUDING WASTE AND SCRAP:	8109			ZIRCONIUM AND ARTICLES THEREOF, INCLUDING WASTE AND SCRAP:
<u>8109.10</u>	<u>00</u>	<u>KG</u>	- Unwrought zirconium; waste and scrap; <u>powders</u>	<b>8109.20</b>	<b>00</b>	<b>KG</b>	- <b>Unwrought zirconium; powders</b>
				<b>8109.30</b>	<b>00</b>	<b>KG</b>	- <b>Waste and scrap</b>
8109.90	00	NR	- Other	8109.90	00	NR	- Other
<u>8110.00</u>	<u>00</u>	<u>NR</u>	<u>ANTIMONY AND ARTICLES THEREOF, INCLUDING WASTE AND SCRAP</u>	<b>8110</b>			<b>ANTIMONY AND ARTICLES THEREOF, INCLUDING WASTE AND SCRAP:</b>
				<b>8110.10</b>	<b>00</b>	<b>KG</b>	- <b>Unwrought antimony; powders</b>
				<b>8110.20</b>	<b>00</b>	<b>KG</b>	- <b>Waste and scrap</b>
				<b>8110.90</b>	<b>00</b>	<b>NR</b>	- <b>Other</b>
8112			BERYLLIUM, CHROMIUM, GERMANIUM, VANADIUM, GALLIUM, HAFNIUM, INDIUM , NIOBIUM (COLUMBIUM), RHENIUM AND THALLIUM, AND ARTICLES OF THESE METALS, INCLUDING WASTE AND SCRAP:	8112			BERYLLIUM, CHROMIUM, GERMANIUM, VANADIUM, GALLIUM, HAFNIUM, INDIUM , NIOBIUM (COLUMBIUM), RHENIUM AND THALLIUM, AND ARTICLES OF THESE METALS, INCLUDING WASTE AND SCRAP:
8112.1			- Beryllium;	8112.1			- Beryllium:
<u>8112.11</u>	<u>00</u>	<u>KG</u>	- - Unwrought; waste and scrap; <u>powders</u>	<b>8112.12</b>	<b>00</b>	<b>KG</b>	- - <b>Unwrought; powders</b>
				<b>8112.13</b>	<b>00</b>	<b>KG</b>	- - <b>Waste and scrap</b>
8112.19	00	NR	- - Other	8112.19	00	NR	- - Other
<u>8112.20</u>	<u>00</u>	<u>NR</u>	- <u>Chromium</u>	<b>8112.2</b>			- <b>Chromium:</b>

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				8112.21	00	KG	- - Unwrought; powders
				8112.22	00	KG	- - Waste and scrap
				8112.29	00	NR	- - Other
8112.30	00	NR	- Germanium	8112.30	00	NR	- Germanium
8112.40	00	NR	- Vanadium	8112.40	00	NR	- Vanadium
				8112.5			- Thallium:
				8112.51	00	KG	- - Unwrought; powders
				8112.52	00	KG	- - Waste and scrap
				8112.59	00	NR	- - Other
<u>8112.9</u>			<u>- Other;</u>	8112.9			- Other:
<u>8112.91</u>	<u>00</u>	<u>KG</u>	<u>- - Unwrought; waste and scrap; powders</u>	8112.92	00	KG	- - Unwrought; waste and scrap; powders
<u>8112.99</u>	<u>00</u>	<u>NR</u>	<u>- - Other</u>	8112.99	01	NR	- - Other

