Section XVI Chapter 84/1

SECTION XVI

Machinery and mechanical appliances; electrical equipment; parts thereof; sound recorders and reproducers, television image and sound recorders and reproducers, and parts and accessories of such articles

NOTES-

- 1. This Section does not cover:
 - (a) Transmission or conveyor belts or belting, of plastics of Chapter 39, or of vulcanised rubber (heading 40.10), or other articles of a kind used in machinery or mechanical or electrical appliances or for other technical uses, of vulcanised rubber other than hard rubber (heading 40.16);
 - (b) Articles of leather or of composition leather (heading 42.05) or of furskin (heading 43.03), of a kind used in machinery or mechanical appliances or for other technical uses;
 - (c) Bobbins, spools, cops, cones, cores, reels or similar supports, of any material (for example, Chapter 39, 40, 44 or 48 or Section XV);
 - (d) Perforated cards for Jacquard or similar machines (for example, Chapter 39 or 48 or Section XV);
 - (e) Transmission or conveyor belts and belting of textile material (heading 59.10) or other articles of textile material for technical uses (heading 59.11);
 - (f) Precious or semi-precious stones (natural, synthetic or reconstructed) of headings 71.02 to 71.04, or articles wholly of such stones of heading 71.16, except unmounted worked sapphires and diamonds for styli (heading 85.22);
 - (g) Parts of general use, as defined in Note 2 to Section XV, of base metal (Section XV), or similar goods of plastics (Chapter 39);
 - (h) Drill pipe (heading 73.04);
 - (ij) Endless belts of metal wire or strip (Section XV);
 - (k) Articles of Chapter 82 or 83;
 - (l) Articles of Section XVII;
 - (m) Articles of Chapter 90;
 - (n) Clocks, watches or other articles of Chapter 91;
 - (o) Interchangeable tools of heading 82.07 or brushes of a kind used as parts of machines (heading 96.03); similar interchangeable tools are to be classified according to the constituent material of their working part (for example, in Chapter 40, 42, 43, 45 or 59 or heading 68.04 or 69.09);
 - (p) Articles of Chapter 95; or
 - (q) Typewriter or similar ribbons, whether or not on spools or in cartridges (classified according to their constituent material, or in heading 96.12 if inked or otherwise prepared for giving impressions), or monopods, bipods, tripods and similar articles, of heading 96.20.
- 2. Subject to Note 1 to this Section, Note 1 to Chapter 84 and Note 1 to Chapter 85, parts of machines (not being parts of the articles of heading 84.84, 85.44, 85.45, 85.46 or 85.47) are to be classified according to the following rules:
 - (a) Parts which are goods included in any of the headings of Chapter 84 or 85 (other than headings 84.09, 84.31, 84.48, 84.66, 84.73, 84.87, 85.03, 85.22, 85.29, 85.38 and 85.48) are in all cases to be classified in their respective headings;
 - (b) Other parts, if suitable for use solely or principally with a particular kind of machine, or with a number of machines of the same heading (including a machine of heading 84.79 or 85.43) are to be classified with the machines of that kind or in heading 84.09, 84.31, 84.48, 84.66, 84.73, 85.03, 85.22, 85.29 or 85.38 as appropriate. However, parts which are equally suitable for use principally with the goods of headings 85.17 and 85.25 to 85.28 are to be classified in heading 85.17, and parts which are suitable for use solely or principally with the goods of heading 85.29;
 - (c) All other parts are to be classified in heading 84.09, 84.31, 84.48, 84.66, 84.73, 85.03, 85.22, 85.29 or 85.38 as appropriate or, failing that, in heading 84.87 or 85.48.
- 3. Unless the context otherwise requires, composite machines consisting of two or more machines fitted together to form a whole and other machines designed for the purpose of performing two or more complementary or alternative functions are to be classified as if consisting only of that component or as being that machine which performs the principal function.
- 4. Where a machine (including a combination of machines) consists of individual components (whether separate or interconnected by piping, by transmission devices, by electric cables or by other devices) intended to contribute together to a clearly defined function covered by one of the headings in Chapter 84 or Chapter 85, then the whole falls to be classified in the heading appropriate to that function.
- 5. For the purposes of these Notes, the expression "machine" means any machine, machinery, plant, equipment, apparatus or appliance cited in the headings of Chapter 84 or 85.
- 6. (A) Throughout the Nomenclature, the expression "electrical and electronic waste and scrap" means electrical and electronic assemblies, printed circuit boards, and electrical or electronic articles that:
 - (i) have been rendered unusable for their original purposes by breakage, cutting-up or other processes or are economically unsuitable for repair, refurbishment or renovation to render them fit for their original purposes; and
 - (ii) are packaged or shipped in a manner not intended to protect individual articles from damage during transportation, loading or unloading operations.(B) Mixed consignments of "electrical and electronic waste and scrap" and other waste and scrap are to be classified in
 - (B) Mixed consignments of "electrical and electronic waste and scrap" and other waste and scrap are to be classified in heading 85.49.
 - (C) This Section does not cover municipal waste, as defined in Note 4 to Chapter 38.

SECTION XVI—continued

Machinery and mechanical appliances; electrical equipment; parts thereof; sound recorders and reproducers, television image and sound recorders and reproducers, and parts and accessories of such articles—continued

NEW ZEALAND NOTES-

- 1. For the purposes of Note 2(a) to this Section, "respective headings" does not include headings in which goods are classifiable as parts.
- 2. For the purposes of Note 2(b) to this Section, "with the machines of that kind" means in the same heading as those machines unless there is a separate heading for parts of or for those machines (not being 84.85 or 85.48).
- "Accessories" in 84.48, 84.66, 84.73, or 85.22 does not apply to goods which are otherwise described in any of the headings 3 of Chapters 84 and 85.

Chapter 84

Nuclear reactors, boilers, machinery and mechanical appliances; parts thereof

NOTES-

- 1. This Chapter does not cover:
 - (a) Millstones, grindstones or other articles of Chapter 68;
 - (b) Machinery or appliances (for example, pumps) of ceramic material and ceramic parts of machinery or appliances of any material (Chapter 69);
 - (c) Laboratory glassware (heading 70.17); machinery, appliances or other articles for technical uses or parts thereof, of glass (heading 70.19 or 70.20);
 - (d) Articles of heading 73.21 or 73.22 or similar articles of other base metals (Chapters 74 to 76 or 78 to 81);
 - (e) Vacuum cleaners of heading 85.08;
 - (f) Electro-mechanical domestic appliances of heading 85.09; digital cameras of heading 85.25;
 - (g) Radiators for the articles of Section XVII; or
 - (h) Hand-operated mechanical floor sweepers, not motorised (heading 96.03).
- Subject to the operation of Note 3 to Section XVI and subject to Note 11 to this Chapter, a machine or appliance which answers 2. to a description in one or more of the headings 84.01 to 84.24, or heading 84.86 and at the same time to a description in one or more of the headings 84.25 to 84.80 is to be classified under the appropriate heading of the former group or under heading 84.86, as the case may be, and not the latter group.
 - (A) Heading 84.19 does not, however, cover:
 - (i) Germination plant, incubators or brooders (heading 84.36);
 - (ii) Grain dampening machines (heading 84.37);
 - (iii) Diffusing apparatus for sugar juice extraction (heading 84.38);

 - (iv) Machinery for the heat-treatment of textile yarns, fabrics or made up textile articles (heading 84.51); or
 (v) Machinery, plant or laboratory equipment, designed for a mechanical operation, in which a change of temperature, even if necessary, is subsidiary.
 - (B) Heading 84.22 does not cover:
 - (i) Sewing machines for closing bags or similar containers (heading 84.52); or
 - (ii) Office machinery of heading 84.72.
 - (C) Heading 84.24 does not cover:
 - (i) Ink-jet printing machines (heading 84.43); or
 - (ii) Water-jet cutting machines (heading 84.56).
- A machine-tool for working any material which answers to a description in heading 84.56 and at the same time to a description in heading 84.57, 84.58, 84.59, 84.60, 84.61, 84.64 or 84.65 is to be classified in heading 84.56.
- Heading 84.57 applies only to machine-tools for working metal, other than lathes (including turning centres), which can carry 4 out different types of machining operations either:
 - (a) by automatic tool change from a magazine or the like in conformity with a machining programme (machining centres),
 - (b) by the automatic use, simultaneously or sequentially, of different unit heads working on a fixed position workpiece (unit construction machines, single station), or
 - (c) by the automatic transfer of the workpiece to different unit heads (multi-station transfer machines).
- For the purposes of heading 84.62, a "slitting line" for flat products is a processing line composed of an uncoiler, a coil flattener, a slitter and a recoiler. A "cut-to-length line" for flat products is a processing line composed of an uncoiler, a coil flattener, and a shear.
- (A) For the purposes of heading 84.71, the expression "automatic data processing machines" means machines capable of:
 - (i) Storing the processing program or programs and at least the data immediately necessary for the execution of the program;
 - (ii) Being freely programmed in accordance with the requirements of the user;
 - (iii) Performing arithmetical computations specified by the user; and
 - (iv) Executing, without human intervention, a processing program which requires them to modify their execution, by logical decision during the processing run.
 - (B) Automatic data processing machines may be in the form of systems consisting of a variable number of separate units.

Nuclear reactors, boilers, machinery and mechanical appliances; parts thereof—continued

- (C) Subject to paragraphs (D) and (E) below, a unit is to be regarded as being part of an automatic data processing system if it meets all of the following conditions:
 - It is of a kind solely or principally used in an automatic data processing system;
 - (ii) It is connectable to the central processing unit either directly or through one or more other units; and (iii) It is able to accept or deliver data in a form (codes or signals) which can be used by the system.

Separately presented units of an automatic data processing machine are to be classified in heading 84.71.

However, keyboards, X-Y co-ordinate input devices and disk storage units which satisfy the conditions of paragraphs (C) (ii) and (C) (iii) above, are in all cases to be classified as units of heading 84.71.

- (D) Heading 84.71 does not cover the following when presented separately, even if they meet of the conditions set forth in Note 6 (C) above:
 - (i) Printers, copying machines, facsimile machines, whether or not combined;
 - (ii) Apparatus for the transmission or reception of voice, image or other data, including apparatus for communication in a wired or wireless network (such as a local or wide area network);
 - (iii) Loudspeakers and microphones;
 - (iv) Television cameras, digital cameras and video camera recorders;
 - (v) Monitors and projectors, not incorporating television reception apparatus.
- (E) Machines incorporating or working in conjunction with an automatic data processing machine and performing a specific function other than data processing are to be classified in the headings appropriate to their respective functions or, failing that, in residual headings.
- 7. Heading 84.82 applies, *inter alia*, to polished steel balls, the maximum and minimum diameters of which do not differ from the nominal diameter by more than 1% or by more than 0.05 mm, whichever is less. Other steel balls are to be classified in heading 73.26.
- 8. A machine which is used for more than one purpose is, for the purposes of classification, to be treated as if its principal purpose were its sole purpose.

Subject to Note 2 to this Chapter and Note 3 to Section XVI, a machine the principal purpose of which is not described in any heading or for which no one purpose is the principal purpose is, unless the context otherwise requires, to be classified in heading 84.79. Heading 84.79 also covers machines for making rope or cable (for example, stranding, twisting or cabling machines) from metal wire, textile yarn or any other material or from a combination of such materials.

- 9. For the purposes of heading 84.70, the term "pocket-size" applies only to machines the dimensions of which do not exceed 170 mm x 100 mm x 45 mm.
- 10. For the purposes of heading 84.85, the expression "additive manufacturing" (also referred to as 3D printing) means the formation of physical objects, based on a digital model, by successive addition and layering, and consolidation and solidification, of material (for example, metal, plastics or ceramics).

Subject to Note 1 to Section XVI and Note 1 to Chapter 84, machines answering to the description in 84.85 are to be classified in that heading and no other heading of the Nomenclature.

- 11. (A) Notes 12(a) and 12(b) to Chapter 85 also apply with respect to the expression "semiconductor devices" and "electronic integrated circuits", respectively, as used in this Note and in heading 84.86. However, for the purposes of this Note and heading 84.86, the expression "semiconductor devices" also covers photosensitive semiconductor devices and lightemitting diodes (LED).
 - (B) For the purposes of this Note and of heading 84.86, the expression "manufacture of flat panel displays" covers the fabrication of substrates into a flat panel. It does not cover the manufacture of glass or the assembly of printed circuit boards or other electronic components onto the flat panel. The expression "flat panel display" does not cover cathode-ray tube technology.
 - (C) Heading 84.86 also includes machines and apparatus solely or principally of a kind used for:
 - (i) the manufacture or repair of masks and reticles;
 - (ii) assembling semiconductor devices or electronic integrated circuits;
 - (iii) lifting, handling, loading or unloading of boules, wafers, semiconductor devices, electronic integrated circuits and flat panel displays.
 - (D) Subject to Note 1 to Section XVI and Note 1 to Chapter 84, machines and apparatus answering to the description in heading 84.86 are to be classified in that heading and in no other heading of the Tariff.

SUBHEADING NOTES

- 1. For the purposes of subheading 8465.20, the term "machining centres" applies only to machine-tools for working wood, cork, bone, hard rubber, hard plastic or similar hard materials, which can carry out different types of machining operations by automatic tool change from a magazine or the like in conformity with a machining programme.
- 2. For the purposes of subheading 8471.49, the term "systems" means automatic data processing machines whose units satisfy the conditions laid down in Note 6 (C) to Chapter 84 and which comprise at least a central processing unit, one input unit (for example, a keyboard or a scanner), and one output unit (for example, a visual display unit or a printer).
- 3. For the purposes of subheading 8481.20, the expression "valves for oleohydraulic or pneumatic transmissions" means valves which are used specifically in the transmission of "fluid power" in a hydraulic or pneumatic systems, where the energy source is supplied in the form of pressurised fluids (liquid or gas). These valves may be of any type (for example, pressure-reducing type, check type). Subheading 8481.20 takes precedence over all other subheadings of heading 84.81.
- 4. Subheading 8482.40 applies only to bearings with cylindrical rollers of a uniform diameter not exceeding 5 mm and having a length which is at least three times the diameter. The ends of the rollers may be rounded.

*

Section XVI Chapter 84/4

	Statisti	cal Key		Rates	of Duty
Number	Code	Unit	Goods	Normal Tariff	*Preferentia Tariff
84.01			Nuclear reactors; fuel elements (cartridges), non-irradiated, for nuclear reactors; machinery and apparatus for isotopic separation:		
8401.10.00	00B		– Nuclear reactors	Free	Free
8401.20.00	00F		- Machinery and apparatus for isotopic separation, and parts thereof	Free	Free
8401.30.00	00K		- Fuel elements (cartridges), non-irradiated	Free	Free
8401.40.00	00C		– Parts of nuclear reactors	Free	Free
84.02			Steam or other vapour generating boilers (other than central heating hot water boilers capable also of producing low pressure steam); super-heated water boilers:		
			- Steam or other vapour generating boilers:		
8402.11.00	00E	kg	 – Watertube boilers with a steam production exceeding 45 t per hour 	5	Free *See Below CA 1 RCEP 5 1/2023 5
8402.12.00	00K	kg	– – Watertube boilers with a steam production not exceeding 45 t per hour	5	Free *See Below CA 1 RCEP 4.7 1/2023 4.3
8402.19.00	00A	kg	– – Other vapour generating boilers, including hybrid boilers	5	Free *See Below CA 1 RCEP 4.5 1/2023 4
8402.20.00	00D		– Super-heated water boilers	5	Free *See Below CA 1 RCEP 4.5 1/2023 4
8402.90.00	00K		– Parts	5	Free *See Below CA 1 RCEP 5 1/2023 5
84.03			Central heating boilers other than those of heading 84.02:		112023 3
8403.10.00	00J	kg	– Boilers	5	Free *See Below CA Free RCEP 4.7 1/2023 4.3
8403.90.00	00H	kg	– Parts	5	Free *See Below CA Free RCEP 4.7 1/2023 4.3
84.04			Auxiliary plant for use with boilers of heading 84.02 or 84.03 (for example, economisers, super-heaters, soot removers, gas recoverers); condensers for steam or other vapour power units:		1.2020 1.0
8404.10.00	00G	kg	– Auxiliary plant for use with boilers of heading 84.02 or 84.03	5	Free *See Below CA 1 RCEP 4.7 1/2023 4.3
8404.20.00	00L	kg	- Condensers for steam or other vapour power units	5	Free *See Below CA 1 RCEP 4.7 1/2023 4.3
8404.90.00	00F		– Parts	5	Free *See Below CA 1 RCEP 4.7 1/2023 4.3

