CHAPTER 82

TOOLS, IMPLEMENTS, CUTLERY, SPOONS AND FORKS, OF BASE METAL; PARTS THEREOF OF BASE METAL

Notes

1. Apart from blow torches and similar self-contained torches, portable forges, grinding wheels with frameworks, manicure or pedicure sets, and goods of heading 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 semiprecious 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 toolholders for handtools (heading 8466). However, parts of general use as defined in note 2 to section XV are in all cases excluded from this chapter.

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

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

Additional U.S. Notes

1. The provisions in this chapter which specifically refer to kitchen or tableware include articles of types which are used outdoors as well as those which are used indoors.

2. In determining the length of files and rasps (heading 8203), the tang (if any) should not be included.

3. For the purposes of determining the rate of duty applicable to sets provided for in heading 8205, 8206, 8211 or 8215, a specific rate of duty or a compound rate of duty for any article in the set shall be converted to its ad valorem equivalent rate, i.e., the ad valorem rate which, when applied to the full value of the article determined in accordance with section 402 of the Tariff Act of 1930, as amended, would provide the same amount of duties as the specific or compound rate.

Statistical Notes

1. For the purposes of statistical reporting of sets in heading 8205, 8206, 8211 or 8215, the number of pieces reported shall be the total number of separate pieces in the set(s).

2. For the purposes of subheading 8211.92, the term "sheath-type knives" refers to fixed-blade knives contained in a substantial holster, i.e.,"sheath" and of a kind used in hunting and fishing.

Heading/ Subheading	Stat. Suf-fix	Article Description	Unit of Quantity	Rates of Duty 1 General	Rates of Duty 1 Special	Rates of Duty 2
8201		Handtools of the following kinds and base metal parts thereof: spades, shovels, mattocks, picks, hoes, forks and rakes; axes, bill hooks and similar hewing tools; secateurs and pruners of any kind; scythes, sickles, hay knives, hedge shears, timber wedges and other tools of a kind used in agriculture, horticulture or forestry:				
8201.10.00	00	Spades and shovels, and parts thereof	X	Free[1/]		30%
8201.30.00		Mattocks, picks, hoes and rakes, and parts thereof		Free[1/]		45%
	10	Mattocks and picks, and parts thereof	No.			
	80	Other	X			
8201.40		Axes, bill hooks and similar hewing tools, and parts thereof:				
8201.40.30	00	Machetes, and parts thereof	X	Free[1/]		Free
8201.40.60		Other		6.2%[1/]	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
	10	Axes and adzes, and parts thereof	No.			
	80	Other	No.			
8201.50.00	00	Secateurs and similar one-handed pruners and shears (including poultry shears), and parts thereof	No	1¢ each + 2.8%[2/]	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20¢ each + 45%
8201.60.00	00	Hedge shears, two-handed pruning shears and similar two-handed shears, and parts thereof	No	1¢ each + 2.8%[3/]	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20¢ each + 45%
8201.90		Other handtools of a kind used in agriculture, horticulture or forestry, and parts thereof:				
8201.90.30	00	Grass shears, and parts thereof	No	2¢ each + 5.1%[4/]	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20¢ each + 45%
8201.90.40	00	Forks, and parts thereof	X	Free[1/]		15%
8201.90.60	00	Other	X	Free[1/]		Free

