

Harmonized Tariff Schedule of the United States (2019) Revision 18

Annotated for Statistical Reporting Purposes

CHAPTER 82

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

XV
82-1

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.

Harmonized Tariff Schedule of the United States (2019) Revision 18

Annotated for Statistical Reporting Purposes

XV
82-2

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
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% ^{2/}	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% ^{3/}	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% ^{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		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% ^{5/}	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

Harmonized Tariff Schedule of the United States (2019) Revision 18

Annotated for Statistical Reporting Purposes

XV
82-3

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
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%

Harmonized Tariff Schedule of the United States (2019) Revision 18

Annotated for Statistical Reporting Purposes

XV
82-4

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
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% ^{6/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
8203.20.40	00	Other: 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% ^{2/}	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 ^{7/}	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 ^{2/}		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% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	50%

Harmonized Tariff Schedule of the United States (2019) Revision 18

Annotated for Statistical Reporting Purposes

XV
82-5

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
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:				
8204.11.00		Hand-operated spanners and wrenches, and parts thereof: Nonadjustable, 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%
	30	Open-end, box and combination open-end and box wrenches.....	No.			
	60	Other (including parts) ^{8/}	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% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%

Harmonized Tariff Schedule of the United States (2019) Revision 18

Annotated for Statistical Reporting Purposes

XV
82-6

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
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.)				
8205.51		Other handtools (including glass cutters) and parts thereof:				
		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%

Harmonized Tariff Schedule of the United States (2019) Revision 18

Annotated for Statistical Reporting Purposes

XV
82-7

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
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.)				
8205.59		Other handtools (including glass cutters) and parts thereof: (con.)				
8205.59.10	00	Other: 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.			
8205.59.45	00	Other: Of iron or steel 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% ^{9/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%
	05	Edged handtools: 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%

Harmonized Tariff Schedule of the United States (2019) Revision 18

Annotated for Statistical Reporting Purposes

XV
82-8

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
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% ^{10/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	45%
	30	Vises: Pipe.....	No.			
	60	Other.....	No.			
	90	Other (including parts) ^{8/}	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 ^{11/}	The rate of duty applicable to that article in the set subject to the highest rate of duty ^{12/}	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 ^{11/}	The rate of duty applicable to that article in the set subject to the highest rate of duty ^{12/}	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

Harmonized Tariff Schedule of the United States (2019) Revision 18

Annotated for Statistical Reporting Purposes

XV
82-9

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
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:				
8207.13.00	00	Rock drilling or earth boring tools, and parts thereof: 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% ^{13/}	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.			
	60	Other: Rotary rock drill bits, core bits and reamers ^{8/}	No.			
	90	Other.....	No.			
8207.19.60		Other.....		2.9% ^{14/}	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.			
	65	Other: Rotary rock drill bits, core bits and reamers: 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			

Harmonized Tariff Schedule of the United States (2019) Revision 18

Annotated for Statistical Reporting Purposes

XV
82-10

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
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%

Harmonized Tariff Schedule of the United States (2019) Revision 18

Annotated for Statistical Reporting Purposes

XV
82-11

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
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.			
8207.50.40		Other: Suitable for cutting metal, and parts thereof.....		8.4% ^{15/}	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.			
8207.50.60	00	Not suitable for cutting metal, and parts thereof: 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% ^{15/}	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.			

Harmonized Tariff Schedule of the United States (2019) Revision 18

Annotated for Statistical Reporting Purposes

XV
82-12

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
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.....	No.....	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.....	No.....	2.9% ^{15/}	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% ^{15/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	35%

Harmonized Tariff Schedule of the United States (2019) Revision 18

Annotated for Statistical Reporting Purposes

XV
82-13

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
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%
8207.90.30		Other:				
		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.			
8207.90.45	00	Other:				
		Suitable for cutting metal, and parts thereof....	No.....	4.8% ^{15/}	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% ^{15/}	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 ^{2/}	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 18

Annotated for Statistical Reporting Purposes

XV
82-14

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
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.....	No.	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.....	No.	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.....	No.	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 ^{16/}	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% ^{17/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%

Harmonized Tariff Schedule of the United States (2019) Revision 18

Annotated for Statistical Reporting Purposes

XV
82-15

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
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 ^{11/}	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
8211.91		Other:				
8211.91.10	00	Table knives having fixed blades:				
8211.91.10	00	Knives with silver-plated handles.....	No.....	Free ^{18/}		8¢ each + 45%
8211.91.20	00	Knives with stainless steel handles: With handles containing nickel or containing over 10 percent by weight of manganese: Valued under 25¢ each, not over 25.9 cm in overall length.....	pcs.....	0.4¢ each + 6.4% ^{18/}	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% ^{18/}	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	2¢ each + 45%
8211.91.30	00	Other: 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% ^{18/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	8¢ each + 45%
8211.91.80	30	Steak knives.....	No.			
8211.91.80	60	Other.....	No.			
8211.91.80		Other.....		0.3¢ each + 4.9% ^{18/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	8¢ each + 45%
8211.91.80	30	Steak knives.....	No.			
8211.91.80	60	Other.....	No.			