	Statisti	cal Key	_	Rates	of Duty
Number	Code	Unit	Goods	Normal Tariff	*Preferential Tariff
84.05			Producer gas or water gas generators, with or without their purifiers; acetylene gas generators and similar water process gas generators, with or without their purifiers:		
8405.10.00	00E		 Producer gas or water gas generators, with or without their purifiers; acetylene gas generators and similar water process gas generators, with or without their purifiers 	5	Free *See Below CA Free LDC 4
8405.90.00	00D		– Parts	5	Free *See Below CA Free LDC 4
84.06			Steam turbines and other vapour turbines:		LDC 4
8406.10.00	00C	kg	Turbines for marine propulsionOther turbines:	Free	Free
8406.81.00	00C	kg	– – Of an output exceeding 40 MW	Free	Free
8406.82.00	00H	kg	Of an output not exceeding 40 MW	Free	Free
8406.90.00	00B		– Parts	Free	Free
84.07			Spark-ignition reciprocating or rotary internal combustion piston engines:		
8407.10.00	00A	No.	– Aircraft engines	Free	Free
			– Marine propulsion engines:	_	_
8407.21.00	01H 09C	No. No.	 – Outboard motors . Exceeding 5.22 kW . Other 	Free	Free
8407.29.00	00F	No.	– – Other	5	Free *See Below CA Free RCEP 4.5 1/2023 4
			 Reciprocating piston engines of a kind used for the propulsion of vehicles of Chapter 87: 		1/2025 4
8407.31			– – Of a cylinder capacity not exceeding 50 cc:		
8407.31.01	01H 09C	No. No.	 Cycle and tractor engines For cycles For tractors 	Free	Free
8407.31.09	00L	No.	Other	5	Free *See Below CA Free RCEP 4.5 1/2023 4
8407.32			Of a cylinder capacity exceeding 50 cc but not exceeding 250 cc:	F	E
8407.32.01	01B 09H	No. No.	 – – Cycle and tractor engines For cycles For tractors 	Free	Free
8407.32.09	00E	No.	– – – Other	5	Free *See Below CA Free RCEP 4.7 1/2023 4.3
8407.33			– Of a cylinder capacity exceeding 250 cc but not exceeding 1,000 cc:		
8407.33.01	01G 09B	No. No.	 Cycle and tractor engines For cycles For tractors 	Free	Free
8407.33.09			– – – Other	5	Free *See Below CA Free RCEP 4.7
	01H	No.	For propelling motor vehicles of Tariff headings 87.02 to 87.04:		1/2023 4.3
	11E	No.	Used engines: Reconditioned Other		

	Statisti	cal Key		Rates	of Duty
Number	Code	Unit	Goods	Normal Tariff	*Preferentia Tariff
			Spark-ignition reciprocating or rotary internal, etc. — <i>continued</i> – Reciprocating piston engines of a kind used for the, etc.— <i>continued</i>		
8407.34			– Of a cylinder capacity exceeding 1,000 cc:		
8407.34.01	01.4	N	Cycle and tractor engines	Free	Free
	01A 09G	No. No.	For cycles		
8407.34.09	070	110.	Other	5	Free
6407.54.09				3	*See Below CA Free RCEP 5 1/2023 5
	015		For propelling motor vehicles of Tariff headings 87.02 to 87.04:		1120200
	01B	No.	New engines		
	11K	No.	Reconditioned		
	19E 29B	No. No.	Other Other		
8407.90.00	270	110.	– Other engines	Free	Free
0107.50.00	01J	No.	Vehicle engines	1100	1100
	09D	No.	Other		
84.08			Compression-ignition internal combustion piston engines (diesel or semi-diesel engines):		
8408.10			 Marine propulsion engines: 		
8408.10.01	01D	NI.	Outboard	Free	Free
	01D 09K	No. No.	Exceeding 5.22 kW Other		
8408.10.09			– – Other	5	Free *See Below CA Free RCEP 5 1/2023 5
	01E 09L	No. No.	Water cooled Air cooled		
8408.20			- Engines of a kind used for the propulsion of vehicles of Chapter 87:		
8408.20.01			– – Cycle and tractor engines	Free	Free
	01H	No.	For cycles		
	09C	No.	For tractors	_	_
8408.20.09			– – Other	5	Free *See Below CA Free LDC Free RCEP 5 1/2023 5
	01J	No.	 For propelling motor vehicles of Tariff headings 87.02 to 87.04: New engines Used engines: 		
	11F	No.	Osed engines:		
	19A	No.	Other		
	29J	No.	Other		
8408.90.00	01G 09B	No. No.	 Other engines Vehicle engines Other 	Free	Free
84.09	070	110.	Parts suitable for use solely or principally with the engines of heading 84.07 or 84.08:		
8409.10.00	00H		– For aircraft engines	Free	Free
0.07.10.00	0011	••	– Other:	1100	1100
9400 01					
8409.91			 – Suitable for use solely or principally with spark-ignition internal combustion piston engines: 		

	Statistic	cal Key		Rates	of Duty
Number	Code	Unit	Goods	Normal Tariff	*Preferential Tariff
8409.91.01			 Parts suitable for use solely or principally with the, etc.—continued Other—continued Suitable for use solely or principally with spark-ignition, etc.—continued Pistons, cylinder sleeves, piston rings, valves and valve seat inserts, mufflers 	ed 5	Free *See Below CA Free RCEP 4.5
	01F 09A 11C 19J 21L	No. No. No. No.	 Mufflers Cylinder sleeves Engine valves: Inlet Exhaust Piston castings in the rough Other: For use in cylinders having a nominal bore not exceeding 140 mm: 		1/2023 4
	31H 39C 41E 49L 51B 59H 61K 69E	No. No. No. No. No. No.	 Piston rings Pistons (without rings) Piston assemblies Other Other Piston rings Pistons (without rings) Piston assemblies Other 		
8409.91.11	01A 09G		 Other parts: Of cycle and tractor engines Of cycle engines Of tractor engines 	Free	Free
8409.91.21	0.17		 Of other vehicle engines: Short block assemblies 	5	Free *See Below CA Free RCEP 5 1/2023 5
	01G 11D 19K	No.	New Used: Reconditioned Other		
8409.91.29	01H 09C 19L	 	Other Carburettors Governors Other	Free	Free
8409.91.39	01C 09J 19F	· · · · · · · · · · · · · · · · · · ·	Other Carburettors Governors Other	Free	Free

	Statisti	cal Key	-		of Duty
Number	Code	Unit	Goods	Normal Tariff	*Preferentia Tariff
			Parts suitable for use solely or principally with the, etc. — <i>continued</i> – Other— <i>continued</i>		
8409.99			– – Other:		
8409.99.01			– – – Pistons, cylinder sleeves, piston rings, valves and valve seat inserts,		
			mufflers	5	Free *See Below
					CA Free
					RCEP 5 1/2023 5
	01B 09H		Mufflers		1,2020 0
		No.	Cylinder sleeves Engine valves:		
	11K 19E	No. No.	Inlet Exhaust		
	21G		Piston castings in the rough		
			Other: For use in cylinders having a nominal bore not exceeding		
	31D	Na	140 mm:		
	39K	No. No.	Piston rings Pistons (without rings)		
	41A 49G	No.	Piston assemblies		
			Other:		
	51J 59D	No. No.	Piston rings Pistons (without rings)		
	61F	No.	Piston assemblies		
	69A	•••	Other parts:		
8409.99.11			Off cycle and tractor engines	Free	Free
0409.99.11	01H		Of cycle engines	Tice	Tice
	09C	• •	Of tractor engines		
			Of other vehicle engines:	_	_
8409.99.21			Short block assemblies	5	Free *See Belov
					CA Free
					RCEP 5 1/2023 5
	01C	No.	New Used:		
	11L	No.	Reconditioned		
	19F	No.	Other		
8409.99.29	01D		Other	Free	Free
	09K		Other		
8409.99.39	0.117		Other	Free	Free
	01K 09E	•••	Governors Other		
84.10			Hydraulic turbines, water wheels, and regulators therefor:		
			– Hydraulic turbines and water wheels:		
8410.11.00	00F	No.	– – Of a power not exceeding 1,000 kW	Free	Free
8410.12.00	00L	No.	– Of a power exceeding 1,000 kW but not exceeding 10,000 kW	Free	Free
8410.13.00	00E	No.	– – Of a power exceeding 10,000 kW	Free	Free
8410.90.00	00L		- Parts, including regulators	Free	Free
84.11			Turbo-jets, turbo-propellers and other gas turbines:		
			– Turbo-jets:		
8411.11.00	00D	No.	Of a thrust not exceeding 25 kN	Free	Free
8411.12.00	00J	No.	Of a thrust exceeding 25 kN	Free	Free
0.411.01.00			- Turbo-propellers:	F	-
8411.21.00	00H		Of a power not exceeding 1,100 kW	Free	Free
8411.22.00	00B	No.	Of a power exceeding 1,100 kW	Free	Free
0/11 01 00	0.012	NT -	- Other gas turbines:	Ens -	D
8411.81.00 8411.82.00	00K 00D	No.	 – Of a power not exceeding 5,000 kW – Of a power exceeding 5,000 kW 	Free Free	Free Free
0411.02.00	00D	No.	– Of a power exceeding 5,000 k w – Parts:	гие	rree
8411.91.00	00C		 – rans: – Of turbo-jets or turbo-propellers 	Free	Free
8411.91.00 8411.99.00	00C	•••	Of turbo-propeners	Free	Free
0711.77.00	UUIX	• •		1100	1100

	Statisti	cal Key			of Duty
Number	Code	Unit	Goods	Normal Tariff	*Preferential Tariff
84.12			Other engines and motors:		
8412.10.00	00H	No.	- Reaction engines other than turbo-jets	Free	Free
			- Hydraulic power engines and motors:		
8412.21.00	00F	No.	– – Linear acting (cylinders)	5	Free *See Below CA Free RCEP 4.5 1/2023 4
8412.29			– – Other:		
8412.29.10	00H	No.	– – – Marine jet propulsion units	5	Free *See Below CA Free
8412.29.90	00A	No.	Other	Free	Free
			- Pneumatic power engines and motors:		
8412.31.00	00K	No.	– – Linear acting (cylinders)	5	Free *See Below CA Free RCEP 4.5 1/2023 4
8412.39.00	00F	No.	– – Other	Free	Free
8412.80.00	00C	No.	– Other	Free	Free
8412.90	000		- Parts:	5	E
8412.90.01	00C		 – Of hydraulic and pneumatic cylinders 	5	Free *See Below CA Free RCEP 4.5 1/2023 4
8412.90.09	00D		– – Of marine jet propulsion units	5	Free *See Below CA Free RCEP 4.7 1/2023 4.3
8412.90.19			– – Other	Free	Free
	01H 09C 19L	• • • • • •	 . Of steam or of other vapour power units . Of hydraulic power engines and motors . Other 		
84.13			 Pumps for liquids, whether or not fitted with a measuring device; liquid elevators: – Pumps fitted or designed to be fitted with a measuring device: 		
8413.11.00	00L	No.	 – Pumps for dispensing fuel or lubricants, of the type used in 		
0113.11.00	UUL	110.	filling-stations or in garages	5	Free *See Below CA Free RCEP 4.5 1/2023 4
8413.19.00			– – Other	5	Free *See Below CA Free RCEP 4.5 1/2023 4
	01E 09L 11B 19H	No. No. No. No.	Reciprocating Centrifugal Rotary Other		12020 1
8413.20.00	00K	No.	– Hand pumps, other than those of subheading 8413.11 or 8413.19	5	Free *See Below CA Free RCEP 4.5 1/2023 4
8413.30			 Fuel, lubricating or cooling medium pumps for internal combustion piston engines: 		
8413.30.01	01H 09C 11E 19L	No. No. No. No.	 – Lubricating oil pumps Reciprocating Centrifugal Rotary Other 	Free	Free

	Buunder	cal Key		Rates of Duty		
Number	Code	Unit	Goods	Normal Tariff	*Preferential Tariff	
			Pumps for liquids, whether or not fitted, etc. — <i>continued</i> – Fuel, lubricating or cooling medium pumps for internal, etc.— <i>continued</i>			
8413.30.09			– – Other	5	Free *See Below CA Free RCEP 5 1/2023 5	
	01J 09D 11F 19A	No. No. No. No.	Reciprocating Centrifugal Rotary Other			
8413.40.00			- Concrete pumps	5	Free *See Below CA Free RCEP 4.7 1/2023 4.3	
	01E 09L	No. No.	. Reciprocating . Other			
8413.50			 Other reciprocating positive displacement pumps: 			
8413.50.01	00G	No.	– – Submersible pumps	Free	Free	
8413.50.09	00H	No.	– – Other	5	Free *See Below CA Free RCEP 5 1/2023 5	
8413.60			 Other rotary positive displacement pumps: 			
8413.60.01	00L	No.	– – Submersible pumps	Free	Free	
8413.60.09	00A	No.	– – Other	5	Free *See Below CA Free RCEP 4.5 1/2023 4	
8413.70			- Other centrifugal pumps:			
8413.70.01	00D	No.	– – Submersible pumps	Free	Free	
8413.70.09	00E	No.	– – Other	5	Free *See Below CA Free RCEP 4.5 1/2023 4	
			– Other pumps; liquid elevators:			
8413.81			– – Pumps:			
8413.81.01	00B	No.	Hydraulic steering pumps specially suited for motor vehicles	Free	Free	
8413.81.09	00C	No.	– – – Submersible pumps	Free	Free	
8413.81.19	001	No.	– – – Other	5	Free *See Below CA Free RCEP 5 1/2023 5	
8413.82.00	00L	No.	– Liquid elevators	5	Free *See Below CA Free RCEP 4.7 1/2023 4.3	
			– Parts:			
8413.91			 – Of pumps: – Of fuel, lubricating or cooling medium pumps for internal combustion piston engines: 			
8413.91.01	00F		– – – Of lubricating oil pumps	Free	Free	
8413.91.09	00G		– – – – Other	5	Free *See Below CA Free	
					RCEP 5 1/2023 5	

	Statistical Key		_	Rates of Duty		
Number	Code	Unit	Goods	Normal Tariff	*Preferential Tariff	
			Pumps for liquids, whether or not fitted, etc.— <i>continued</i> – Parts— <i>continued</i> – Of pumps— <i>continued</i> – – Other:			
8413.91.21	00G		Of hydraulic steering pumps specially suited for motor vehicles	Free	Free	
8413.91.29	00H		Other	5	Free *See Below CA Free RCEP 4.5 1/2023 4	
8413.92.00	00D		– – Of liquid elevators	5	Free *See Below CA Free RCEP 4.7 1/2023 4.3	
84.14			Air or vacuum pumps, air or other gas compressors and fans; ventilating or recycling hoods incorporating a fan, whether or not fitted with filters; gas-tight biological safety cabinets, whether or not fitted with filters:			
8414.10			– Vacuum pumps:			
8414.10.01	00L	No.	Suited for use with motor vehicles	Free	Free	
8414.10.09	00A	No.	– – Other	5	Free *See Below CA 1 RCEP 4.5 1/2023 4	
8414.20.00	00H		- Hand- or foot-operated air pumps	Free	Free	
8414.30.00	01K 09E	No. No.	 Compressors of a kind used in refrigerating equipment Of a kind designed to use ammonia gas as the refrigerant Other 	Free	Free	
8414.40.00	00E		- Air compressors mounted on a wheeled chassis for towing	5	Free *See Below CA Free LDC 4	
8414.51.00	00C		 Fans: Table, floor, wall, window, ceiling or roof fans, with a self-contained electric motor of an output not exceeding 125 W 	5	Free *See Below CA Free RCEP 4.5 1/2023 4	
8414.59			– – Other:		1/2023 4	
8414.59.01	00F		– – – Fans for vehicle engines	Free	Free	
8414.59.05	00A		 – – Fans of a kind used solely or principally for cooling microprocessors, telecommunication apparatus, automatic data processing machines or units of automatic data 	Free	Free	
8414.59.09	10D		processing machines – – – Other	Free 5	Free Free *See Below CA Free RCEP 4.7 1/2023 4.3	
8414.60.00	10K	No.	- Hoods having a maximum horizontal side not exceeding 120 cm	5	Free *See Below CA Free RCEP 4.5 1/2023 4	
8414.70			- Gas-tight biological safety cabinets:		112023 T	
8414.70.01	00B	No.	– – Cabinets having a maximum horizontal side not exceeding 120 cm	5	Free *See Below CA Free	
					RCEP 4.5 1/2023 4	