Heading/ Subheading	Stat. Suf-fix	Article Description	Unit of Quantity	Rates of Duty 1 General	Rates of Duty 1 Special	Rates of Duty 2
8202		Handsaws, and metal parts thereof; blades for saws of all kinds (including slitting, slotting or toothless saw blades), and base metal parts thereof:				
8202.10.00	00	Handsaws, and parts (except blades) thereof	No.	Free[1/]		20%
8202.20.00		Bandsaw blades, and parts thereof		Free[1/]		20%
	30	Metal cutting blades	No.			
	60	Other	X			
		Circular saw blades (including slitting or slotting saw blades), and parts thereof:				
8202.31.00	00	With working part of steel	No.	Free[1/]		25%
8202.39.00		Other, including parts		Free[1/]		25%
	10	With diamond working parts	No.			
	40	Diamond sawblade cores	No.			
	70	Other	No.			
8202.40		Chain saw blades, and parts thereof:				
8202.40.30	00	With cutting parts containing by weight over 0.2 percent of chromium, molybdenum, or tungsten or over 0.1 percent of vanadium	No.	7.2%[1/]	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
8202.40.60		Other		Free[1/]		27.5%
	30	In continuous lengths	m			
	60	Other	X			
		Other saw blades, and parts thereof:				
8202.91		Straight saw blades, for working metal:				
8202.91.30	00	Hacksaw blades	No.	Free[1/]		20%
8202.91.60	00	Other	gross	Free[1/]		40¢/gross
8202.99.00	00	Other (including parts)	No.	Free[1/]		20%

Heading/ Subheading	Stat. Suf-fix	Article Description	Unit of Quantity	Rates of Duty 1 General	Rates of Duty 1 Special	Rates of Duty 2
8203		Files, rasps, pliers (including cutting pliers), pincers, tweezers, metal cutting shears, pipe cutters, bolt cutters, perforating punches and similar handtools, and base metal parts thereof:				
8203.10		Files, rasps and similar tools:				
8203.10.30	00	Not over 11 cm in length	doz.	Free[1/]		47.5¢/doz.
8203.10.60	00	Over 11 cm but not over 17 cm in length	doz.	Free[1/]		62.5¢/doz.
8203.10.90	00	Over 17 cm in length	doz.	Free[1/]		77.5¢/doz.
8203.20		Pliers (including cutting pliers), pincers, tweezers and similar tools, and parts thereof:				
8203.20.20	00	Tweezers	No.	4%[5/]	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
		Other:				
8203.20.40	00	Slip joint pliers	doz.	12%[1/]	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 2.4% (KR)	60%
8203.20.60		Other (except parts)		12¢/doz. + 5.5%[1/]	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	$1.20/doz. + 60%
	30	Pliers	doz.			
	60	Other	doz.			
8203.20.80	00	Parts	No.	4.5%[1/]	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
8203.30.00	00	Metal cutting shears and similar tools, and parts thereof	No.	Free[1/]		50%
8203.40		Pipe cutters, bolt cutters, perforating punches and similar tools, and parts thereof:				
8203.40.30	00	With cutting part containing by weight over 0.2 percent of chromium, molybdenum, or tungsten or over 0.1 percent of vanadium	No.	6%[1/]	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
8203.40.60	00	Other (including parts)	No.	3.3%[1/]	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%