Harmonized Tariff Schedule of the United States (2019) Revision 18

Annotated for Statistical Reporting Purposes

XV
82-16

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
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.)				
8211.92		Other: (con.) Other knives having fixed blades:				
		With rubber or plastic handles:				
8211.92.20	00	Kitchen and butcher knives.....	No.....	0.8¢ each + 4.6% ^{18/}	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% ^{18/}	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% ^{18/}	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% ^{2/}	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-handed 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% ^{2/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	11¢ each + 55%

Harmonized Tariff Schedule of the United States (2019) Revision 18

Annotated for Statistical Reporting Purposes

XV
82-17

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
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.)				
8211.95		Other: (con.)				
8211.95.10	00	Handles of base metal: 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 ^{18/}		10¢ each + 30%
8212.20.00		Safety razor blades, including razor blade blanks in strips.....		Free ^{18/}		1¢ each + 30%
	05	Single edge razor blades for shaving.....	No.			
	10	Other.....	No.			
8212.90.00	00	Other parts.....	X.....	Free ^{18/}		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%
8213.00.60	00	Valued over \$1.75/dozen: 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% ^{19/}	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%

Harmonized Tariff Schedule of the United States (2019) Revision 18

Annotated for Statistical Reporting Purposes

XV
82-18

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
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% ^{20/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	60%
8214.20.60	00	Manicure and pedicure sets, and combinations thereof: In leather containers.....	X.....	Free ^{18/}		50%
8214.20.90	00	Other.....	No.....	4.1% ^{21/}	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% ^{18/}	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%

Harmonized Tariff Schedule of the United States (2019) Revision 18

Annotated for Statistical Reporting Purposes

XV
82-19

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
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 ^{11/}	The rate of duty applicable to that article in the set subject to the highest rate of duty ^{22/}	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 ^{11/}	The rate of duty applicable to that article in the set subject to the highest rate of duty ^{12/}	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 ^{18/}		2¢ each + 45%
8215.91.60	00	Spoons and ladles.....	No.....	4.2% ^{18/}	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% ^{18/}	Free (A, AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	40%

Harmonized Tariff Schedule of the United States (2019) Revision 18

Annotated for Statistical Reporting Purposes

XV
82-20

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
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.)				
8215.99		Other: (con.)				
		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%
8215.99.10	00	Other: 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% ^{18/}	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%
8215.99.22	00	Other: Without their handles.....	No.....	Free		8¢ each + 45%
8215.99.24	00	Other: Table forks (including table serving forks) and barbecue forks with wooden handles.....	No.....	0.3¢ each + 4.5% ^{18/}	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% ^{18/}	Free (AU, BH, CA, CL, CO, D, E, IL, JO, KR, MA, MX, OM, P, PA, PE, SG)	8¢ each + 45%

Harmonized Tariff Schedule of the United States (2019) Revision 18

Annotated for Statistical Reporting Purposes

XV
82-21

Heading/ Subheading	Stat. Suf- fix	Article Description	Unit of Quantity	Rates of Duty		
				1		2
				General	Special	
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.)				
8215.99 (con.)		Other: (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% ^{18/}	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 ^{18/}		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%

Harmonized Tariff Schedule of the United States (2019) Revision 18

Annotated for Statistical Reporting Purposes

XV

Endnotes--page 82 - 22

1/ See 9903.88.03.

2/ See 9903.88.03 and 9903.89.37.

3/ See 9902.15.15 and 9903.88.03.

4/ See 9902.15.16 and 9903.88.03.

5/ See 9902.15.17 and 9903.88.03.

6/ See 9902.15.18, 9903.88.03 and 9903.89.37.

7/ See 9903.88.34.

8/ See 9903.88.33.

9/ See 9902.15.20 and 9903.88.03.

10/ See 9902.15.21, 9902.15.22, 9902.15.23 and 9903.88.03.

11/ See statistical note 1 to this chapter.

12/ See 9903.88.03, 9903.88.21, 9903.88.22, 9903.88.23 and 9903.88.24.

13/ See 9902.15.24 and 9903.88.03.

14/ See 9817.82.01, 9902.15.25 and 9903.88.03.

15/ See 9817.82.01 and 9903.88.03.

16/ See 9903.88.33 and 9903.88.34.

17/ See 9902.15.26, 9902.15.27, 9902.15.28 and 9903.88.03.

18/ See 9903.88.15.

19/ See 9902.15.30 and 9902.15.31.

20/ See 9902.15.32 and 9902.15.33.

21/ See 9902.15.34.

22/ See 9903.88.15, 9903.88.25, 9903.88.26, 9903.88.27 and 9903.88.28.