	Statistic	cal Key	_		of Duty
Number	Code	Unit	Goods	Normal Tariff	*Preferentia Tariff
			Air or vacuum pumps, air or other gas compressors, etc.—continued		
8414.80			– Other:		
8414.80.01	00F		 – Compressor outfits – Other compressors: 	5	Free *See Below CA Free RCEP 4.5 1/2023 4
8414.80.11			 – Outer compressors. – – Free-piston generators for gas turbines; compressors for mounting 		
0414.00.11	01K		in motor vehicles Free-piston generators for gas turbines	Free	Free
	09E	• •	Compressors for mounting in motor vehicles	_	_
8414.80.19	00B		– – – Other	5	Free *See Below CA Free CPT 1.4 1/2023 0.7 1/2024 Free RCEP 5 1/2023 5
8414.80.29	10E		– – Other	Free	Free
8414.90			– Parts:		
			– – Of compressor outfits:		
8414.90.01	00K		– – – Mounted on a wheeled chassis	5	Free *See Below CA Free LDC 4 RCEP 5 1/2023 5
8414.90.09	00L			5	Free *See Below CA Free RCEP 4.5 1/2023 4
9414 00 11	005		Of other compressors:	E	E
8414.90.11	00E	• •	Of a kind used in refrigerating equipment	Free	Free
8414.90.19	00F	••	 – Of free-piston generators for gas turbines; of compressors for mounting in motor vehicles 	Free	Free
8414.90.29	00A		 – – Other – – Of vacuum pumps: 	5	Free *See Below CA 1 RCEP 4.5 1/2023 4
8414.90.31	00F		 – Of vacuum pumps. – – Suited for use with motor vehicles 	Free	Free
8414.90.39	00G		Other	5	Free
0414.90.59	000		Of fans and hoods:	5	*See Belov CA 1 RCEP 5 1/2023 5
8414.90.41	00A		Of fans for vehicle engines	Free	Free
8414.90.49	10K		– – – Other	5	Free *See Belov CA Free RCEP 4.5 1/2023 4
0.44.4.00	000		– Of gas-tight biological safety cabinets		
8414.90.51	00G		 – – Parts of cabinets having a maximum horizontal side not exceeding 120 cm 	5	Free *See Belov CA Free RCEP 4.5
					1/2023 4
8414.90.55	00B		Other	Free	1/2023 4 Free

	Statistic	cal Key		Rates	of Duty
Number	Code	Unit	Goods	Normal Tariff	*Preferential Tariff
84.15			Air conditioning machines, comprising a motor-driven fan and elements for changing the temperature and humidity, including those machines in which the humidity cannot be separately regulated:		
8415.10.10			 Of a kind designed to be fixed to a window, wall, ceiling or floor, self-contained or "split-system" 	5	Free *See Below CA 1
					RCEP 4.7 1/2023 4.3
			Containing hydrofluorocarbons:		172025 4.5
			Single-phase:		
	01F	No	Of a cooling capacity not exceeding 4 kW:		
	01F 03B	No. No.	Containing difluoromethane (R 32) Containing 1,1,1,2-Tetrafluoroethane (HFC-134a)		
	05B 05J	No.	Containing R-410A		
	07E	No.	Other		
	0.12	1101	Of a cooling capacity exceeding 4 kW but not exceeding 7 kW:		
	09A	No.	Containing diffuoromethane (R 32)		
	11C	No.	Containing 1,1,1,2-Tetrafluoroethane (HFC-134a)		
	13K	No.	Containing R-410A		
	14H	No.	Other		
	227		Of a cooling capacity exceeding 7 kW but not exceeding 10 kW:		
	22J	No.	Containing diffuoromethane (R 32)		
	23G		Containing 1,1,1,2-Tetrafluoroethane (HFC-134a)		
	24E 26A	No. No.	Containing R-410A Other		
	20A	INO.	Of a cooling capacity exceeding 10 kW:		
	27K	No.	Containing diffuoromethane (R 32)		
	28H	No.	Containing 1,1,1,2-Tetrafluoroethane (HFC-134a)		
	32F	No.	Containing R-410A		
	33D		Other		
			Other:		
			Three-phase:		
	34B	No.	Containing difluoromethane (R 32)		
	36J		Containing 1,1,1,2-Tetrafluoroethane (HFC-134a)		
	37G		Containing R-410A		
	70J	No.	Containing R407C		
	72E	No.	Containing R513A		
	74A	No.	Other Other:		
	76H	No.	Other: Containing diffuoromethane (R 32)		
	78D	No.	Containing diffuoromethane (K 52)		
	80F	No.	Containing R-410A		
	86E	No.	Other		
			. Other:		
			Single-phase:		
	88A	No.	Of cooling capacity not exceeding 4 kW		
	90C	No.	Of cooling capacity exceeding 4 kW but not exceeding 7 kW		
	92K		Of cooling capacity exceeding 7 kW but not exceeding 10 kW		
	94F	No.	Of cooling capacity exceeding 10 kW		
	0(1)	NT.	Other:		
	96B	No.	Three-phase		
	98J	No.	Other		

	Statisti	cal Key		Rates	of Duty
Number	Code	Unit	Goods	Normal Tariff	*Preferentia Tariff
			Air conditioning machines, comprising, etc.—continued		
8415.20.00			- Of a kind used for persons, in motor vehicles	5	Free *See Below CA 1 RCEP 4.5 1/2023 4
	10C 12K 17L 19G		 Containing hydrofluorocarbons: Containing 1,1,1,2-Tetrafluoroethane (HFC-134a) Containing R513A Other Other 		
			– Other:		
8415.81.00			 – Incorporating a refrigerating unit and a valve for reversal of the cooling/heat cycle (reversible heat pumps) 	5	Free *See Below CA 1
					RCEP 4.5 1/2023 4
			Containing hydrofluorocarbons:		
			Single-phase: Of a cooling capacity not exceeding 4 kW:		
	01L	No.	Containing difluoromethane (R 32)		
	03G		Containing 1,1,1,2-Tetrafluoroethane (HFC-134a)		
	05C		Containing R-410A		
	07K		Other		
	0.075		Of a cooling capacity exceeding 4 kW but not exceeding 7 kW:		
	09F	No	Containing diffuoromethane (R 32)		
	11H 12F		Containing 1,1,1,2-Tetrafluoroethane (HFC-134a)		
	12F 22C	No. No.	Containing R-410A		
	220	100.	Of a cooling capacity exceeding 7 kW but not exceeding 10 kW:		
	23A	No	Containing diffuoromethane (R 32)		
	24K	No.	Containing 1,1,1,2-Tetrafluoroethane (HFC-134a)		
	26F	No.	Containing R-410A		
	27D	No.	Other		
			Of a cooling capacity exceeding 10 kW:		
	28B	No	Containing diffuoromethane (R 32)		
	32L 33J		Containing 1,1,1,2-Tetrafluoroethane (HFC-134a)		
	33J 34G	No. No.	Containing R-410A Other		
	540	100.	Other:		
			Three-phase:		
	36C	No	Containing diffuoromethane (R 32)		
	37A	No.	Containing 1,1,1,2-Tetrafluoroethane (HFC-134a)		
	38K	No.	Containing R-410A		
	40A	No.	Other		
	4011	NI.	Other:		
	42H 44D		Containing diffuoromethane (R 32)		
	44D 46L		Containing 1,1,1,2-Tetrafluoroethane (HFC-134a)		
	40L 47J		Other Single-phase:		
	48G	No.			
	50J	No.	Of a cooling capacity exceeding 4 kW but not exceeding 7 kW		
	52E		Of a cooling capacity exceeding 7 kW but not exceeding 10 kW		
	53C	No.	Of a cooling capacity exceeding 10 kW		
			Other:		
	54A		Three-phase		
	69K	No.	Other		

	Statistical Key			Rates of Duty		
Number	Code	Unit	Goods	Normal Tariff	*Preferential Tariff	
			Air conditioning machines, comprising, etc. — <i>continued</i> – Other— <i>continued</i>			
8415.82.10			 – Other, incorporating a refrigerating unit 	5	Free *Saa Dalarry	
					*See Below CA 1	
					RCEP 4.5 1/2023 4	
			Containing hydrofluorocarbons: Single-phase:			
	0.17		Of a cooling capacity not exceeding 4 kW:			
	01L 03G		Containing diffuoromethane (R 32) Containing 1,1,1,2-Tetrafluoroethane (HFC-134a)			
	05C	No.	Containing R-410A			
	07K	No.	Other Of a cooling capacity exceeding 4 kW but not exceeding 7 kW:			
	09F	No.	Containing diffuoromethane (R 32)			
	11H 12E	No.	Containing 1,1,1,2-Tetrafluoroethane (HFC-134a)			
	12F 22C		Containing R-410A			
			Of a cooling capacity exceeding 7 kW but not exceeding 10 kW:			
	23A 24K	No. No.	Containing diffuoromethane (R 32) Containing 1,1,1,2-Tetrafluoroethane (HFC-134a)			
	26F		Containing 1,1,1,2-retrandoroethane (TFC-134a)			
	27D		Other			
	28B	No.	Of a cooling capacity exceeding 10 kW: Containing difluoromethane (R 32)			
	32L	No.	Containing 1,1,1,2-Tetrafluoroethane (HFC-134a)			
	33J 34G		Containing R-410A			
	540	INO.	Other:			
	240	•	Three-phase:			
	36C 37A	No. No.	Containing difluoromethane (R 32) Containing 1,1,1,2-Tetrafluoroethane (HFC-134a)			
	38K	No.	Containing R-410A			
	48G	No.	Other			
	52E	No.	Other: Containing diffuoromethane (R 32)			
	53C	No.	Containing 1,1,1,2-Tetrafluoroethane (HFC-134a)			
	54A 55K	No. No.	Containing R-410A			
	5511	110.	Other:			
	5611	No	Single-phase:			
	56H 57F		Of a cooling capacity not exceeding 4 kW Of a cooling capacity exceeding 4 kW but not exceeding 7 kW			
	58D	No.	Of a Of a cooling capacity exceeding 7 kW but not exceeding			
	61D	No.	10 kW Of a cooling capacity exceeding 10 kW			
			Other:			
	65G 69K	No. No	Three-phase			
0/15 02 10		No.	Other	5	Encir	
8415.83.10	00G	No.	 – Not incorporating a refrigerating unit 	5	Free *See Below	
					CA 1	
					RCEP 4.5 1/2023 4	
8415.90.00			– Parts	5	Free	
0.00.0117.70.00			-1 atts	5	*See Below	
					CA 1	
					RCEP 4.7 1/2023 4.3	
			Containing hydrofluorocarbons:			
	11G 17F	No. No.	Containing difluoromethane (R 32) Containing 1,1,1,2-Tetrafluoroethane (HFC-134a)			
	21D	No.	Containing R-410A			
	25G 29K	No.	Other			
9416	29K	••	. Other			
84.16			Furnace burners for liquid fuel, for pulverised solid fuel or for gas; mechanical stokers, including their mechanical grates, mechanical ash			
			dischargers and similar appliances:			
9416 10 00	00L	kg	- Furnace burners for liquid fuel	5	Free	
8416.10.00		0				
8416.10.00		Ū.			*See Below	
8416.10.00		C			*See Below CA 1 RCEP 4.7	

	Statistic	cal Key		Rates	of Duty
Number	Code	Unit	Goods	Normal Tariff	*Preferential Tariff
			Furnace burners for liquid fuel, for pulverised solid, etc.—continued		
8416.20.00	00D	kg	- Other furnace burners, including combination burners	5	Free *See Below CA 1 RCEP 5 1/2023 5
8416.30.00	00H	kg	 Mechanical stokers, including their mechanical grates, mechanical ash dischargers and similar appliances 	5	Free *See Below CA 1 RCEP 4.7 1/2023 4.3
8416.90.00	00K		– Parts	5	Free *See Below CA 1 RCEP 5 1/2023 5
84.17			Industrial or laboratory furnaces and ovens, including incinerators, non-electric:		
8417.10			 Furnaces and ovens for the roasting, melting or other heat-treatment of ores, pyrites or of metals: 		
8417.10.01	00E	kg	– – Industrial	5	Free *See Below CA 1 RCEP 4.5 1/2023 4
8417.10.09	00F	kg	– – Laboratory	Free	Free
8417.20.00	00B	kg	– Bakery ovens, including biscuit ovens	5	Free *See Below CA 1 RCEP 4.5 1/2023 4
8417.80			– Other:		
8417.80.01	00L	kg	– – Industrial	5	Free *See Below CA 1 RCEP 5 1/2023 5
8417.80.09	00A	kg	– – Laboratory	Free	Free
8417.90			– Parts:		
8417.90.01	00D		 – Of industrial furnaces and ovens 	5	Free *See Below CA 1 RCEP 4.5 1/2023 4
	00E		– – Of laboratory furnaces and ovens	Free	Free

	Statistic	cal Key		Rates	of Duty
Number	Code	Unit	Goods	Normal Tariff	*Preferential Tariff
84.18			Refrigerators, freezers and other refrigerating or freezing equipment, electric or other; heat pumps other than air conditioning machines of heading 84.15:		
8418.10.01			 Combined refrigerator-freezers, fitted with separate external doors or drawers, or combinations thereof 	5	Free *See Below CA 1
					RCEP 4.7 1/2023 4.3
			Compression type:		
			Containing hydrofluorocarbons: Less than 200 l gross internal capacity:		
	02K	No.	Containing 1,1,1,2-Tetrafluoroethane (HFC-134a)		
	04F	No.	Other 2001 and over but less than 3001 gross internal capacity:		
	12G	No.	Containing 1,1,1,2-Tetrafluoroethane (HFC-134a)		
	14C	No.	Other		
	22D	No.	300 l and over but less than 400 l gross internal capacity: Containing 1,1,1,2-Tetrafluoroethane (HFC-134a)		
	22D 24L	No.	Other		
			400 l and over but less than 500 l gross internal capacity:		
	32A 34H	No. No.	Containing 1,1,1,2-Tetrafluoroethane (HFC-134a)		
	5411	140.	500 l and over gross internal capacity:		
	42J	No.	Containing 1,1,1,2-Tetrafluoroethane (HFC-134a)		
	44E	No.	Other Other:		
	52F	No.	Less than 2001 gross internal capacity		
	54B	No.	2001 and over but less than 3001 gross internal capacity		
	56J 58E	No. No.	300 l and over but less than 400 l gross internal capacity 400 l and over but less than 500 l gross internal capacity		
	60G	No.	500 l and over gross internal capacity		
	72L	No.	. Absorption type Electrical		
	74G	No.	Other		
			Other:		
	82H	No.	Containing hydrofluorocarbons: Containing 1,1,1,2-Tetrafluoroethane (HFC-134a)		
	84D	No.	Other		
	88G	No.	Other		
			- Refrigerators, household type:		
8418.21.00			– – Compression-type	5	Free
					*See Below CA 1
					RCEP 4.7
			Containing hydrofluoroeerbons:		1/2023 4.3
			Containing hydrofluorocarbons: Less than 200 l gross internal capacity:		
	10B	No.	Containing 1,1,1,2-Tetrafluoroethane (HFC-134a)		
	11L	No.	Other 2001 and over but less than 3001 gross internal capacity:		
	13G	No.	Containing 1,1,1,2-Tetrafluoroethane (HFC-134a)		
	14E	No.	Other		
	15C	No.	300 l and over but less than 400 l gross internal capacity: Containing 1,1,1,2-Tetrafluoroethane (HFC-134a)		
	16A	No.	Other		
	1712	NI-	400 l and over but less than 500 l gross internal capacity:		
	17K 18H	No. No.	Containing 1,1,1,2-Tetrafluoroethane (HFC-134a)		
			500 l and over gross internal capacity:		
	19F 20K	No. No.	Containing 1,1,1,2-Tetrafluoroethane (HFC-134a)		
	201	110.	Other:		
	21H	No.	Less than 200 l gross internal capacity		
	23D 25L	No. No.	200 l and over but less than 300 l gross internal capacity 300 l and over but less than 400 l gross internal capacity		
	27G	No.	400 l and over but less than 500 l gross internal capacity		
	29C	No.	500 l and over gross internal capacity		
8418.29.00			– – Other	5	Free *See Below
					*See Below CA 1
					RCEP 4.5
	10J	No.	Absorption-type, electrical		1/2023 4
	10J	No.	Other		

	Statisti	cal Key		Rates	of Duty
Number	Code	Unit	Goods	Normal Tariff	*Preferentia Tariff
			Refrigerators, freezers and other refrigerating, etc continued		
8418.30.00			- Freezers of the chest type, not exceeding 800 l capacity	5	Free *See Belov CA 1 RCEP 4.5
			Containing hydrofluorocarbons:		1/2023 4
	10A	No.	Less than 300 l gross internal capacity: Containing 1,1,1,2-Tetrafluoroethane (HFC-134a)		
	15B		Other		
	19E	No.	300 l and over gross internal capacity: Containing 1,1,1,2-Tetrafluoroethane (HFC-134a)		
	20J		Other		
	21G	No.	Other: Less than 300 l gross internal capacity		
	29B		300 l and over gross internal capacity		
8418.40.00			- Freezers of the upright type, not exceeding 900 l capacity	5	Free *See Belov CA 1 RCEP 4.5
					1/2023 4
			 Containing hydrofluorocarbons: Less than 200 l gross internal capacity: 		
	10E	No.	Containing 1,1,1,2-Tetrafluoroethane (HFC-134a)		
	15F	No.	Other 200 l and over gross internal capacity:		
	19J 20B	No. No.	Containing 1,1,1,2-Tetrafluoroethane (HFC-134a) Other Other:		
	21L 29F	No. No.	 . Less than 200 l gross internal capacity . 200 l and over gross internal capacity 		
8418.50.01			 Other furniture (chest, cabinets, display counters, show-cases and the like) for storage and display, incorporating refrigerating or freezing equipment 	5	Free *See Belov
			 Incorporating refrigerating equipment: Containing hydrofluorocarbons: 		CA 1
	02D 04L	No. No.	Other		
	12A	No	Containing R-404A: Display cooling units		
	12A 14H		Other		
			Other: Containing R407F:		
	16D		Display cooling units		
	18L	No.	Other Other:		
	26A		Display cooling units		
	28H	No.	Other Other:		
	32F		Display cooling units		
	34B	No.	 Other . Incorporating freezing equipment: Containing hydrofluorocarbons: 		
	120		Containing 1,1,1,2-Tetrafluoroethane (HFC-134A):		
	42C 44K		Display freezing units		
			Containing R-404A:		
	52L 54G		Display freezing units Other Other:		
	56C	No	Containing R407F: Display cooling units		
	58K		Other		
	66L	No	Other: Display freezing units		
	68G		Other		
			Other:		
	72E	Mo	Display freezing units		