Heading/ Subheading	Stat. Suf-fix	Article Description	Unit of Quantity	Rates of Duty 1 General	Rates of Duty 1 Special	Rates of Duty 2
8204		Hand-operated spanners and wrenches (including torque meter wrenches but not including tap wrenches); socket wrenches, with or without handles, drives or extensions; base metal parts thereof:				
		Hand-operated spanners and wrenches, and parts thereof:				
8204.11.00		Nonadjustable, and parts thereof	.....	9%[1/]	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
	30	Open-end, box and combination open-end and box wrenches	No.			
	60	Other (including parts)	No.			
8204.12.00	00	Adjustable, and parts thereof	No.	9%[1/]	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
8204.20.00	00	Socket wrenches, with or without handles, drives and extensions, and parts thereof	No.	9%[1/]	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
8205		Handtools (including glass cutters) not elsewhere specified or included; blow torches and similar self-contained torches; vises, clamps and the like, other than accessories for and parts of machine tools or water-jet cutting machines; anvils; portable forges; hand- or pedal-operated grinding wheels with frameworks; base metal parts thereof:				
8205.10.00	00	Drilling, threading or tapping tools, and parts thereof	No.	6.2%[1/]	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
8205.20		Hammers and sledge hammers, and parts thereof:				
8205.20.30	00	With heads not over 1.5 kg each	No.	6.2%[1/]	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
8205.20.60	00	With heads over 1.5 kg each	No.	Free[1/]		20%
8205.30		Planes, chisels, gouges and similar cutting tools for working wood, and parts thereof:				
8205.30.30	00	With cutting part containing by weight over 0.2 percent of chromium, molybdenum, or tungsten or over 0.1 percent of vanadium	No.	5.7%[1/]	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
8205.30.60	00	Other (including parts)	No.	5%[1/]	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
8205.40.00	00	Screwdrivers, and parts thereof	No.	6.2%[1/]	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty 1 General	Rates of Duty 1 Special	Rates of Duty 2
8205 (con.)		Handtools (including glass cutters) not elsewhere specified or included; blow torches and similar self-contained torches; vises, clamps and the like, other than accessories for and parts of machine tools or water-jet cutting machines; anvils; portable forges; hand- or pedal-operated grinding wheels with frameworks; base metal parts thereof: (con.)				
		Other handtools (including glass cutters) and parts thereof:				
8205.51		Household tools, and parts thereof:				
		Of iron or steel:				
8205.51.15	00	Carving and butcher steels, with or without handles	No.	Free[1/]		8¢ each + 45%
8205.51.30		Other (including parts)		3.7%[1/]	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
	30	Kitchen and table implements	No.			
	60	Other (including parts)	No.			
8205.51.45	00	Of copper	X	Free[1/]		40%
8205.51.60	00	Of aluminum	kg	2.2¢/kg + 5%[1/]	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	19¢/kg + 40%
8205.51.75	00	Other	No.	3.7%[1/]	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty 1 General	Rates of Duty 1 Special	Rates of Duty 2
8205 (con.)		Handtools (including glass cutters) not elsewhere specified or included; blow torches and similar self-contained torches; vises, clamps and the like, other than accessories for and parts of machine tools or water-jet cutting machines; anvils; portable forges; hand- or pedal-operated grinding wheels with frameworks; base metal parts thereof: (con.)				
		Other handtools (including glass cutters) and parts thereof: (con.)				
8205.59		Other:				
8205.59.10	00	Pipe tools, and parts thereof	No	7.2%[1/]	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
8205.59.20	00	Powder-actuated handtools, and parts thereof	X	Free[1/]		27.5%
8205.59.30		Crowbars, track tools and wedges, and parts thereof		Free[1/]		3¢/kg
	10	Crowbars	kg No.			
	80	Other	kg No.			
		Other:				
		Of iron or steel				
8205.59.45	00	Caulking guns	No	5.3%[1/]	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
8205.59.55		Other		5.3%[6/]	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
		Edged handtools:				
	05	Single edge razor blades other than for shaving	No.			
	10	Other	No.			
	60	Other (including parts)	No.			
8205.59.60	00	Of copper	X	Free[1/]		40%
8205.59.70	00	Of aluminum	kg	1.5¢/kg + 3.5%[1/]	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	19¢/kg + 40%
8205.59.80	00	Other	No	3.7%[1/]	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
8205.60.00	00	Blow torches and similar self-contained torches, and parts thereof	No	2.9%[1/]	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%

Heading/ Subheading	Stat. Suf-fix	Article Description	Unit of Quantity	Rates of Duty 1 General	Rates of Duty 1 Special	Rates of Duty 2
8205 (con.)		Handtools (including glass cutters) not elsewhere specified or included; blow torches and similar self-contained torches; vises, clamps and the like, other than accessories for and parts of machine tools or water-jet cutting machines; anvils; portable forges; hand- or pedal-operated grinding wheels with frameworks; base metal parts thereof: (con.)				
8205.70.00		Vises, clamps and the like, and parts thereof		5%[7/]	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
		Vises:				
	30	Pipe	No.			
	60	Other	No.			
	90	Other (including parts)	No.			
8205.90		Other, including sets of articles of two or more subheadings of this heading:				
8205.90.10	00	Anvils; portable forges; hand- or pedal-operated grinding wheels with frameworks; base metal parts thereof	No	Free[1/]		6%
8205.90.60	00	Sets of articles of two or more of the foregoing subheadings	pcs[8/]	The rate of duty applicable to that article in the set subject to the highest rate of duty[1/]	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	The rate of duty applicable to that article in the set subject to the highest rate of duty
8206.00.00	00	Tools of two or more of headings 8202 to 8205, put up in sets for retail sale	pcs[8/]	The rate of duty applicable to that article in the set subject to the highest rate of duty[1/]	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	The rate of duty applicable to that article in the set subject to the highest rate of duty