**SECTION 15 - BASE METALS AND ARTICLES OF BASE METAL**

**CHAPTER 81 - OTHER BASE METALS; CERMETS; ARTICLES THEREOF**

**AHECC 8-DIGIT CONCORDANCE**

<b>CURRENT</b>	<b>HS2002</b>	<b>HS2002</b>	<b>CURRENT</b>
8101.91.00	<b>8101.94.00</b>	<b>8101.94.00</b>	8101.91.00
8101.91.00	<b>8101.97.00</b>	<b>8101.95.00</b>	8101.92.00
8101.92.00	<b>8101.95.00</b>	<b>8101.96.00</b>	8101.93.00
8101.93.00	<b>8101.96.00</b>	<b>8101.97.00</b>	8101.91.00
8102.91.00	<b>8102.94.00</b>	<b>8102.94.00</b>	8102.91.00
8102.91.00	<b>8102.97.00</b>	<b>8102.95.00</b>	8102.92.00
8102.92.00	<b>8102.95.00</b>	<b>8102.96.00</b>	8102.93.00
8102.93.00	<b>8102.96.00</b>	<b>8102.97.00</b>	8102.91.00
8103.10.00	<b>8103.20.00</b>	<b>8103.20.00</b>	8103.10.00
8103.10.00	<b>8103.30.00</b>	<b>8103.30.00</b>	8103.10.00
8105.10.00	<b>8105.20.00</b>	<b>8105.20.00</b>	8105.10.00
8105.10.00	<b>8105.30.00</b>	<b>8105.30.00</b>	8105.10.00
8107.10.01	<b>8107.20.00</b>	<b>8107.20.00</b>	8107.10.01
8107.10.01	<b>8107.30.00</b>	<b>8107.30.00</b>	8107.10.01
8108.10.00	<b>8108.20.00</b>	<b>8108.20.00</b>	8108.10.00
8108.10.00	<b>8108.30.00</b>	<b>8108.30.00</b>	8108.10.00
8109.10.00	<b>8109.20.00</b>	<b>8109.20.00</b>	8109.10.00
8109.10.00	<b>8109.30.00</b>	<b>8109.30.00</b>	8109.10.00
8110.00.00	<b>8110.10.00</b>	<b>8110.10.00</b>	8110.00.00
8110.00.00	<b>8110.20.00</b>	<b>8110.20.00</b>	8110.00.00
8110.00.00	<b>8110.90.00</b>	<b>8110.90.00</b>	8110.00.00

**SECTION 15 - BASE METALS AND ARTICLES OF BASE METAL**

**CHAPTER 81 - OTHER BASE METALS; CERMETS; ARTICLES THEREOF**

**AHECC 8-DIGIT CONCORDANCE**

<b>CURRENT</b>	<b>HS2002</b>	<b>HS2002</b>	<b>CURRENT</b>
8112.11.00	<b>8112.12.00</b>	<b>8112.12.00</b>	8112.11.00
8112.11.00	<b>8112.13.00</b>	<b>8112.13.00</b>	8112.11.00
8112.20.00	<b>8112.21.00</b>	<b>8112.21.00</b>	8112.20.00
8112.20.00	<b>8112.22.00</b>	<b>8112.22.00</b>	8112.20.00
8112.20.00	<b>8112.29.00</b>	<b>8112.29.00</b>	8112.20.00
8112.91.00	<b>8112.51.00</b>	<b>8112.51.00</b>	8112.91.00
8112.91.00	<b>8112.52.00</b>	<b>8112.52.00</b>	8112.91.00
8112.91.00	<b>8112.92.00</b>	<b>8112.59.00</b>	8112.99.00
8112.99.00	<b>8112.59.00</b>	<b>8112.92.00</b>	8112.91.00
8112.99.00	<b>8112.99.01</b>	<b>8112.99.01</b>	8112.99.00

# AUSTRALIAN HARMONIZED EXPORT COMMODITY CLASSIFICATION

## CURRENT STRUCTURE

## HS2002 STRUCTURE

HS CODE	EXPORT STATIS TICAL ITEM	UNIT OF QUANTITY	DESCRIPTION	HS CODE	EXPORT STATIS TICAL ITEM	UNIT OF QUANTITY	DESCRIPTION
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### SECTION 15 - BASE METALS AND ARTICLES OF BASE METAL