	Statistic	cal Key		Rates	of Duty
Number	Code	Unit	Goods	Normal Tariff	*Preferential Tariff
			Refrigerators, freezers and other refrigerating, etc.—continued		
			– Other refrigerating or freezing equipment; heat pumps:		
8418.61.00			– – Heat pumps other than air conditioning machines of heading 84.15	5	Free *See Below CA 1 RCEP 4.5 1/2023 4
			Containing hydrofluorocarbons:		
	01H 02F	No. No.	 Single-phase: Of a cooling capacity not exceeding 4 kW: Containing diffuoromethane (R 32) Containing R-410A 		
	03D	No.	Other Of a cooling capacity exceeding 4 kW but not exceeding 7 kW:		
	04B		Containing diffuoromethane (R 32)		
	05L 06J	No. No.	Containing R-410A Other Of a cooling capacity exceeding 7 kW but not exceeding 10 kW:		
	07G	No.	Containing difluoromethane (R 32)		
	08E		Containing R-410A		
	09C	No.	Other Of a cooling capacity exceeding 10 kW:		
	16F	No.	Containing diffuoromethane (R 32)		
	18B	No.	Containing R-410A		
	22L	No.	Other Other: Three-phase:		
	24G	No.	Containing difluoromethane (R 32)		
	25E	No.	Containing 1,1,1,2-Tetrafluoroethane (HFC-134a)		
	26C	No.	Containing R-410A		
	27A	No.	Other Other:		
	34D	No.	Containing diffuoromethane (R 32)		
	36L	No.	Containing R-410A		
	38G	No.	Other Other: Single-phase:		
	42E	No.	Of a cooling capacity not exceeding 4 kW		
	44A	No.	Of a cooling capacity exceeding 4 kW but not exceeding 7 kW		
	46H 47F	No. No.	Of a cooling capacity exceeding 7 kW but not exceeding 10 kW Of a cooling capacity exceeding 10 kW Other:		
	51D	No.	Three-phase		
	59K	No.	Other		

Nuclear reactors, boilers, machinery and mechanical appliances; parts thereof-continued

	Statisti	cal Key		Rates	of Duty
Number	Code	Unit	Goods	Normal Tariff	*Preferentia Tariff
			Refrigerators, freezers and other refrigerating, etc. — <i>continued</i>		
			- Other refrigerating or freezing equipment; heat pumps-continued		
3418.69.00			– – Other	5	Free
					*See Belov CA 1
					RCEP 4.7
					1/2023 4.3
			Ice cream- and other edible ice-making machines: Containing hydrofluorocarbons:		
	15D	No.	Containing 1,1,1,2-Tetrafluoroethane (HFC-134a)		
	17L	No.	Containing R-404A		
	18J 20L		Containing R407F		
	20L 22G		Containing R448A or R449A Other		
	24C	No.	Other		
			Refrigeration equipment suitable for use solely or principally with m		
			goods; trailers and semi-trailers for the transport of goods; railway or		nes, goods vans
			and wagons for the transport of goods; marine vessels for the transpo	it of goods.	
	34L	No.	Containing 1,1,1,2-Tetrafluoroethane (HFC-134a)		
	36G		Containing R-404A		
	38C 40E	No. No	Containing R407F Containing R448A or R449A		
	40E 42A		Other		
	44H	No.	Other		
			Water coolers:		
			Containing hydrofluorocarbons: Containing 1,1,1,2-Tetrafluoroethane (HFC-134a):		
	64B	No.	Containing 1,1,1,2-Tetrafluoroethane (HFC-134a) not exceeding	200 grams	
	66J		Containing 1,1,1,2-Tetrafluoroethane (HFC-134a) exceeding 200	grams	
	68E 70G		Containing R-410A Containing R407F		
	70G 72C	No.	Other		
	74K		Other		
			Other: Containing hydrofluorocarbons:		
	76F	No.	Containing 1,1,1,2-Tetrafluoroethane (HFC-134a)		
	84G	No.	Containing R-404A		
	86C	No.	Containing R407F		
	88K 90A		Containing R448A or R449A		
	90A 92H		Containing R452A Other		
	96L		Other		
			– Parts:		
418.91.00	00L		Furniture designed to receive refrigerating or freezing equipment	5	Free
			BBBBBB	-	*See Below
					CA 1
418.99.00			– – Other	5	Free *Saa Dalay
					*See Belov CA 1
					CPT 1.4
					1/2023 0.7
					1/2024 Fre RCEP 4.5
					1/2023 4
			Units:		
	11D	No	Containing hydrofluorocarbons: Containing 1,1,1,2-Tetrafluoroethane (HFC-134a)		
	11B 31G		Containing 1,1,1,2- Intranuoroetnane (HFC-134a)		
	32E	No.	Containing R407F		
	34A	No.	Containing R448A or R449A		
	36H 38D		Containing R452A Other		
	38D 40F		Other		
			Evaporators and condensers:		
			Containing hydrofluorocarbons:		

62G No.

Nuclear reactors, boilers, machinery and mechanical appliances; parts thereof—continued

	Statisti	cal Key		Rates	of Duty
Number	Code	Unit	Goods	Normal Tariff	*Preferential Tariff
84.19	70H 72D 74L 76G 78C 80E 86D	No. No. No.	Refrigerators, freezers and other refrigerating, etc.— <i>continued</i> - Parts:— <i>continued</i> - Other— <i>continued</i> Other: Containing hydrofluorocarbons: Containing 1,1,1,2-Tetrafluoroethane (HFC-134a) Containing R-404A Containing R407F Containing R407F Containing R452A Other Other Machinery, plant or laboratory equipment, whether or not electrically		
			heated (excluding furnaces, ovens and other equipment of heading 85.14), for the treatment of materials by a process involving a change of temperature such as heating, cooking, roasting, distilling, rectifying, sterilising, pasteurising, steaming, drying, evaporating, vaporising, condensing or cooling, other than machinery or plant of a kind used for domestic purposes; instantaneous or storage water heaters, non-electric:		
9410 11			- Instantaneous or storage water heaters, non-electric:		
8419.11 8419.11.01	00F	No.	 – Instantaneous gas water heaters: – – Domestic 	Free	Free
8419.11.01	00F 00G		Other	5	Free Free *See Below CA 1 RCEP 4.5 1/2023 4
8419.12.00			– – Solar water heaters	5	Free *See Below CA 1 RCEP 4.5 1/2023 4
	02L 05E		Of a capacity not exceeding 200 litres		
8419.19.00			– – Other	5	Free *See Below CA 1 RCEP 4.5 1/2023 4
	04J 06E		Of a capacity not exceeding 200 litres Other		112020 1
8419.20.00	00J		- Medical, surgical or laboratory sterilisers	5	Free *See Below CA 1 RCEP 4.5 1/2023 4
8419.33.00	00F		 Dryers: – Lyophilisation apparatus, freeze drying units and spray dryers 	5	Free *See Below CA 1 RCEP 4.5 1/2023 4
8419.34.00	00L		– – Other, for agricultural products	5	Free *See Below CA 1 RCEP 4.5
8419.35.00	00E		– – Other, for wood, paper pulp, paper or paperboard	5	1/2023 4 Free *See Below CA 1
8419.39.00	10L		– – Other	5	RCEP 4.7 1/2023 4.3 Free *See Below
8419.40.00	00F		– Distilling or rectifying plant	5	CA 1 RCEP 4.5 1/2023 4 Free *See Below CA 1

*Unless otherwise indicated, AAN, AU, CN, CPT, HK, KR, LLDC, MY, Pac, PPP, RCEP, SG, TH, TPA, TW, and UK rates in the Preferential Tariff are Free.

	Statistic	cal Key			of Duty
Number	Code	Unit	Goods	Normal Tariff	*Preferentia Tariff
			Machinery, plant or laboratory equipment, etc continued		
8419.50			– Heat exchange units:		
8419.50.10	00E		Heat exchange units made of fluoropolymers and with inlet and		
			outlet tube bores with inside diameters measuring 3 cm or less	Free	Free RCEP 4.5 1/2023 4
8419.50.90	00J		– – Other	5	Free
					* See Below CA 1
					RCEP 4.5
8419.60.00	00C		- Machinery for liquefying air or other gases	5	1/2023 4 Free
			5 1 5 6 6		*See Below
					CA 1 RCEP 4.7
			- Other machinery, plant and equipment:		1/2023 4.3
8419.81.00			 – Other machinery, prant and equipment. – For making hot drinks or for cooking or heating food 	5	Free
0419.01.00			= 1 of maxing not drinks of for cooking of nearing food	5	*See Belov
	01C		Counter-type coffee-making machines		CA 1
	09J		Other		
8419.89			– – Other:		
8419.89.01	00H		Pasteurisers and dairy coolers	5	Free
					*See Belov CA Free
					RCEP 4.7
8419.89.05	00C		Chemical vapour deposition apparatus for semiconductor		1/2023 4.3
			production	Free	Free
					RCEP 5 1/2023 5
8419.89.09			Other	5	Free
					*See Belov CA 1
					RCEP 5
	01G		Milk processing equipment		1/2023 5
	19K		Other		
8419.90			– Parts:		
8419.90.01	00L	• •	Of instantaneous gas water heaters, domestic	Free	Free
8419.90.09	00A	• •	Of pasteurisers and dairy coolers	5	Free *See Belov
					CA Free
					RCEP 5 1/2023 5
8419.90.15	00A	•••	 – Of chemical vapour deposition apparatus for semiconductor 	F	
			production	Free	Free RCEP 5
					1/2023 5
8419.90.19	11B		– – Other	5	Free *See Belov
					CA 1
					RCEP 5 1/2023 5
84.20			Calendering or other rolling machines, other than for metals or glass,		
8420.10			and cylinders therefor: – Calendering or other rolling machines:		
8420.10 8420.10.10	00D	No.	 Calendering or other rolling machines: – Roll laminators of a kind used solely or principally for the 		
0+20.10.10	00D	190.	 – Kon familiators of a kind used solery or principally for the manufacture of printed circuit substrates or printed circuits 	Free	Free
			-		RCEP 4.5 1/2023 4
8420.10.90	00H	No.	– – Other	5	Free
0.20.10.70	0011	110.	Outor	5	*See Belov
					CA 1 RCEP 4.5
					1/2023 4

	Statisti	cal Key		Rates	of Duty
Number	Code	Unit	Goods	Normal Tariff	*Preferential Tariff
			Calendering or other rolling machines, other than for, etc.— <i>continued</i>		
0.420.01.00	000		– Parts:	~	Г
8420.91.00	00B		– – Cylinders	5	Free *See Below CA 1 RCEP 4.7 1/2023 4.3
8420.99.00	001		– – Other	5	Free *See Below CA 1 RCEP 4.7
84.21			Centrifuges, including centrifugal dryers; filtering or purifying machinery and apparatus, for liquids or gases:		1/2023 4.3
			- Centrifuges, including centrifugal dryers:		
8421.11.00	00A	No.	– – Cream separators	Free	Free
8421.12.00	00F	No.	– – Clothes-dryers	5	Free *See Below CA Free RCEP 4.7 1/2023 4.3
8421.19.00			– – Other	Free	Free
	01F 10E	No. No.	Hydro-extractors Other		
	TOL	110.	 Filtering or purifying machinery and apparatus for liquids: 		
8421.21.00	00E		 – For filtering or purifying water 	5	Free
			for moving of paritying water	2	*See Below CA 1 RCEP 4.5 1/2023 4
8421.22.00	00K		 – For filtering or purifying beverages other than water 	5	Free *See Below CA 1 RCEP 5 1/2023 5
8421.23.00			Oil or petrol-filters for internal combustion engines	5	Free *See Below CA 1
	01B		Oil		CAT
	09H	No.	Petrol		
8421.29 8421.29.10			 – Other: – – Liquid filtering or purifying machinery and apparatus made of fluoropolymers and with filter or purifier membrane thickness not exceeding 140 microns 	Free	Free
	10D	No.	For oil	Tiee	Tiee
	15E	No.	For fuel: Diesel		
	19H	No.	Petrol		
	25B 29E	No. No.	Other Other		
8421.29.90			Other	5	Free *See Below
					CA 1 RCEP 5
	10H	No.	For oil For fuel:		1/2023 5
	15J		Diesel		
	21C 27B		Petrol Other		
	49C	No.	Other		
			- Filtering or purifying machinery and apparatus for gases:		
8421.31.00	01G	No.	– – Intake air filters for internal combustion engines	5	Free *See Below CA Free RCEP 5 1/2023 5

	Statisti	cal Key		Rates	of Duty
Number	Code	Unit	Goods	Normal Tariff	*Preferentia Tariff
			Centrifuges, including centrifugal dryers; filtering, etc. — <i>continued</i> – Filtering or purifying machinery and apparatus for gases— <i>continued</i>		
8421.32.00	00C	No.	 – Catalytic converters or particulate filters, whether or not combined, for purifying or filtering exhaust gases from internal combustion engines 	5	Free *See Below CA Free LDC Free RCEP 4.5 1/2023 4
8421.39			 – Other: – – Cyclones for filtering or purifying gases: 		
8421.39.10	00L		Filtering or purifying machinery and apparatus for gases, with stainless steel housing, and with inlet and outlet tube bores with inside diameters not exceeding 1.3 cm	Free	Free
8421.39.20	00F		Other:	5	Free *See Below CA 1 RCEP 5 1/2023 5
8421.39.30	10J		 Filtering or purifying machinery and apparatus for gases, with stainless steel housing, and with inlet and outlet tube bores with inside diameters not exceeding 1.3 cm 	Free	Free
8421.39.90	02L		Other	5	Free *See Below CA Free LDC Free RCEP 4.5 1/2023 4
8421 01 00			- Parts:	E	F
8421.91.00	01J 11F 29J	 	 - Of centrifuges, including centrifugal dryers . Of cream separators . Of hydro-extractors . Other 	Free	Free
8421.99			– – Other:		
			 – – Of filtering or purifying machinery and apparatus for gases (excluding cyclones): 		
8421.99.10			Parts of filtering or purifying machinery and apparatus for gases, with stainless steel housing, and with inlet and outlet tube bores with inside diameters not exceeding 1.3 cm	Free	Free
	10K 20G		Of machinery and apparatus designed for use in internal combustion engines		
8421.99.20	200		Other	5	Free *See Below CA Free LDC Free RCEP 5 1/2023 5
	10E		Of machinery and apparatus designed for use in internal combustion engines		1/2023 3
	19J	•••	Other:		
8421.99.30	10L		 Parts of filtering or purifying machinery and apparatus for gases, with stainless steel housing, and with inlet and outlet tube bores with inside diameters not exceeding 1.3 cm Of cyclones for filtering or purifying gases Of other filtering and purifying machinery and apparatus: Designed for use in internal combustion engines: 	Free	Free
	13E 15A	 	Other		
	17H 19D 21F 29A	•••	Other: For oil For fuel For water Other		

	Statistic	cal Key		Rates	of Duty
Number	Code	Unit	Goods	Normal Tariff	*Preferential Tariff
			Centrifuges, including centrifugal dryers; filtering, etc. — <i>continued</i> – Parts— <i>continued</i> – – Other— <i>continued</i> – – – Other— <i>continued</i>		
8421.99.90			Other	5	Free *See Below CA 1
	10C		Of cyclones for filtering or purifying gases		RCEP 5 1/2023 5
	13H		Of other filtering and purifying machinery and apparatus: Designed for use in internal combustion engines: For oil		
	15D 17L		Other Other: For oil		
	19G 21J	· · · · · ·			
84.22	29D		Dish washing machines; machinery for cleaning or drying bottles or other containers; machinery for filling, closing, sealing or labelling bottles, cans, boxes, bags or other containers; machinery for capsuling bottles, jars, tubes and similar containers; other packing or wrapping machinery (including heat-shrink wrapping machinery); machinery for aerating beverages:		
			– Dish washing machines:		
8422.11.00	00K	No.	– – Of the household type	5	Free *See Below CA 1 RCEP 4.7 1/2023 4.3
8422.19.00	00F	No.	– – Other	5	Free *See Below CA 1 RCEP 4.5 1/2023 4
8422.20			- Machinery for cleaning or drying bottles or other containers:		172025 4
8422.20.01	00E	No.	Washing machines for bottles and other containers	Free	Free
8422.20.09	00F		– – Other	5	Free *See Below CA 1 RCEP 4.7 1/2023 4.3
8422.30			 Machinery for filling, closing, sealing, or labelling bottles, cans, boxes, bags or other containers; machinery for capsuling bottles, jars, tubes and similar containers; machinery for aerating beverages: 		1.2020 110
8422.30.01	00J		Machinery for aerating beverages	Free	Free
8422.30.09			– – Other	5	Free *See Below CA 1 RCEP 4.7 1/2023 4.3
	10G 19L	No.	Capsule-filling machines (Encapsulators) Other		172025 4.5
8422.40			 Other packing or wrapping machinery (including heat-shrink wrapping machinery): 		
8422.40.01	00B	No.	 – Butter packing or wrapping machines 	5	Free *See Below CA Free LDC Free
8422.40.09			– – Other	5	Free *See Below CA 1 RCEP 5
	01A 09G		Box banding and wire tying machines Other		1/2023 5