Heading/ Subheading	Stat. Suf-fix	Article Description	Unit of Quantity	Rates of Duty 1 General	Rates of Duty 1 Special	Rates of Duty 2
8207		Interchangeable tools for handtools, whether or not power operated, or for machine-tools (for example, for pressing, stamping, punching, tapping, threading, drilling, boring, broaching, milling, turning or screwdriving), including dies for drawing or extruding metal, and rock drilling or earth boring tools; base metal parts thereof:				
		Rock drilling or earth boring tools, and parts thereof:				
8207.13.00	00	With working part of cermets	No.	3.6%[1/]	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
8207.19		Other, including parts:				
8207.19.30		With cutting part containing by weight over 0.2 percent of chromium, molybdenum, or tungsten or over 0.1 percent of vanadium		5%[9/]	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
	30	Percussion rock drill bits	No.			
		Other:				
	60	Rotary rock drill bits, core bits and reamers	No.			
	90	Other	No.			
8207.19.60		Other		2.9%[10/]	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	30	Percussion rock drill bits	No.			
		Other:				
		Rotary rock drill bits, core bits and reamers:				
	65	With working part of diamonds	No.			
	70	Other	No.			
	90	Other	No.			
8207.20.00		Dies for drawing or extruding metal, and parts thereof		3.9%[1/]	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	30%
	30	Diamond wire drawing dies	No. kg			
	40	Other dies	No. kg			
	70	Parts	No. kg			

Heading/ Subheading	Stat. Suf-fix	Article Description	Unit of Quantity	Rates of Duty 1 General	Rates of Duty 1 Special	Rates of Duty 2
8207 (con.)		Interchangeable tools for handtools, whether or not power operated, or for machine-tools (for example, for pressing, stamping, punching, tapping, threading, drilling, boring, broaching, milling, turning or screwdriving), including dies for drawing or extruding metal, and rock drilling or earth boring tools; base metal parts thereof: (con.)				
8207.30		Tools for pressing, stamping or punching, and parts thereof:				
8207.30.30		Suitable for cutting metal, and parts thereof		5.7%[1/]	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
	20	Tools	No. kg			
	50	Parts	No. kg			
8207.30.60		Not suitable for cutting metal, and parts thereof		2.9%[1/]	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	32	Stamping dies not suitable for cutting metal	No. kg			
	62	Metal forming dies, including thread-rolling dies	No. kg			
	92	Other tools	No. kg			
	95	Parts	No. kg			
8207.40		Tools for tapping or threading, and parts thereof:				
8207.40.30	00	With cutting part containing by weight over 0.2 percent of chromium, molybdenum, or tungsten or over 0.1 percent of vanadium	No	5.7%[1/]	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
8207.40.60	00	Other	No	4.8%[1/]	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty 1 General	Rates of Duty 1 Special	Rates of Duty 2
8207 (con.)		Interchangeable tools for handtools, whether or not power operated, or for machine-tools (for example, for pressing, stamping, punching, tapping, threading, drilling, boring, broaching, milling, turning or screwdriving), including dies for drawing or extruding metal, and rock drilling or earth boring tools; base metal parts thereof: (con.)				
8207.50		Tools for drilling, other than for rock drilling, and parts thereof:				
8207.50.20		With cutting part containing by weight over 0.2 percent of chromium, molybdenum, or tungsten or over 0.1 percent of vanadium	.....	5%[1/]	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
	30	Masonry drills	No.			
		Twist drills:				
	45	Brad point	No.			
	55	Other	No.			
		Other:				
	70	For woodworking	No.			
	80	Other	No.			
		Other:				
8207.50.40		Suitable for cutting metal, and parts thereof	.....	8.4%[11/]	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
	30	Twist drills	No.			
	60	Other	No.			
		Not suitable for cutting metal, and parts thereof:				
8207.50.60	00	For handtools, and parts thereof	No.	5.2%[1/]	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
8207.50.80	00	Other	No.	2.9%[11/]	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
8207.60.00		Tools for boring or broaching, and parts thereof	.....	4.8%[1/]	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
	30	Broaches	No.			
	35	Reamers, except gun reamers	No.			
	61	Other (including parts thereof)	No.			