#### CHAPTER 82 - TOOLS, IMPLEMENTS, CUTLERY, SPOONS AND FORKS, OF BASE METAL; PARTS THEREOF OF BASE METAL

##### NOTES

1. Apart from blow lamps, portable forges, grinding wheels with frameworks, manicure or pedicure sets, and goods of 8209.00, this Chapter covers only articles with a blade, working edge, working surface or other working part of:

- (a) Base metal;
- (b) Metal carbides or cermets;
- (c) Precious or semi-precious stones (natural, synthetic or reconstructed) on a support of base metal, metal carbide or cermet; or
- (d) Abrasive materials on a support of base metal, provided that the articles have cutting teeth, flutes, grooves, or the like, of base metal, which retain their identity and function after the application of the abrasive.

2. Parts of base metal of the articles of this Chapter are to be classified with the articles of which they are parts, except parts separately specified as such and tool-holders for hand tools (8466). However, parts of general use as defined in Note 2 to Section 15 are in all cases excluded from this Chapter.

Heads, blades and cutting plates for electric shavers or electric hair clippers are to be classified in 8510.

3. Sets consisting of one or more knives of 8211 and at least an equal number of articles of 8215 are to be classified in 8215.

##### NOTES

**1. Apart from blow lamps, portable forges, grinding wheels with frameworks, manicure or pedicure sets, and goods of 8209, this Chapter covers only articles with a blade, working edge, working surface or other working part of:**

- (a) Base metal;
- (b) Metal carbides or cermets;
- (c) Precious or semi-precious stones (natural, synthetic or reconstructed) on a support of base metal, metal carbide or cermet; or
- (d) Abrasive materials on a support of base metal, provided that the articles have cutting teeth, flutes, grooves, or the like, of base metal, which retain their identity and function after the application of the abrasive.

2. Parts of base metal of the articles of this Chapter are to be classified with the articles of which they are parts, except parts separately specified as such and tool-holders for hand tools (8466). However, parts of general use as defined in Note 2 to Section 15 are in all cases excluded from this Chapter.

Heads, blades and cutting plates for electric shavers or electric hair clippers are to be classified in 8510.

3. Sets consisting of one or more knives of 8211 and at least an equal number of articles of 8215 are to be classified in 8215.

# AUSTRALIAN HARMONIZED EXPORT COMMODITY CLASSIFICATION

## CURRENT STRUCTURE

## HS2002 STRUCTURE

HS CODE	EXPORT STATISTICAL ITEM	UNIT OF QUANTITY	DESCRIPTION	HS CODE	EXPORT STATISTICAL ITEM	UNIT OF QUANTITY	DESCRIPTION
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### SECTION 15 - BASE METALS AND ARTICLES OF BASE METAL

#### CHAPTER 83 - MISCELLANEOUS ARTICLES OF BASE METAL

##### NOTES

1. For the purposes of this Chapter, parts of base metal are to be classified with their parent articles. However, articles of iron or steel of 7312, 7315, 7317, 7318 or 7320, or similar articles of other base metal (Chapters 74 to 76 and 78 to 81) are not to be taken as parts of articles of this Chapter.

2. For the purposes of 8302, "castors" means those having a diameter (including, where appropriate, tyres) not exceeding 75mm, or those having a diameter (including, where appropriate, tyres) exceeding 75mm provided that the width of the wheel or tyre fitted thereto is less than 30mm.

##### NOTES

1. For the purposes of this Chapter, parts of base metal are to be classified with their parent articles. However, articles of iron or steel of 7312, 7315, 7317, 7318 or 7320, or similar articles of other base metal (Chapters 74 to 76 and 78 to 81) are not to be taken as parts of articles of this Chapter.

**2. For the purposes of 8302, "castors" means those having a diameter (including, where appropriate, tyres) not exceeding 75 mm, or those having a diameter (including, where appropriate, tyres) exceeding 75 mm provided that the width of the wheel or tyre fitted thereto is less than 30 mm.**