Nuclear reactors, boilers, machinery and mechanical appliances; parts thereof-continued

	Statistic	cal Key		Rates	of Duty
Number	Code	Unit	Goods	Normal Tariff	*Preferential Tariff
			Dish washing machines; machinery for cleaning or, etc continued		
8422.90			– Parts:		
			– – Of dish washing machines:		
8422.90.01	00L		– – – Of the household type	5	Free *See Below CA 1 RCEP 4.7 1/2023 4.3
8422.90.09	00A		– – – Other	5	Free *See Below CA 1 RCEP 4.5 1/2023 4
8422.90.11	00F		Of washing machines for bottles and other containers	Free	Free
8422.90.19	00G		– – Of machinery for aerating beverages	Free	Free
8422.90.21	00A		– – Of butter packing or wrapping machines	5	Free *See Below CA Free LDC Free
8422.90.29			– – Other	5	Free *See Below CA 1 RCEP 4.5 1/2023 4
	01L		Of box banding and wire tying machines		
84.23	09F		Other Weighing machinery (excluding balances of a sensitivity of 5 cg or better), including weight operated counting or checking machines; weighing machine weights of all kinds:		
8423.10.00			- Personal weighing machines, including baby scales; household scales	5	Free *See Below CA 1 RCEP 4.5 1/2023 4
	01A 09G	No.	Household scales Other		1,2023
8423.20			- Scales for continuous weighing of goods on conveyors:		
8423.20.10	00B		 – Scales for continuous weighing of goods on conveyors using electronic means for gauging weights 	Free	Free
8423.20.90	00F		– – Other	5	Free *See Below CA Free RCEP 4.7 1/2023 4.3
8423.30			 Constant weight scales and scales for discharging a predetermined weight of material into a bag or container, including hopper scales: 		
8423.30.10	00F		 – Scales for continuous weighing of goods on conveyors using electronic means for gauging weights 	Free	Free
8423.30.90	00K		– – Other	5	Free *See Below CA Free RCEP 4.7 1/2023 4.3
			- Other weighing machinery:		1.2020 110
8423.81			 – Having a maximum weighing capacity not exceeding 30 kg: – – Industrial: 		
8423.81.10	00J		Other weighing machinery, having a maximum weighing capacity not exceeding 30 kg using electronic means for gauging weight	Free	Free
8423.81.20	00D		Other	5	Free *See Below CA Free RCEP 4.5 1/2023 4
8423.81.30	00K		 Other: Other weighing machinery, having a maximum weighing capacity not exceeding 30 kg using electronic means for gauging weight 	Free	Free

*Unless otherwise indicated, AAN, AU, CN, CPT, HK, KR, LLDC, MY, Pac, PPP, RCEP, SG, TH, TPA, TW, and UK rates in the Preferential Tariff are Free.

	Statisti	cal Key		Rates of Duty	
Number	Code	Unit	Goods	Normal Tariff	*Preferentia Tariff
			Weighing machinery (excluding balances of a, etc.— <i>continued</i> – Other weighing machinery— <i>continued</i> – Having a maximum weighing capacity not exceeding 30 kg— <i>continued</i> – – Other— <i>continued</i>		
8423.81.90	00B		– – – – Other	5	Free *See Below CA 1 RCEP 4.5
8423.82			 – Having a maximum weighing capacity exceeding 30 kg but not exceeding 5,000 kg: 		1/2023 4
8423.82.10	00C		 – – Industrial: – – Other weighing machinery, having a maximum weighing capacity exceeding 30 kg but not exceeding 5,000 kg using electronic means for gauging weight 	Free	Free
8423.82.20	00J		Other	5	Free *See Below CA Free RCEP 4.5 1/2023 4
			Other:		
8423.82.30	00D	•••	 Other weighing machinery, having a maximum weighing capacity exceeding 30 kg but not exceeding 5,000 kg using electronic means for gauging weight 	Free	Free
8423.82.90	00G		Other	5	Free *See Below CA 1
8423.89			– – Other:		
8423.89.10	00E	•••	 – – Other weighing machinery, having a weighing capacity exceeding 5,000 kg using electronic means for gauging weight 	Free	Free
8423.89.90	00J		– – – Other	5	Free *See Below CA Free RCEP 4.5 1/2023 4
8423.90			 Weighing machine weights of all kinds; parts of weighing machinery: – Industrial: 		172023 4
8423.90.10	00H	••	 – – Parts of weighing machinery using electronic means for gauging weight 	Free	Free
8423.90.20	00C		Other:	5	Free *See Below CA Free RCEP 4.5 1/2023 4
8423.90.30	00J		 – Outer. – – Parts of weighing machinery using electronic means for gauging 		
8423.90.90	00A		weight, excluding parts of machines for weighing motor vehicles Other	Free 5	Free Free
					*See Below CA 1 RCEP 4.5 1/2023 4
84.24			Mechanical appliances (whether or not hand-operated) for projecting, dispersing or spraying liquids or powders; fire extinguishers, whether or not charged; spray guns and similar appliances; steam or sand blasting machines and similar jet projecting machines:		
8424.10.00			- Fire extinguishers, whether or not charged	5	Free *See Below CA Free LDC 4
					RCEP 4.5 1/2023 4
	01K 03F 05B 10J	 kg	 . Charged with: . Bromochlorodifluoromethane . Bromotrifluoromethane . Dibromotetrafluoroethane . Heptafluoropropane (HFC-227ea) 		
	15K 19B	 	Other Other		

NT 1	Statistical Key			Rates of Duty	
Number	Code	Unit	Goods	Normal Tariff	*Preferentia Tariff
			Mechanical appliances (whether or not hand-operated), etccontinued		
8424.20.00	00E		– Spray guns and similar appliances	5	Free *See Below CA Free LDC Free
8424.30.00	00J		- Steam or sand blasting machines and similar jet projecting machines	5	Free *See Below CA Free LDC Free
			- Agricultural or horticultural sprayers:		
8424.41.00	00G		– – Portable sprayers	Free	Free
8424.49.00	00C		– – Other	Free	Free
			– Other appliances:		
8424.82.00	00F		– – Agricultural or horticultural	Free	Free
8424.89			– – Other:		
8424.89.01	00D		– – – Spray units for printing presses	Free	Free
8424.89.09	00E		– – – Automotive windscreen washers	Free	Free
8424.89.11	00K		Atomisers for use with spray drying equipment in making milk or		
			milk products	Free	Free
			– – – Other:		
8424.89.20			Mechanical appliances for projecting, dispersing, or spraying of a kind used solely or principally for the manufacture of printed circuits or printed circuit assemblies	Free	Free
	10F	• •	Hand-operated, self-contained mechanical appliances for spraying paint		
	19K		Other		
8424.89.30			Delflash machines for cleaning and removing contaminants from the metal leads of semiconductor packages prior to the electroplating process	Free	Free
	10A 19E	•••	Hand-operated, self-contained mechanical appliances for spraying paint		
8424.89.90			Other	5	Free *See Below CA Free RCEP 4.5 1/2023 4
	10D		Hand-operated, self-contained mechanical appliances for spraying paint		
	19H		Other		
8424.90			– Parts:		
8424.90.01	00G		– – Of the goods of subheading 8424.10	5	Free *See Below CA Free LDC 4
8424.90.09	00H		– – Of the goods of subheading 8424.20 or 8424.30	5	Free *See Below CA Free LDC Free
8424.90.11	00B		– – Of spray units for printing presses	Free	Free
8424.90.19	00C		– – Of automotive windscreen washers	Free	Free
8424.90.21	00H		– – Of atomisers for use with spray drying equipment in making milk or		
			milk products	Free	Free
8424.90.28	10K		– – Other	Free	Free
84.25			Pulley tackle and hoists other than skip hoists; winches and capstans; jacks:– Pulley tackle and hoists other than skip hoists or hoists of a kind used for		
			raising vehicles:		
8425.11.00	00D	kg	– – Powered by electric motor	5	Free *See Below CA Free RCEP 4.5 1/2023 4

	Statisti	cal Key		Rates of Duty	
Number	Code	Unit	Goods	Normal Tariff	*Preferential Tariff
			Pulley tackle and hoists other than skip hoists; winches, etc.—continued		
			– Pulley tackle and hoists other than skip hoists or hoists, etc-continued		
8425.19.00	00L	kg	– – Other	5	Free *See Below CA Free RCEP 4.5 1/2023 4
			– Winches; capstans:		
8425.31.00			– – Powered by electric motor	5	Free *See Below CA Free RCEP 4.5 1/2023 4
	10J	kg	Pit-head winding gear; winches specially designed for use underground		112020
			Other:		
	13C	No.	Incorporating a chain wheel: Spool-type winches		
	15C 15K	No.	Trailer winches		
	17F	No.	Other		
	21D	No.	Other		
8425.39.00			– – Other	5	Free *See Below CA Free RCEP 4.5 1/2023 4
	10E	kg	 . Pit-head winding gear; winches specially designed for use underground . Other: Hydraulic: 		112023
	13K	No.	Incorporating a chain wheel:		
	15K 15F	No.			
	17B		Other		
	21L	No.	Other		
	23G	No.	Other: Top-handled yacht winches		
	25C	No.	Trailer winches		
	39C	No.	Other		
			- Jacks; hoists of a kind used for raising vehicles:		
8425.41.00	00E	kg	– – Built-in jacking systems of a type used in garages	5	Free *See Below CA Free RCEP 4.7 1/2023 4.3
8425.42			Other jacks and hoists, hydraulic:		1/2023 4.3
8425.42.01	00F	kg	– – – Jacks, portable	Free	Free
3425.42.11	00A	kg	– – Trolley jacks	Free	Free
8425.42.29			Other	5	Free *See Below CA Free RCEP 4.7
	01F	ka	Automotive		1/2023 4.3
	09A	kg kg	Other		
8425.49		C	– – Other:		
8425.49.01	00H	kg	– – Jacks, portable	Free	Free
8425.49.11	00C	kg	Trolley jacks	Free	Free
8425.49.29	uuc	ъg	– – – Other	5	Free Free *See Below CA Free RCEP 4.5 1/2023 4
	01H 09C	kg kg	Automotive Other		1/2023 4

	Statistical Key			Rates of Duty		
Number	Code	Unit	Goods	Normal Tariff	*Preferential Tariff	
84.26			Ships' derricks; cranes, including cable cranes; mobile lifting frames, straddle carriers and works trucks fitted with a crane:			
			 Overhead travelling cranes, transporter cranes, gantry cranes, bridge cranes, mobile lifting frames and straddle carriers: 			
8426.11.00	00B	kg	 – Overhead travelling cranes on fixed support 	5	Free *See Below CA 2 RCEP 4.5 1/2023 4	
8426.12			– – Mobile lifting frames on tyres and straddle carriers:		112023	
8426.12.01	00C	No.	– – – Straddle carriers	5	Free *See Below CA Free RCEP 4.7 1/2023 4.3	
8426.12.09	00D	kg	– – – Other	5	Free *See Below CA Free RCEP 4.5 1/2023 4	
8426.19.00	00J	kg	– – Other	5	Free *See Below CA Free RCEP 4.7 1/2023 4.3	
8426.20.00	00A	kg	– Tower cranes	5	Free *See Below CA Free RCEP 4.5 1/2023 4	
8426.30.00	00E	kg	– Portal or pedestal jib cranes	5	Free *See Below CA Free RCEP 4.7 1/2023 4.3	
			- Other machinery, self-propelled:			
8426.41.00	00C	kg	– – On tyres	5	Free *See Below CA Free RCEP 4.5 1/2023 4	
8426.49.00			– – Other	5	Free *See Below CA Free RCEP 5	
	10G 19L	kg kg	 . Crawler-mounted cranes . Other Other machinery: 		1/2023 5	
8426.91.00			 – Designed for mounting on road vehicles 	5	Free *See Below CA Free RCEP 5 1/2023 5	
	01K 09E	kg kg	Hydraulic cranes Other		112023 3	
8426.99.00	00H	kg	– – Other	5	Free *See Below CA Free RCEP 4.5 1/2023 4	
84.27			Fork-lift trucks; other works trucks fitted with lifting or handling equipment:			
8427.10.00			– Self-propelled trucks powered by an electric motor	5	Free *See Below CA Free RCEP 5 1/2023 5	
	01D		New			

Nuclear reactors, boilers, machinery and mechanical appliances; parts thereof—continued

NT 1	Dutibul	Statistical Key		Rates of Duty	
Number	Code	Unit	Goods	Normal Tariff	*Preferential Tariff
8427.20.00			Fork-lift trucks; other works trucks fitted with lifting, etc. — <i>continued</i> – Other self-propelled trucks	5	Free *See Below CA Free RCEP 5 1/2023 5
	01H 05L	No. No.	New Used		172023 3
8427.90.00			– Other trucks	5	Free *See Below CA Free RCEP 4.7 1/2023 4.3
	01C 05F	No. No.	. New . Used		
84.28		1101	Other lifting, handling, loading or unloading machinery (for example, lifts, escalators, conveyors, teleferics):		
8428.10.00	00D	kg	– Lifts and skip hoists	5	Free *See Below CA Free RCEP 4.5 1/2023 4
8428.20.00	00H	kg	- Pneumatic elevators and conveyors	5	Free *See Below CA Free RCEP 5 1/2023 5
8428.31.00	00F	kg	 Other continuous-action elevators and conveyors, for goods or materials: – Specially designed for underground use 	5	Free *See Below CA Free RCEP 4.5 1/2023 4
8428.32.00	00L	kg	– – Other, bucket type	5	Free *See Below CA Free RCEP 4.5 1/2023 4
8428.33.00	00E	kg	– – Other, belt type	5	Free *See Below CA Free
8428.39.00	10K	kg	– – Other	5	Free *See Below CA Free RCEP 4.5 1/2023 4
8428.40.00	00E	kg	- Escalators and moving walkways	Free	Free
8428.60.00	00B	kg	- Teleferics, chair-lifts, ski-draglines; traction mechanisms for funiculars	5	Free *See Below CA Free RCEP 4.7 1/2023 4.3
8428.70.00	00F		– Industrial robots	5	Free *See Below CA Free RCEP 4.7 1/2023 4.3
8428.90.00			– Other machinery	5	Free *See Below CA Free RCEP 4.7 1/2023 4.3
	01A 09G 11J	kg No. No.	 Drill stands for portable electric power tools Self-opening door mechanisms Automatic garage door openers Work platforms: 		
	21F 31C	•••	Trailer mounted Truck mounted Other		
	39J		Uther		

*Unless otherwise indicated, AAN, AU, CN, CPT, HK, KR, LLDC, MY, Pac, PPP, RCEP, SG, TH, TPA, TW, and UK rates in the Preferential Tariff are Free.