Heading/ Subheading	Stat. Suf-fix	Article Description	Unit of Quantity	Rates of Duty 1 General	Rates of Duty 1 Special	Rates of Duty 2
8207 (con.)		Interchangeable tools for handtools, whether or not power operated, or for machine-tools (for example, for pressing, stamping, punching, tapping, threading, drilling, boring, broaching, milling, turning or screwdriving), including dies for drawing or extruding metal, and rock drilling or earth boring tools; base metal parts thereof: (con.)				
8207.70		Tools for milling, and parts thereof:				
8207.70.30		With cutting part containing by weight over 0.2 percent of chromium, molybdenum, or tungsten or over 0.1 percent of vanadium	.....	5%[1/]	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
	30	End milling cutters	No.			
	40	Router bits for woodworking	No.			
	60	Other	No.			
8207.70.60		Other	.....	2.9%[11/]	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	30	End milling cutters	No.			
	40	Router bits not suitable for cutting metal	No.			
	60	Other (including parts)	No.			
8207.80		Tools for turning:				
8207.80.30	00	With cutting part containing by weight over 0.2 percent of chromium, molybdenum, or tungsten or over 0.1 percent of vanadium	No	4.8%[1/]	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
8207.80.60	00	Other	No	3.7%[11/]	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%

Heading/ Subheading	Stat. Suf-fix	Article Description	Unit of Quantity	Rates of Duty 1 General	Rates of Duty 1 Special	Rates of Duty 2
8207 (con.)		Interchangeable tools for handtools, whether or not power operated, or for machine-tools (for example, for pressing, stamping, punching, tapping, threading, drilling, boring, broaching, milling, turning or screwdriving), including dies for drawing or extruding metal, and rock drilling or earth boring tools; base metal parts thereof: (con.)				
8207.90		Other interchangeable tools, and parts thereof:				
8207.90.15	00	Files and rasps, including rotary files and rasps, and parts thereof	doz.	1.6%[1/]	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	15%
		Other:				
8207.90.30		Cutting tools with cutting part containing by weight over 0.2 percent of chromium, molybdenum, or tungsten or over 0.1 percent of vanadium		5%[1/]	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
	30	Hobs and other gear cutting tools	No.			
		For woodworking:				
	75	Cutterheads with interchangeable tools	No.			
	80	Other	No.			
	85	Other	No.			
		Other:				
8207.90.45	00	Suitable for cutting metal, and parts thereof	No.	4.8%[11/]	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
		Not suitable for cutting metal, and parts thereof:				
8207.90.60	00	For handtools, and parts thereof	No.	4.3%[1/]	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
8207.90.75		Other		3.7%[11/]	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%
	45	Cutterheads with interchangeable tools	No.			
	85	Other	No.			

Heading/ Subheading	Stat. Suf-fix	Article Description	Unit of Quantity	Rates of Duty 1 General	Rates of Duty 1 Special	Rates of Duty 2
8208		Knives and cutting blades, for machines or for mechanical appliances, and base metal parts thereof:				
8208.10.00		For metal working, and parts thereof	.....	Free[1/]		20%
	30	Over 30.5 cm in length, for metal shearing machines or over 15.2 cm in diameter for metal shearing/slitting machines	No.			
	60	Other (including parts)	No.			
8208.20.00		For wood working, and parts thereof	.....	Free[1/]		20%
	30	Over 73.7 cm in length, for veneer-cutting machines	No.			
	60	Over 15.2 cm in length, for wood-chipper machines	No.			
	90	Other (including parts)	No.			
8208.30.00		For kitchen appliances or for machines used by the food industry, and parts thereof	.....	Free[1/]		20%
	30	For meat-slicing, meat-cutting or meat-chopping machines	No.			
	60	Other (including parts)	No.			
8208.40		For agricultural, horticultural or forestry machines, and parts thereof:				
8208.40.30	00	Lawnmower blades	No.	Free[1/]		20%
8208.40.60	00	Other (including parts)	No.	Free[1/]		Free
8208.90		Other:				
8208.90.30	00	For shoe machinery	No.	Free[1/]		Free
8208.90.60	00	Other (including parts)	No.	Free[1/]		20%
8209.00.00		Plates, sticks, tips and the like for tools, unmounted, of cermets	.....	4.6%[1/]	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
	30	Of sintered metal carbides	kg			
	60	Of other cermets	kg			
8210.00.00	00	Hand-operated mechanical appliances, weighing 10 kg or less, used in the preparation, conditioning or serving of food or drink, and base metal parts thereof	No.	3.7%[12/]	Free (A*, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty 1 General	Rates of Duty 1 Special	Rates of Duty 2
8211		Knives with cutting blades, serrated or not (including pruning knives), other than knives of heading 8208, and blades and other base metal parts thereof:				
8211.10.00	00	Sets of assorted articles	pcs[8/]	The rate of duty applicable to that article in the set subject to the highest rate of duty	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	The rate of duty applicable to that article in the set subject to the high- est rate of duty
		Other:				
8211.91		Table knives having fixed blades:				
8211.91.10	00	Knives with silver-plated handles	No.	Free		8¢ each + 45%
		Knives with stainless steel handles:				
		With handles containing nickel or containing over 10 percent by weight of manganese:				
8211.91.20	00	Valued under 25¢ each, not over 25.9 cm in overall length	pcs	0.4¢ each + 6.4%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	2¢ each + 45%
8211.91.25	00	Other	pcs	0.4¢ each + 6.8%	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	2¢ each + 45%
		Other:				
8211.91.30	00	Valued under 25¢ each, not over 25.9 cm in overall length	pcs	0.9¢ each + 10.6%	Free (AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.1¢ each + 2.1% (KR)	2¢ each + 45%
8211.91.40	00	Other	pcs	0.3¢ each + 3.7%	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	2¢ each + 45%
8211.91.50		Knives with rubber or plastic handles		0.7¢ each + 3.7%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	8¢ each + 45%
	30	Steak knives	No.			
	60	Other	No.			
8211.91.80		Other		0.3¢ each + 4.9%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	8¢ each + 45%
	30	Steak knives	No.			
	60	Other	No.			

Heading/ Subheading	Stat. Suf-fix	Article Description	Unit of Quantity	Rates of Duty 1 General	Rates of Duty 1 Special	Rates of Duty 2
8211 (con.)		Knives with cutting blades, serrated or not (including pruning knives), other than knives of heading 8208, and blades and other base metal parts thereof: (con.)				
		Other: (con.)				
8211.92		Other knives having fixed blades:				
		With rubber or plastic handles:				
8211.92.20	00	Kitchen and butcher knives	No.	0.8¢ each + 4.6%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	8¢ each + 45%
8211.92.40		Other		1¢ each + 4.6%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	8¢ each + 45%
	50	Sheath-type knives	No.			
	60	Other	No.			
		Other:				
8211.92.60	00	Hunting knives with wood handles	No.	4.4%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	8¢ each + 45%
8211.92.90		Other		0.4¢ each + 6.1%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	8¢ each + 45%
	30	Kitchen and butcher knives	No.			
	45	Sheath-type knives	No.			
	60	Other	No.			
8211.93.00		Knives having other than fixed blades		3¢ each + 5.4%[1/]	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35¢ each + 55%
	31	Folding two-handled multi-use tools in which one or more tools are housed in each handle and one or more of the tools is a folding knife blade	No.			
	35	Pen knives, pocket knives and other knives which have folding blades	No.			
	60	Other (including parts)	No.			
8211.94		Blades:				
8211.94.10	00	For knives having fixed blades	No.	0.16¢ each + 2.2%[1/]	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	8¢ each + 45%
8211.94.50	00	Other	No.	1¢ each + 5.4%[1/]	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	11¢ each + 55%