	Statisti	cal Key		Rates	of Duty
Number	Code	Unit	Goods	Normal Tariff	*Preferential Tariff
84.29			Self-propelled bulldozers, angledozers, graders, levellers, scrapers, mechanical shovels, excavators, shovel loaders, tamping machines and road rollers:		
			- Bulldozers and angledozers:		
8429.11.00	00G	No.	– – Track laying	5	Free *See Below CA Free RCEP 4.7 1/2023 4.3
8429.19.00	00C	No.	– – Other	5	Free *See Below CA Free RCEP 5 1/2023 5
8429.20.00			– Graders and levellers	5	Free *See Below CA Free RCEP 4.7 1/2023 4.3
	01D 09K	No. No.	 Having a basic operating weight less than 10,000 kg Having a basic operating weight of 10,000 kg or more, but less than 16,500 kg 		
	19G	No.	Other		
8429.30.00	00K	No.	- Scrapers	Free	Free
8429.40			 Tamping machines and road rollers: 		
8429.40.01	00K	No.	– – Tamping machines	5	Free *See Below CA Free
8429.40.09			– – Road rollers	5	Free *See Below CA Free CPT 1.4 1/2023 0.7 1/2024 Free RCEP 5 1/2023 5
	01J 09D	No. No.	Vibratory types Other		
			– Mechanical shovels, excavators and shovel loaders		
8429.51.00			– – Front-end shovel loaders	5	Free
					*See Below CA Free RCEP 5 1/2023 5
	10J 15K	No. kg	 Excavating front-end shovel loaders Loaders, shovel type, specially designed for use in underground mines 		
	19B	kg	Other		
8429.52.00			– – Machinery with a 360 ° revolving superstructure	5	Free *See Below CA Free RCEP 5 1/2023 5
	10C 19G	No. No.	Excavating machinery Other		1.2020 0
8429.59.00			– – Other	5	Free *See Below CA Free RCEP 5 1/2023 5
	10E 19J		Excavating machinery Other		

Nuclear reactors, boilers, machinery and mechanical appliances; parts thereof—continued

	Statisti	cal Key		Rates	of Duty
Number	Code	Unit	Goods	Normal Tariff	*Preferential Tariff
84.30			Other moving, grading, levelling, scraping, excavating, tamping, compacting, extracting or boring machinery, for earth, minerals or ores; pile-drivers and pile-extractors; snow-ploughs and snow-blowers:		
8430.10.00			– Pile-drivers and pile-extractors	5	Free *See Below CA Free RCEP 4.5 1/2023 4
	01D 09K	No. No.	. Pile-drivers . Pile-extractors		
8430.20.00	00K	No.	– Snow-ploughs and snow-blowers	5	Free *See Below CA Free RCEP 4.7 1/2023 4.3
8430.31			 Coal or rock cutters and tunnelling machinery: – Self-propelled: 		
8430.31.01	00D	kg	– – Coal or rock cutters	Free	Free
8430.31.09	00E	No.	– – – Other	5	Free *See Below CA Free RCEP 4.5 1/2023 4
8430.39	001	1	– – Other:	E	E
8430.39.01 8430.39.09	00L 00A	kg No.	– – – Coal or rock cutters – – – Other	Free 5	Free Free *See Below CA Free RCEP 4.7 1/2023 4.3
			- Other boring or sinking machinery:		112020 110
8430.41			– – Self-propelled:		
8430.41.01	00H	kg	– – – Rock boring machinery	Free	Free
8430.41.09	00J	No.	– – – Well sinking and boring	5	Free *See Below CA Free LDC Free
8430.41.19 8430.49	00D	No.	Other Other:	5	Free *See Below CA Free RCEP 4.5 1/2023 4
8430.49.01	00D	kg	 – – Outer. – – Rock boring machinery 	Free	Free
8430.49.09	00E	No.	– – – Well sinking and boring machinery	5	Free *See Below CA Free LDC Free RCEP 4.5 1/2023 4
8430.49.19	00L	No.	– – – Other	5	Free *See Below CA Free RCEP 4.7 1/2023 4.3
8430.50.00	00L	No.	– Other machinery, self-propelled	5	Free *See Below CA Free RCEP 5 1/2023 5
8430.61.00	001		 Other machinery, not self-propelled: – Tamping or compacting machinery Other 	5	Free *See Below CA Free RCEP 5 1/2023 5
8430.69 8430.69.11	00G	No.	 – Other: – – Scrapers 	Free	Free
01.00.02.11	000	110.	our por	1100	1100

*Unless otherwise indicated, AAN, AU, CN, CPT, HK, KR, LLDC, MY, Pac, PPP, RCEP, SG, TH, TPA, TW, and UK rates in the Preferential Tariff are Free.

	Statisti	cal Key		Rates	of Duty
Number	Code	Unit	Goods	Normal Tariff	*Preferential Tariff
			Other moving, grading, levelling, scraping, excavating, etc. — <i>continued</i> – Other machinery, not self-propelled— <i>continued</i> – Other— <i>continued</i>		
8430.69.19			– – – Other	5	Free
					*See Below CA Free RCEP 4.5 1/2023 4
	11C 19J	No. No.	Excavating machinery		
84.31			Parts suitable for use solely or principally with the machinery of headings 84.25 to 84.30:		
8431.10			- Of machinery of heading 84.25:		
8431.10.01	00L		– Of built-in jacking systems of a type used in garages	5	Free *See Below CA Free RCEP 4.7 1/2023 4.3
8431.10.09	00A		– – Of portable jacks	Free	Free
8431.10.15	00A		– – Of trolley jacks	Free	Free
8431.10.19	00G		– – Other	5	Free *See Below CA Free RCEP 4.7 1/2023 4.3
8431.20.00			– Of machinery of heading 84.27	5	Free *See Below CA Free RCEP 5 1/2023 5
	01F 09A	•••	Of fork-lift trucks Other		
	0911		- Of machinery of heading 84.28:		
8431.31			– – Of lifts, skip hoists or escalators:		
8431.31.01	00B		Of lifts specially designed for permanent installation in buildings	5	Free *See Below CA Free
8431.31.09	00C		– – – Other	5	Free *See Below CA Free RCEP 4.5 1/2023 4
8431.39.00			– – Other	5	Free *See Below CA Free RCEP 4.5 1/2023 4
	10K		Of pneumatic elevators and conveyors		1/2020
	29L	• •	Other – Of machinery of heading 84.26, 84.29 or 84.30:		
8431.41.00	00K		 – Of machinery of nearing 64.20, 64.29 of 64.50. – – Buckets, shovels, grabs and grips 	5	Free *See Below CA Free
8431.42.00	00D		– – Bulldozer or angledozer blades	5	Free *See Below CA Free RCEP 4.5
8431.43			 – Parts for boring or sinking machinery of subheading 8430.41 or 8430.49: 		1/2023 4
8431.43.01	00E		– – – Of rock boring machinery	Free	Free
8431.43.09	00F		– – – Of well sinking and boring machinery	5	Free *See Below CA Free LDC Free RCEP 4.5 1/2023 4

	Statistical Key		_	Rates of Duty		
Number	Code	Unit	Goods	Normal Tariff	*Preferential Tariff	
			Parts suitable for use solely or principally with the, etc. — <i>continued</i> – Of machinery of heading 84.26, 84.29 or 84.30— <i>continued</i> – Parts for boring or sinking machinery of subheading, etc— <i>continued</i>			
8431.43.19	00A		– – – Other	5	Free *See Below CA Free RCEP 4.5 1/2023 4	
8431.49			– – Other:			
8431.49.01	00B		– – – Excavating parts other than those of subheading 8431.41	The rates applicable to the machinery for which the parts have been designed		
8431.49.05	00H		Of coal or rock cutters	Free	Free	
8431.49.09	00C		Of scrapers	Free	Free	
8431.49.11			– – Of mechanically propelled road rollers	5	Free *See Below CA Free RCEP 5 1/2023 5	
	01F 09A		Of vibratory types Other			
8431.49.19	00J		Of machinery of heading 84.26	to the ma which the	applicable achinery for e parts have designed	
8431.49.29			– – – Other	5	Free *See Below CA Free RCEP 4.7 1/2023 4.3	
	01B 09H 19E	· · · · ·	Of bulldozers or angledozers Of road graders Other			
84.32			Agricultural, horticultural or forestry machinery for soil preparation or cultivation; lawn or sports-ground rollers:			
8432.10.00	00B	No.	 Ploughs Harrows, scarifiers, cultivators, weeders and hoes: 	Free	Free	
8432.21.00	00L	No.	 – Disc harrows 	Free	Free	
8432.29			– – Other:			
8432.29.01	01A	No.	 – – Other harrows; cultivators Other harrows 	Free	Free	
	11J 29A	No. kg	Cultivators: Rotary hoes and rotary tillers Other			
8432.29.09	00D	kg	 – – Other – Seeders, planters and transplanters: 	Free	Free	
8432.31.00	10A	No.	 – No-till direct seeders, planters and transplanters . Seeders . Other: 	Free	Free	
	15B 19E	No. No.	Potato planters Other			
8432.39.00	10H	No.	 - Other . Seeders . Other: 	Free	Free	
	15J 19A	No. No.	Potato planters Other			
			- Manure spreaders and fertiliser distributors:			
8432.41.00	00H	No.	– – Manure spreaders	Free	Free	
8432.42.00	00B	No.	– – Fertiliser distributors	Free	Free	
8432.80			– Other machinery:	-	~	
8432.80.01	10A	No.	– – Rollers	5	Free *See Below CA Free RCEP 4.7 1/2023 4.3	

	Statistic	cal Key	_	Rates of Duty		
Number	Code	Unit	Goods	Normal Tariff	*Preferentia Tariff	
			Agricultural, horticultural or forestry machinery for, etc. — <i>continued</i> – Other machinery:— <i>continued</i>			
8432.80.09	01C 09J	No. No.	 Other Stone-removing machines Other 	Free	Free	
8432.90	0,5	110.	– Parts:			
0432.90			- Of ploughs:			
8432.90.01	00H		 – Of ploughs. – – Mouldboard plates, unbent; steel shareplates cut to pattern; skeith 			
6452.90.01	001		plates; plough beam forgings; discs for ploughs	Free	Free	
8432.90.09	00J		– – – Other	Free	Free	
			 Of harrows; of seeders; of manure or fertiliser spreaders or distributors; of rollers; of cultivators: 			
8432.90.12	00K		Cultivator tines (other than coil tines); cultivator points (tips)	Free	Free	
8432.90.15			Other	Free	Free	
	01G 09B		Of rotary hoes and rotary tillers			
	11D	•••	Of seeders			
	19K 29G		Of manure or fertiliser spreaders or distributors			
8432.90.19	290		Other Other	Free	Free	
8432.90.19	01B 09H	 	Of stone removing machines Of potato planters	Fiee	Flee	
04 22	19E	• •	Other			
84.33			Harvesting or threshing machinery, including straw or fodder balers; grass or hay mowers; machines for cleaning, sorting or grading eggs, fruit or other agricultural produce, other than machinery of heading 84.37:			
			- Mowers for lawns, parks or sports-grounds:			
8433.11.00			Powered, with the cutting device rotating in a horizontal plane	5	Free *See Below	
	01C	No.	With a blade size of 610 mm or greater		CA Free	
	09J	No.	Other			
8433.19			– – Other:	_	_	
8433.19.01	00H	No.	Manually operated	Free	Free	
8433.19.09			– – – Other	5	Free *See Belov CA Free RCEP 4.7 1/2023 4.3	
			With a blade size of 610 mm or greater:			
	01G	No.	Reel:			
	09B	No.	Other			
	19K	No.	Other Other:			
	21.1	**	Reel:			
	21A 29G		Without engines			
	39D		Other			
8433.20			- Other mowers, including cutter bars for tractor mounting:			
8433.20.01	00L	No.	– – Oscillating cutter types	Free	Free	
8433.20.09		_	– – Other	Free	Free	
	01K	No.	Manually operated Other, whether or not self-propelled: Reel:			
	11G		Without engines			
	19B 21D		Other Rotary			
	21D 29K		Other			
8433.30			– Other haymaking machinery:			
8433.30.01	00D	No.	Swath turners, side delivery rakes, tedders	Free	Free	
8433.30.09	00E		– – Other	Free	Free	
8433.40.00			- Straw or fodder balers, including pick-up balers	Free	Free	
	01K 09E		. Pick-up types . Other			

	Statisti	cal Key	_	Rates	of Duty
Number	Code	Unit	Goods	Normal Tariff	*Preferential Tariff
			Harvesting or threshing machinery, including straw or, etccontinued		
			- Other harvesting machinery; threshing machinery:		
8433.51.00	00K	No.	 – Combine harvester-threshers 	Free	Free
8433.52.00	00D	No.	– – Other threshing machinery	Free	Free
8433.53.00	00J	No.	 – Root or tuber harvesting machines 	Free	Free
8433.59.00	00F	No.	– – Other	Free	Free
8433.60			 Machines for cleaning, sorting or grading eggs, fruit or other agricultural produce: 		
8433.60.01	00E		– – Egg-graders	Free	Free
8433.60.09	015		Other	5	Free *See Below LDC 4
	01D 09K	•••	Fruit-graders Grading machines for other produce		
	19G		Other		
8433.90			– Parts:		
			Of mowers for lawns, parks or sports-grounds:		
8433.90.02	00B		Of manually operated machines	Free	Free
8433.90.05			– – – Other	5	Free *See Below CA Free RCEP 4.5 1/2023 4
	01K		Reel		
	11G 19B		Rotary Other		
			– – Of other mowers:		
8433.90.07	00D		– – – Of oscillating cutter types	Free	Free
8433.90.08			Other	Free	Free
	01J 11F	•••	Of manually operated machines Other, whether or not self-propelled: Reel		
	21C	•••	Rotary		
	29J	• •	Other		
			– – Of other haymaking machinery:		
8433.90.12	00H	• •	– – Of swath turners, side delivery rakes, tedders	Free	Free
8433.90.15	00G	• •	– – – Other	Free	Free
			– – Of harvesting and threshing machinery:		
8433.90.16			 Of straw or fodder balers, including pick-up balers; of combine harvester-threshers; of other threshing machinery Of straw or fodder balers, including pick-up balers: 	Free	Free
	01A 09G	· · · ·	Pick-up types Other		
	11J		Of combine harvester-threshers		
	19D		Of other threshing machinery		
8433.90.18	01D		 – – Of other harvesting machinery Of root or tuber harvesting machines 	Free	Free
	11A	· · · ·	Of forage harvesters		
	19G		Other		
8433.90.21	00G		– – Of egg-graders	Free	Free
8433.90.29	015		Other	5	Free *See Below LDC 4
	01F 09A 19J	 	 Of fruit-graders Of grading machines for other produce Other 		
84.34			Milking machines and dairy machinery:		
8434.10.00	00J	No.	– Milking machines	Free	Free
8434.20.00	00B	No.	– Dairy machinery	Free	Free
			– Parts	Free	Enco
8434.90.00	01F		- raits Milking machines	Flee	Free

Nuclear reactors, boilers, machinery and mechanical appliances; parts thereof-continued

	Statisti	cal Key	_	Rates of Duty		
Number	Code	Unit	Goods	Normal Tariff	*Preferentia Tariff	
84.35			Presses, crushers and similar machinery used in the manufacture of wine, cider, fruit juices or similar beverages:			
8435.10.00	00G		– Machinery	Free	Free	
8435.90.00	00F		– Parts	Free	Free	
84.36			Other agricultural, horticultural, forestry, poultry-keeping or bee-keeping machinery, including germination plant fitted with mechanical or thermal equipment; poultry incubators and brooders:			
8436.10.00	00E		- Machinery for preparing animal feeding stuffs	Free	Free	
			- Poultry-keeping machinery; poultry incubators and brooders:			
8436.21.00	00C	No.	 – Poultry incubators and brooders 	Free	Free	
8436.29.00	00K		– – Other	Free	Free	
8436.80			– Other machinery:			
8436.80.01	00G	No.	 – Mechanical clippers for animals 	Free	Free	
8436.80.09	00H	No.	Weed and scrub-cutting mowers	Free	Free	
8436.80.19			– – Other	Free	Free	
	01A 09G	No. No.	 . Mulching or shredding machines . Grain storage bins and silos, including grain handling and storage equipment 			
	19D	No.	Other			
			– Parts:			
8436.91.00 8436.99	00J		 – Of poultry-keeping machinery or poultry incubators and brooders – Other: 	Free	Free	
8436.99.01	00A		– – Of mechanical clippers for animals	Free	Free	
8436.99.09	00B		Of weed- and scrub-cutting mowers	Free	Free	
8436.99.19			Other	Free	Free	
	01F 09A	•••	 Of mulching or shredding machines Of grain storage bins and silos, including grain handling and storage equipment 			
	19J		Other			
84.37			Machines for cleaning, sorting or grading seed, grain or dried leguminous vegetables; machinery used in the milling industry or for the working of cereals or dried leguminous vegetables, other than farm-type machinery:			
8437.10			 Machines for cleaning, sorting or grading seed, grain or dried leguminous vegetables: 			
8437.10.01	00K		Cereal grain cleaners, not having a sorting or grading facility	Free	Free	
8437.10.09	00L		– – Other	5	Free *See Belov CA Free RCEP 4.5 1/2023 4	
8437.80.00	001		– Other machinery	5	Free *See Belov CA Free RCEP 5 1/2023 5	
8437.90			– Parts:		1,2020 0	
8437.90.01	00J		Of cereal grain cleaners, not having a sorting or grading facility	Free	Free	
8437.90.09			– – Other	5	Free *See Belo CA Free RCEP 4.5 1/2023 4	
	01H 09C		Of machines of item No. 8437.10.09		•	
84.38	090		Machinery, not specified or included elsewhere in this Chapter, for the industrial preparation or manufacture of food or drink, other than machinery for the extraction or preparation of animal or fixed vegetable or microbial fats or oils:			
8438.10.00	00A	kg	 Bakery machinery and machinery for the manufacture of macaroni, spaghetti or similar products 	Free	Free	
8438.20.00	00E	kg	– Machinery for the manufacture of confectionery, cocoa or chocolate	Free	Free	
8438.30.00	00J	kg	– Machinery for sugar manufacture	Free	Free	
8438.40.00	00B	kg	– Brewery machinery	Free	Free	