Heading/ Subheading	Stat. Suf-fix	Article Description	Unit of Quantity	Rates of Duty 1 General	Rates of Duty 1 Special	Rates of Duty 2
8211 (con.)		Knives with cutting blades, serrated or not (including pruning knives), other than knives of heading 8208, and blades and other base metal parts thereof: (con.)				
		Other: (con.)				
8211.95		Handles of base metal:				
8211.95.10	00	For table knives having fixed blades	No	0.3¢ each + 4.9%[1/]	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	8¢ each + 45%
8211.95.50	00	For other knives having fixed blades	No	0.4¢ each + 6.1%[1/]	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	8¢ each + 45%
8211.95.90	00	Other	No	3¢ each + 5.4%[1/]	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35¢ each + 55%
8212		Razors and razor blades (including razor blade blanks in strips), and base metal parts thereof:				
8212.10.00	00	Razors	No	Free		10¢ each + 30%
8212.20.00		Safety razor blades, including razor blade blanks in strips		Free		1¢ each + 30%
	05	Single edge razor blades for shaving	No.			
	10	Other	No.			
8212.90.00	00	Other parts	X	Free		27.5%
8213.00		Scissors, tailors' shears and similar shears, and blades and other base metal parts thereof:				
8213.00.30	00	Valued not over $1.75/dozen	No	1.7¢ each + 4.3%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.3¢ each + 0.8% (KR)	15¢ each + 45%
		Valued over $1.75/dozen:				
8213.00.60	00	Pinking shears, valued over $30/dozen	No	8¢ each + 8%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20¢ each + 45%
8213.00.90	00	Other (including parts)	No	3¢ each + 3%[13/]	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.6¢ each + 0.6% (KR)	20¢ each + 45%

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty 1 General	Rates of Duty 1 Special	Rates of Duty 2
8214		Other articles of cutlery (for example, hair clippers, butchers' or kitchen cleavers, chopping or mincing knives, paper knives); manicure or pedicure sets and instruments (including nail files); base metal parts thereof:				
8214.10.00	00	Paper knives, letter openers, erasing knives, pencil sharpeners (nonmechanical) and blades and other parts thereof	No	0.3¢ each + 4.2%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	8¢ each + 45%
8214.20		Manicure or pedicure sets and instruments (including nail files), and parts thereof:				
8214.20.30	00	Cuticle or cornknives, cuticle pushers, nail files, nailcleaners, nail nippers and clippers, all the foregoing used for manicure or pedicure purposes, and parts thereof	No	4%[14/]	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
		Manicure and pedicure sets, and combinations thereof:				
8214.20.60	00	In leather containers	X	Free		50%
8214.20.90	00	Other	No	4.1%[15/]	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
8214.90		Other:				
		Cleavers and the like not elsewhere specified or included:				
8214.90.30	00	Cleavers with their handles	No	1¢ each + 4.9%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	8¢ each + 45%
8214.90.60	00	Other	No	0.2¢ each + 3.1%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	8¢ each + 45%
8214.90.90	00	Other (including parts)	No	1.4¢ each + 3.2%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	20¢ each + 45%