	Statisti	cal Key	_	Rates of Duty		
Number	Code	Unit	Goods	Normal Tariff	*Preferentia Tariff	
			Machinery, not specified or included elsewhere in this, etc.—continued			
8438.50.00	00F	kg	- Machinery for the preparation of meat or poultry	Free	Free	
8438.60.00	00K	kg	- Machinery for the preparation of fruits, nuts or vegetables	Free	Free	
8438.80			– Other machinery:			
8438.80.01	00C		 – Mechanical appliances for acetification; coffee bean husking or hulling machines (cylinder, disc or blade types); orange oil extracting machines 	5	Free *See Below CA Free RCEP 4.7 1/2023 4.3	
8438.80.09	10A 15B	 kg	 – Other . Food mixing, power-operated . Other 	Free	Free	
8438.90	150	мg	– Parts:			
8438.90.01	00G		 Of mechanical appliances for acetification; of coffee bean husking or hulling machines (cylinder, disc or blade types); of orange oil extracting machines 	5	Free *See Below CA Free	
8438.90.09	00H		– – Other	Free	Free	
84.39			Machinery for making pulp of fibrous cellulosic material or for making or finishing paper or paperboard:			
8439.10			- Machinery for making pulp of fibrous cellulosic material:			
8439.10.01	00F	kg	Wood chipping machines and screening units	5	Free *See Below CA Free RCEP 4.7 1/2023 4.3	
8439.10.09	00G	kg	– – Other	Free	Free	
8439.20.00	00C	kg	- Machinery for making paper or paperboard	Free	Free	
8439.30.00	10D	kg	 Machinery for finishing paper or paperboard Parts: 	Free	Free	
8439.91			Of machinery for making pulp of fibrous cellulosic material:			
8439.91.01	00K		– – – Of wood chipping machines and screening units	5	Free *See Below CA Free RCEP 4.7 1/2023 4.3	
8439.91.09	00L		– – – Other	Free	Free	
8439.99.00	00K		– – Other	Free	Free	
84.40			Book-binding machinery, including book-sewing machines:			
8440.10.00	00C	kg	– Machinery	Free	Free	
8440.90.00 84.41	00B		 Parts Other machinery for making up paper pulp, paper or paperboard, including cutting machines of all kinds: 	Free	Free	
8441.10			– Cutting machines:			
8441.10.01	00H	No.	– – Guillotines; paper shredding machines	5	Free *See Below CA Free RCEP 4.5 1/2023 4	
8441.10.09	00J	No.	– – Other	Free	Free	
8441.20.00	00E	kg	- Machines for making bags, sacks or envelopes	Free	Free	
8441.30.00	00J	kg	 Machines for making cartons, boxes, cases, tubes, drums or similar containers, other than by moulding 	Free	Free	
8441.40.00	00B	kg	- Machines for moulding articles in paper pulp, paper or paperboard	Free	Free	
8441.80.00	10D	kg	– Other machinery	Free	Free	
8441.90.00	10H		– Parts	Free	Free	

	Statisti	cal Key		Rates	of Duty
Number	Code	Unit	Goods	Normal Tariff	*Preferentia Tariff
84.42			Machinery, apparatus and equipment (other than the machines of headings 84.56 to 84.65) for preparing or making plates, cylinders or other printing components; plates, cylinders and other printing components; plates, cylinders and lithographic stones, prepared for printing purposes (for example, planed, grained or polished):		
8442.30.00	10D 13J 15E	kg kg kg	 Machinery, apparatus and equipment Machinery for preparing or working printing blocks, plates or cylinders Phototype-setting and composing machines Machinery, apparatus and equipment for type-setting or composing by other processes, with or without founding device 	Free	Free
	19H	kg	. Other		
8442.40.00	00L		- Parts of the foregoing machinery, apparatus or equipment	Free	Free
8442.50			 Plates, cylinders and other printing components; plates, cylinders and lithographic stones, prepared for printing purposes (for example, planed, grained or polished): 		
8442.50.20	00E	kg	Engraved or etched blocks, plates and cylinders for printing	F	Г
8442.50.90			repetitive designs, repetitive words or overall colour Other	Free Free	Free Free
6442.30.90	10L 15A 19D	kg kg kg	Other Printing type Lithographic plates Other	Tiee	Tiee
84.43		0	Printing machinery used for printing by means of plates, cylinders and other printing components of heading 84.42; other printers, copying machines and facsimile machines, whether or not combined; parts and accessories thereof:		
			 Printing machinery used for printing by means of plates, cylinders and other printing components of heading 84.42: 		
8443.11			Offset printing machinery, reel-fed:		
8443.11.01	10F	kg	Machines for printing a repetitive design, repetitive words or overall colour on textiles, leather, wallpaper, wrapping paper, linoleum or other materials	5	Free *See Below
					CA 1 RCEP 4.7 1/2023 4.3
8443.11.09	10G	kg	Other	Free	Free
8443.12.00	10D	kg	 Offset printing machinery, sheet-fed, office type (using sheets with one side not exceeding 22 cm and the other side not exceeding 36 cm in the unfolded state) 	Free	Free
8443.13			Other offset printing machinery:		
8443.13.01	00H	kg	 – – Machines for printing a repetitive design, repetative words or overall colour on textiles, leather, wallpaper, wrapping paper, linoleum or other materials 	5	Free
					*See Below CA 1 RCEP 5 1/2023 5
8443.13.09	00J	kg	– – – Other	Free	Free
8443.14			 – Letterpress printing machinery, reel fed, excluding flexographic printing: 		
8443.14.01	00B	kg	 – – Machines for printing a repetitive design, repetative words or overall colour on textiles, leather, wallpaper, wrapping paper, linoleum or other materials 	5	Free *See Belov
					CA 1 RCEP 4.7 1/2023 4.3
8443.14.09	00C	kg	Other	Free	Free
8443.15			 – Letterpress printing machinery, other than reel fed, excluding flexographic printing: 		
8443.15.01	00G	kg	 – – Machines for printing a repetitive design, repetative words or overall colour on textiles, leather, wallpaper, wrapping paper, linoleum or other materials 	5	Free
					*See Below CA 1
8443.15.09	00H	kg	Other	Free	Free

Nuclear reactors, boilers, machinery and mechanical appliances; parts thereof—continued

	Statisti	cal Key		Rates	of Duty
Number	Code	Unit	Goods	Normal Tariff	*Preferential Tariff
8443.16			Printing machinery used for printing by means, etc. — <i>continued</i> – Printing machinery used for printing by means of plates, etc.— <i>continued</i> – – Flexographic printing machinery:		
8443.16.01	00A	kg	- – Machines for printing a repetitive design, repetative words or overall colour on textiles, leather, wallpaper, wrapping paper, linoleum or other materials	5	Free *See Below CA 1 RCEP 4.7 1/2023 4.3
8443.16.09	00B	kg	– – – Other	Free	Free
8443.17.00	00K	kg	 – Gravure printing machinery 	Free	Free
8443.19			– – Other:		
8443.19.01	10B		 – – Machines for printing a repetitive design, repetative words or overall colour on textiles, leather, wallpaper, wrapping paper, linoleum or other materials 	5	Free *See Below CA 1 RCEP 4.5 1/2023 4
8443.19.09	10C	kg	– – – Other	Free	Free
0775.17.07	100	ĸg	 Other printers, copying machines and facsimile machines, whether or not combined: 	Tiee	Titte
8443.31			 – Machines which perform two or more of the functions of printing, copying or facsimile transmission, capable of connecting to an automatic data processing machine or to a network: 		
8443.31.10	00E		 – – Industrial ink-jet printing machines able to perform two or more of the functions of printing, copying or facsimile transmission 	Free	Free
8443.31.15	00G	No.	Other	Free	Free
8443.32			Other, capable of connecting to an automatic data processing machine		
8443.32.10	10G 15H 19L	No. No.	or to a network: Industrial ink-jet printing machines Containing hydrofluorocarbons: Containing 1,1,1,2-Tetrafluoroethane (HFC-134a) Other Other	Free	Free
8443.32.15	10J 13C 15K 19B	No. No.	 - Other printers . Dot matrix . Ink-jet . Laser . Other 	Free	Free
8443.32.19	10D 19H	No. No.	 – – Facsimile machines Plain paper recording Thermal recording 	Free	Free
8443.32.29	10K	No.	 – – Electrostatic photocopying apparatus Operating by reproducing the original image directly onto the copy (direct process) 	Free	Free
	19C	No.	Operating by reproducing the original image via an intermediate onto the copy (indirect process)		
8443.32.39 8443.39	10E		 – – Teleprinters – Other: 	Free	Free
8443.39.10	00A		 – – Industrial ink-jet printing machines – – Photocopying apparatus incorporating an optical system or of the 	Free	Free
8443.39.15	10L	No.	 contact type, and thermo-copying apparatus: – – – Electrostatic photocopying apparatus Operating by reproducing the original image directly onto the 	Free	Free
	19D		copy (direct process) Operating by reproducing the original image via an intermediate onto the copy (indirect process)		
			– – – Other photocopying apparatus:		
8443.39.19	00J	No.	Incorporating an optical system	Free	Free
8443.39.27	00A	No.	Of the contact type	Free	Free
				Ense	E
8443.39.29	00D	No.	– – – Thermo-copying apparatus	Free	Free

	Statisti	cal Key		Rates	of Duty
Number	Code	Unit	Goods	Normal Tariff	*Preferentia Tariff
			Printing machinery used for printing by means of, etccontinued		
			- Parts and accessories:		
8443.91			- Parts and accessories of printing machinery used for printing by means of plates, cylinders and other printing components of heading 84.42:		
8443.91.01	00H	kg	– – – Machines for uses ancillary to printing	Free	Free
8443.91.15	00J		 – Of machines for printing repetitive design, repetitive words or overall colour on textiles, leather, wallpaper, wrapping paper, linoleum or other materials 	Free	Free
8443.91.19	00D		Other	Free	Free
8443.99	00D	••		Tiec	Titte
8443.99.01	00D	ka	 – Other. – – Machines for uses ancillary to printing 	Free	Free
	00D 00E	kg		Tice	Titte
8443.99.15	UUE		 – – Of machines for printing repetitive design, repetitive words or overall colour on textiles, leather, wallpaper, wrapping paper, linoleum or other materials 	Free	Free
8443.99.19			– – – Other	Free	Free
	10H	•••	 Of machines capable of connecting to an automatic data processing machine or to a network Of teleprinters; of facsimile transmission apparatus: 		
	13B		Of teleprinters		
	15J	•••	 Of facsimile transmission apparatus Of photocopying apparatus incorporating an optical system or of the contact type, and thermo-copying apparatus: 		
	17E		Automatic document feeders:		
	19A		For photocopying apparatus incorporating an optical system		
	21C 23K	· · · ·	For thermo-copying apparatus		
		••	Paper feeders:		
	25F 27B	•••	For electrostatic photocopying apparatus		
	29J		For thermo-copying apparatus		
	31L	• •	Other		
	33G		Sorters:		
	35C 37K	• •	For photocopying apparatus incorporating an optical system For thermo-copying apparatus		
	39F	 	Other		
	4111		Other: For electrostatic photocopying apparatus		
	41H 43D	•••	For photocopying apparatus incorporating an optical system		
	45L		For thermo-copying apparatus		
	47G 49C	••	Other Other		
84.44					
8444.00.00	00B	kg	Machines for extruding, drawing, texturing or cutting man-made textile materials	Free	Free
84.45			Machines for preparing textile fibres; spinning, doubling or twisting machines and other machinery for producing textile yarns; textile reeling or winding (including weft-winding) machines and machines for preparing textile yarns for use on the machines of heading 84.46 or 84.47:		
			- Machines for preparing textile fibres:		
8445.11.00	00J	kg	– – Carding machines	Free	Free
8445.12.00	00C	kg	– – Combing machines	Free	Free
8445.13.00	00H	kg	– – Drawing or roving machines	Free	Free
8445.19		-	– – Other:		
8445.19.01	00A	kg	– – – Wool-scouring machines	5	Free *See Belo CA Free RCEP 4.7 1/2023 4.2
	00B	kg	Other	Free	Free
8445.19.09		1	– Textile spinning machines	Free	Free
	00H	kg	- Textile spinning machines	1100	1100
8445.19.09 8445.20.00 8445.30.00	00H 00A	кg kg	– Textile doubling or twisting machines	Free	Free

Nuclear reactors, boilers, machinery and mechanical appliances; parts thereof—continued

	Statistical Key			Rates of Duty		
Number	Code	Unit	Goods	Normal Tariff	*Preferentia Tariff	
			Machines for preparing textile fibres; spinning, etc.—continued			
8445.90.00	01A	kg	 Other Machines for preparing textile yarns for use on the machines of 	Free	Free	
	09G	kg	heading 84.46 or 84.47 Other			
84.46			Weaving machines (looms):			
8446.10.00	00B	No.	- For weaving fabrics of a width not exceeding 30 cm	Free	Free	
			- For weaving fabrics of a width exceeding 30 cm, shuttle type:			
8446.21.00	00L	No.	– – Power looms	Free	Free	
8446.29.00	00G	No.	– – Other	Free	Free	
8446.30.00 84.47	00K	No.	 For weaving fabrics of a width exceeding 30 cm, shuttleless type Knitting machines, stitch-bonding machines and machines for making gimped yarn, tulle, lace, embroidery, trimmings, braid or net and machines for tufting: 	Free	Free	
			- Circular knitting machines:			
8447.11.00	00E	No.	– – With cylinder diameter not exceeding 165 mm	Free	Free	
8447.12.00	00K	No.	With cylinder diameter exceeding 165 mm	Free	Free	
8447.20.00	01B	No.	 Flat knitting machines; stitch-bonding machines Flat knitting machines: Domestic 	Free	Free	
	09H 19E	No. kg	Other Stitch-bonding machines			
8447.90.00	171	мg	– Other	Free	Free	
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	01H 09C	No. kg	Embroidery machines Other			
			 84.45, 84.46 or 84.47 (for example, dobbies, Jacquards, automatic stop motions, shuttle changing mechanisms); parts and accessories suitable for use solely or principally with the machines of this heading or of heading 84.44, 84.45, 84.46 or 84.47 (for example, spindles and spindle flyers, card clothing, combs, extruding nipples, shuttles, healds and heald-frames, hosiery needles): Auxiliary machinery for machines of heading 84.44, 84.45, 84.46 or 			
8448.11.00	00C		84.47: – – Dobbies and Jacquards; card reducing, copying, punching or			
0440 10 00	0.017		assembling machines for use therewith	Free	Free	
8448.19.00	00K	••	Other	Free	Free	
8448.20.00			 Parts and accessories of machines of heading 84.44 or of their auxiliary machinery 	Free	Free	
	01L	• •	Extruding nipples, spinnerets and the like for extruding man-made fibres			
	09F	••	Other			
			 Parts and accessories of machines of heading 84.45 or of their auxiliary machinery: 			
8448.31.00	00L		– – Card clothing	Free	Free	
8448.32.00	00E		– – Of machines for preparing textile fibres, other than card clothing	to the ma which the accesso	applicable achines for e parts and ries have designed	
8448.33.00	00K		Spindles, spindle flyers, spinning rings and ring travellers	Free	Free	
3448.39.00	00G		– – Other	Free	Free	
			 Parts and accessories of weaving machines (looms) or of their auxiliary machinery: 			
8448.42.00	00J		Reeds for looms, healds and heald-frames	Free	Free	
8448.49.00	10H		– – Other Shuttles	Free	Free	
	19A	•••	 Parts and accessories of machines of heading 84.47 or of their auxiliary machinery: 			
8448.51.00	01F	kg	 – Sinkers, needles and other articles used in forming stitches . Needles for knitting, netting, embroidery, tulle or lace making machines 	Free	Free	
	09A		Other			
8448.59.00	00D		– – Other	Free	Free	

	Statisti	cal Key		Rates	of Duty
Number	Code	Unit	Goods	Normal Tariff	*Preferentia Tariff
84.49					
8449.00.00	00C		Machinery for the manufacture or finishing of felt or nonwovens in the piece or in shapes, including machinery for making felt hats; blocks for making hats	Free	Free
84.50			Household or laundry-type washing machines, including machines which both wash and dry:	1100	1100
			- Machines, each of a dry linen capacity not exceeding 10 kg:		
8450.11			– – Fully-automatic machines:	~	F
8450.11.01			– – – Household	5	Free *See Belov CA 1 RCEP 4.7 1/2023 4.3
	02H	No.	Of a dry linen capacity not exceeding 6 kg: Top loading machines		
	05B	No.	Front loading machines		
	07J	No.	Other: Top loading machines		
8450.11.09	11G	No.	Front loading machines Other	5	Free
8430.11.09				5	*See Below CA Free LDC Free RCEP 4.7 1/2023 4.3
	01L	No.	Top loading machines		172025 4.5
8450.12	05C	No.	Front loading machines – – Other machines, with built-in centrifugal drier:		
8450.12.01			- – Household	5	Free
					*See Belov CA 1 RCEP 4.5 1/2023 4
	01D 09K		Of a dry linen capacity not exceeding 6 kg Other		
8450.12.09	00G	No.	– – – Other	5	Free *See Below CA Free LDC Free RCEP 4.7 1/2023 4.3
8450.19			Other:	5	Enco
8450.19.01			– – – Household	5	Free *See Belov
	01F	No.	Of a dry linen capacity not exceeding 6 kg		CA 1
8450.19.09	09A 00J	No. No.	Other Other	5	Free
0430.17.07	005	110.		5	*See Belov CA Free LDC Free
8450.20.00 8450.90	00D	No.	 Machines, each of a dry linen capacity exceeding 10 kg Parts: 	5	Free *See Below CA Free LDC Free RCEP 4.7 1/2023 4.3
8450.90 8450.90.01	00F		– Parts: – – Of household machines	5	Free
	501			5	*See Belov CA 1 RCEP 4.5 1/2023 4
8450.90.09	00G		– – Other	5	Free *See Below CA Free LDC Free