Heading/ Subheading	Stat. Suf-fix	Article Description	Unit of Quantity	Rates of Duty 1 General	Rates of Duty 1 Special	Rates of Duty 2
8215		Spoons, forks, ladles, skimmers, cake-servers, fish-knives, butter-knives, sugar tongs and similar kitchen or tableware; and base metal parts thereof:				
8215.10.00	00	Sets of assorted articles containing at least one article plated with precious metal	pcs[8/]	The rate of duty applicable to that article in the set subject to the highest rate of duty	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	The rate of duty applicable to that article in the set subject to the highest rate of duty
8215.20.00	00	Other sets of assorted articles	pcs[8/]	The rate of duty applicable to that article in the set subject to the highest rate of duty[1/]	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	The rate of duty applicable to that article in the set subject to the highest rate of duty
		Other:				
8215.91		Plated with precious metal:				
8215.91.30	00	Forks	No	Free		2¢ each + 45%
8215.91.60	00	Spoons and ladles	No	4.2%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%
8215.91.90	00	Other (including parts)	No	2.7%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty 1 General	Rates of Duty 1 Special	Rates of Duty 2
8215 (con.)		Spoons, forks, ladles, skimmers, cake-servers, fish-knives, butter-knives, sugar tongs and similar kitchen or tableware; and base metal parts thereof: (con.)				
		Other: (con.)				
8215.99		Other:				
		Forks:				
		With stainless steel handles:				
		With handles containing nickel or containing over 10 percent by weight of manganese:				
8215.99.01	00	Valued under 25¢ each, not over 25.9 cm in overall length	pcs	0.9¢ each + 15.8%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.1¢ each + 3.1% (KR)	2¢ each + 45%
8215.99.05	00	Other	pcs	0.5¢ each + 8.5%[1/]	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	2¢ each + 45%
		Other:				
8215.99.10	00	Valued under 25¢ each	pcs	0.5¢ each + 6.3%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 0.1¢ each + 1.2% (KR)	2¢ each + 45%
8215.99.15	00	Other	pcs	0.4¢ each + 4.8%	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	2¢ each + 45%
8215.99.20	00	With rubber or plastic handles	No	0.5¢ each + 3.2%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	8¢ each + 45%
		Other:				
8215.99.22	00	Without their handles	No	Free		8¢ each + 45%
		Other:				
8215.99.24	00	Table forks (including table serving forks) and barbecue forks with wooden handles	No	0.3¢ each + 4.5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	8¢ each + 45%
8215.99.26	00	Other	No	0.2¢ each + 3.1%	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	8¢ each + 45%

Heading/ Subheading	Stat. Suf-fix	Article Description	Unit of Quantity	Rates of Duty 1 General	Rates of Duty 1 Special	Rates of Duty 2
8215 (con.)		Spoons, forks, ladles, skimmers, cake-servers, fish-knives, butter-knives, sugar tongs and similar kitchen or tableware; and base metal parts thereof: (con.)				
		Other: (con.)				
8215.99 (con.)		Other: (con.)				
		Spoons and ladles:				
		With stainless steel handles:				
8215.99.30	00	Spoons valued under 25¢ each	pcs	14%	Free (A+, AU, BH, CA, CL, CO, D, E, IL, JO, MA, MX, OM, P, PA, PE, SG) 2.8% (KR)	40%
8215.99.35	00	Other	pcs	6.8%	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
8215.99.40		With base metal (except stainless steel) or nonmetal handles		5%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
	30	Tablespoons and table ladles	No			
	60	Other	No.			
8215.99.45	00	Other	No	Free		65%
8215.99.50	00	Other (including parts)	No	5.3%	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%

1/ See 9903.88.03.
2/ See 9902.15.15 and 9903.88.03.
3/ See 9902.15.16 and 9903.88.03.
4/ See 9902.15.17 and 9903.88.03.
5/ See 9902.15.18 and 9903.88.03.
6/ See 9902.15.20 and 9903.88.03.
7/ See 9902.15.21, 9902.15.22, 9902.15.23 and 9903.88.03.
8/ See statistical note 1 to this chapter.
9/ See 9902.15.24 and 9903.88.03.
10/ See 9817.82.01, 9902.15.25 and 9903.88.03.
11/ See 9817.82.01 and 9903.88.03.
12/ See 9902.15.26, 9902.15.27, 9902.15.28 and 9903.88.03.
13/ See 9902.15.30 and 9902.15.31.
14/ See 9902.15.32 and 9902.15.33.
15/ See 9902.15.34.