	Statistical Key		_	Rates of Duty		
Number	Code	Unit	Goods	Normal Tariff	*Preferential Tariff	
84.51			Machinery (other than machines of heading 84.50) for washing, cleaning, wringing, drying, ironing, pressing (including fusing presses), bleaching, dyeing, dressing, finishing, coating or impregnating textile yarns, fabrics or made up textile articles and machines for applying the paste to the base fabric or other support used in the manufacture of floor coverings such as linoleum; machines for reeling, unreeling, folding, cutting or pinking textile fabrics:			
8451.10.00	00J	No.	– Dry-cleaning machines	5	Free *See Below CA 1 RCEP 4.7 1/2023 4.3	
9451 01			- Drying machines:			
8451.21 8451.21.01	00C	No.	 – Each of a dry linen capacity not exceeding 10 kg: – – Household 	5	Free *See Below CA 1 RCEP 4.5	
8451.21.09	00D	No.	– – – Other	5	1/2023 4 Free *See Below CA Free LDC Free	
8451.29.00	00C	No.	– – Other	5	Free *See Below CA Free LDC Free RCEP 4.7 1/2023 4.3	
8451.30.00	00F	No.	– Ironing machines and presses (including fusing presses)	5	Free *See Below CA 1 RCEP 4.5 1/2023 4	
8451.40.00			– Washing, bleaching or dyeing machines	5	Free *See Below CA Free LDC Free	
	01H 09C	No. No.	Washing machines Bleaching and dyeing machinery		22001100	
8451.50.00	00C	No.	– Machines for reeling, unreeling, folding, cutting or pinking textile fabrics	5	Free *See Below CA 1 RCEP 4.5 1/2023 4	
8451.80.00	00D	No.	 Other machinery Parts: 	5	Free *See Below CA 1 RCEP 4.5 1/2023 4	
8451.90 8451.90.01	00D		 – Parts: – Of washing, bleaching and dyeing machinery 	5	Free *See Below CA Free LDC Free	
8451.90.09	00E		– – Other	5	Free *See Below CA 1 RCEP 4.5 1/2023 4	
84.52			Sewing machines, other than book-sewing machines of heading 84.40; furniture, bases and covers specially designed for sewing machines; sewing machine needles:		1/2023 4	
8452.10.00	01E 09L	No. No.	 Sewing machines of the household type Overlockers Other Other sewing machines: 	Free	Free	
8452.21.00	00E	No.	– Automatic units	Free	Free	
8452.29.00	00A	No.	– – Other	Free	Free	
8452.30.00	00D		– Sewing machine needles	Free	Free	

Nuclear reactors, boilers, machinery and mechanical appliances; parts thereof-continued

	Statisti	cal Key		Rates	of Duty
Number	Code	Unit	Goods	Normal Tariff	*Preferentia Tariff
			Sewing machines, other than book-sewing machines, etc.—continued		
8452.90			 Furniture, bases and covers for sewing machines and parts thereof; other parts of sewing machines: 		
8452.90.10	00A		 – Furniture, bases and covers for sewing machines and parts thereof 	5	Free *See Below CA 1 RCEP 4.7 1/2023 4.3
8452.90.90	00E		 – Other parts of sewing machines 	Free	Free
84.53			Machinery for preparing, tanning or working hides, skins or leather or for making or repairing footwear or other articles of hides, skins or leather, other than sewing machines:		
8453.10.00	00E	kg	– Machinery for preparing, tanning or working hides, skins or leather	Free	Free
8453.20.00	00J	kg	– Machinery for making or repairing footwear	Free	Free
8453.80.00	00L		– Other machinery	Free	Free
8453.90.00	00D		– Parts	Free	Free
84.54			Converters, ladles, ingot moulds and casting machines, of a kind used in metallurgy or in metal foundries:		
8454.10.00	00C	kg	– Converters	5	Free *See Belov CA Free RCEP 4.7 1/2023 4.3
8454.20.00	00G	kg	– Ingot moulds and ladles	5	Free *See Below CA Free RCEP 4.5 1/2023 4
8454.30.00	00L	kg	– Casting machines	5	Free *See Below CA Free RCEP 4.7 1/2023 4.3
8454.90.00	00B		– Parts	5	Free *See Below CA Free RCEP 4.5 1/2023 4
84.55			Metal-rolling mills and rolls therefor:		1,2020
8455.10.00	00A	kg	Tube millsOther rolling mills:	Free	Free
8455.21.00	00K	kg	– – Hot or combination hot and cold	Free	Free
8455.22.00	00D	kg	Cold	Free	Free
8455.30.00	00J	kg	– Rolls for rolling mills	Free	Free
8455.90.00	00J	kg	– Other parts	Free	Free
84.56		<u></u> 6	Machine-tools for working any material by removal of material, by laser or other light or photon beam, ultrasonic, electro-discharge, electro-chemical, electron beam, ionic-beam or plasma arc processes; water-jet cutting machines:		100
			- Operated by laser or other light or photon beam processes:		
8456.11			– – Operated by laser:		
8456.11.10	00K	kg	 – – For working stone, ceramics, and like mineral materials – – For drilling plastics: 	Free	Free
8456.11.20	00E	kg	Of a kind used in the production of semiconductor wafers	Free	Free
8456.11.30	00L	kg	Of a kind used solely or principally for the manufacture of printed circuits, printed circuit assemblies, parts of heading 85.17,		
8456.11.40	00F	kg	or parts of automatic data processing machines	Free 5	Free Free *See Belov CA Free
8456.11.50	10J 19B	kg kg	 Other: Of a kind used in the production of semiconductor wafers For working metal or metal carbides Other 	Free	Free

Nuclear reactors, boilers, machinery and mechanical appliances; parts thereof—continued

[G				- f D/
Number	Statisti	cal Key	Goods		of Duty
Inuilibei	Code	Unit	Goods	Normal Tariff	*Preferential Tariff
			Machine-tools for working any material by removal, etc.— <i>continued</i> – Operated by laser or other light or photon beam processes— <i>continued</i> – – Operated by laser— <i>continued</i> – – – Other— <i>continued</i>		
8456.11.60	10D 19H	kg kg	 Of a kind used solely or principally for the manufacture of printed circuits, printed circuit assemblies, parts of heading 85.17, or parts of automatic data processing machines For working metal or metal carbides Other 	Free	Free
8456.11.70	10K	kg	 Laser cutters for cutting contacting tracks in semiconductor production by laser beam For working metal or metal carbides 	Free	Free
8456.11.90	19C	kg	Other – – – – Other	5	Free *See Below CA Free RCEP 5 1/2023 5
8456.12	10L 19D	kg kg	 For working metal or metal carbides Other – Operated by other light or photon beam processes: 		
8456.12.10	00D	kg	 – – For working stone, ceramics, and like mineral materials – – For drilling plastics: 	Free	Free
8456.12.20 8456.12.30	00K 00E	kg kg	Of a kind used in the production of semiconductor wafers Of a kind used solely or principally for the manufacture of	Free	Free
8456.12.40	00L	kg	printed circuits, printed circuit assemblies, parts of heading 85.17, or parts of automatic data processing machines Other	Free 5	Free Free *See Below
			Other:		CA Free
8456.12.50	10C 19G	kg kg	 Of a kind used in the production of semiconductor wafers For working metal or metal carbides Other 	Free	Free
8456.12.60	10J 19B	kg kg	 Of a kind used solely or principally for the manufacture of printed circuits, printed circuit assemblies, parts of heading 85.17, or parts of automatic data processing machines For working metal or metal carbides Other 	Free	Free
8456.12.90	170	мъ	– – – – Other	5	Free *See Below CA Free RCEP 5
	10E 19J	kg kg	For working metal or metal carbides Other		1/2023 5
8456.20			- Operated by ultrasonic processes:	_	_
8456.20.01 8456.20.09	00K	kg	 – For working stone, ceramics and like mineral materials – Other 	Free 5	Free Free *See Below CA Free RCEP 4.7 1/2023 4.3
	10H 19A	kg kg	For working metal or metal carbides Other		
8456.30.00			- Operated by electro-discharge processes	5	Free *See Below CA Free RCEP 4.5 1/2023 4
9456 40	10D 19H	No. kg	 . For working metal or metal carbides . Other 		
8456.40 8456.40.10			 Operated by plasma arc processes: - For working stone, ceramics, concrete, asbestos-cement and like mineral materials, or for working glass in the cold; electro-chemical machine tools 	Free	Free
	10C 19G	kg kg	Electro-chemical machine tools Other	·	-

	Statisti	cal Key		Rates	of Duty
Number	Code	Unit	Goods	Normal Tariff	*Preferential Tariff
			Machine-tools for working any material by removal, etc.— <i>continued</i> – Operated by plasma arc processes— <i>continued</i>		
8456.40.19			– – Other	5	Free *See Below CA Free RCEP 4.5 1/2023 4
	10L 19D	kg kg	For working metal or metal carbides Other		
8456.50			– Water-jet cutting machines:		
8456.50.10	10G 19L	kg kg	 - For working stone, ceramics, concrete, asbestos-cement and like mineral materials, or for working glass in the cold; electro-chemical machine tools . Electro-chemical machine tools . Other 	Free	Free
8456.50.19	DL	ĸġ	– – Other	5	Free *See Below CA Free RCEP 4.5
	10D	kg	For working metal or metal carbides		1/2023 4
8456.90	19H	kg	- Other:		
8456.90.10			 For working stone, ceramics, concrete, asbestos-cement and like mineral materials, or for working glass in the cold; electro-chemical machine tools 	Free	Free
	10A 19E	kg kg	 . Electro-chemical machine tools . Other - Other: 		
8456.90.20	10G	kg	 Focused ion beam milling machines to produce or repair masks rand reticles for patterns on semiconductor devices . For working metal or metal carbides: . Operated by electro-erosion or other electric or electronic process 	Free	Free
	15H 19L	kg kg	Other		
8456.90.90		C	– – – Other	5	Free *See Below CA Free RCEP 4.5 1/2023 4
	10E 15F 19J	kg kg kg	For working metal or metal carbides: Operated by electro-erosion or other electric or electronic process Other		
84.57	195	кg	Other Machining centres, unit construction machines (single station) and multi-station transfer machines, for working metal:		
8457.10.00	10E	No.	– Machining centres	5	Free *See Below CA Free RCEP 5 1/2023 5
8457.20.00	00A	kg	– Unit construction machines (single station)	5	Free *See Below CA Free RCEP 4.7 1/2023 4.3
8457.30.00	00E	kg	– Multi-station transfer machines	5	Free *See Below CA Free RCEP 5 1/2023 5
84.58			Lathes (including turning centres) for removing metal: – Horizontal lathes:		
8458.11.00	10H	No.	– – Numerically controlled	5	Free *See Below CA Free RCEP 4.7 1/2023 4.3

	Statisti	cal Key		Rates	of Duty
Number	Code	Unit	Goods	Normal Tariff	*Preferential Tariff
			Lathes (including turning centres) for removing metal—continued – Horizontal lathes—continued		
8458.19.00	00G	kg	 – Other – Other lathes: 	5	Free *See Below CA Free RCEP 4.5 1/2023 4
0450 01 00	0.017	1		~	Б
8458.91.00	00K	kg	– – Numerically controlled	5	Free *See Below CA Free RCEP 4.7 1/2023 4.3
8458.99.00	00F	kg	– – Other	5	Free *See Below CA Free RCEP 4.7 1/2023 4.3
84.59			Machine-tools (including way-type unit head machines) for drilling, boring, milling, threading or tapping by removing metal, other than lathes (including turning centres) of heading 84.58:		1.2020 110
8459.10.00	00D	kg	– Way-type unit head machines	5	Free *See Below CA Free
			– Other drilling machines:	_	_
8459.21.00	00B	kg	– – Numerically controlled	5	Free *See Below CA Free RCEP 4.7 1/2023 4.3
8459.29.00	00J	kg	 – Other – Other boring-milling machines: 	5	Free *See Below CA Free RCEP 4.5 1/2023 4
8459.31.00	00F	kg	 – Numerically controlled 	5	Free *See Below CA Free RCEP 4.7 1/2023 4.3
8459.39.00	00B	kg	– – Other	5	Free *See Below CA Free RCEP 4.7 1/2023 4.3
			- Other boring machines:	_	_
8459.41.00	00K	kg	– – Numerically controlled	5	Free *See Below CA Free
8459.49.00	00F	kg	– – Other	5	Free *See Below CA Free
			 Milling machines, knee-type: 		
8459.51.00	00C	kg	– – Numerically controlled	5	Free *See Below CA Free
8459.59.00	00K	kg	Other	5	Free *See Below CA Free RCEP 4.7 1/2023 4.3
8459.61.00	00G	kg	 Other milling machines: – Numerically controlled 	5	Free *See Below CA Free RCEP 4.5 1/2023 4

	Statistic	cal Key	_		of Duty
Number	Code	Unit	Goods	Normal Tariff	*Preferential Tariff
			Machine-tools (including way-type unit head —continued – Other milling machines—continued		
8459.69.00	00C	kg	– – Other	5	Free *See Below CA Free RCEP 4.5 1/2023 4
8459.70.00	00F	kg	 Other threading or tapping machines 	5	Free *See Below CA Free RCEP 4.5 1/2023 4
84.60			Machine-tools for deburring, sharpening, grinding, honing, lapping, polishing or otherwise finishing metal or cermets by means of grinding stones, abrasives or polishing products, other than gear cutting, gear grinding or gear finishing machines of heading 84.61:		1/2020 1
			 Flat-surface grinding machines: 		
8460.12.00			– – Numerically controlled	5	Free *See Below CA Free
	10D 19H	kg kg	 . In which the positioning in any one axis can be set up to an accuracy of at least 0.01 mm . Other 		
8460.19.00	1711	ĸġ	– – Other	5	Free *See Below CA Free RCEP 4.5 1/2023 4
	10F	kg	In which the positioning in any one axis can be set up to an accuracy of at least 0.01 mm		
	19K	kg	Other – Other grinding machines:		
8460.22.00			Centreless grinding machines, numerically controlled	5	Free *See Below CA Free
	10H 19A	kg kg	In which the positioning in any one axis can be set up to an accuracy of at least 0.01 mm Other		
8460.23.00	1711	мg	 – Other cylindrical grinding machines, numerically controlled 	5	Free *See Below CA Free
	10B 19F	kg	In which the positioning in any one axis can be set up to an accuracy of at least 0.01 mm		0
8460.24.00	195	kg	Other – – Other, numerically controlled	5	Free *See Below
	10G	kg	In which the positioning in any one axis can be set up to an accuracy of at least 0.01 mm		CA Free
8460.29.00	19L	kg	Other – – Other	5	Free *See Below
					CA Free RCEP 4.5 1/2023 4
	10K	kg ka	In which the positioning in any one axis can be set up to an accuracy of at least 0.01 mm		
	19C	kg	Other – Sharpening (tool or cutter grinding) machines:		
8460.31.00	00K	kg	– – Numerically controlled	5	Free *See Below CA Free RCEP 4.7 1/2023 4.3
8460.39.00	00F	kg	– – Other	5	Free *See Below CA Free RCEP 4.5 1/2023 4

	Statisti	cal Key		Rates	of Duty
Number	Code	Unit	Goods	Normal Tariff	*Preferential Tariff
			Machine-tools for deburring, sharpening, grinding, etc continued		
8460.40.00	00J	kg	– Honing or lapping machines	5	Free *See Below CA Free
8460.90.00	10D	kg	– Other	5	Free *See Below CA Free RCEP 4.5 1/2023 4
84.61			Machine-tools for planing, shaping, slotting, broaching, gear cutting, gear grinding or gear finishing, sawing, cutting-off and other machine-tools working by removing metal or cermets, not elsewhere specified or included:		
8461.20.00	00K	kg	– Shaping or slotting machines	5	Free *See Below CA Free
8461.30.00	00C	kg	– Broaching machines	5	Free *See Below CA Free
8461.40.00	00G	kg	- Gear cutting, gear grinding or gear finishing machines	5	Free *See Below CA Free
8461.50.00	00L	kg	- Sawing or cutting-off machines	5	Free *See Below CA Free RCEP 4.5 1/2023 4
8461.90.00	117		– Other	5	Free *See Below CA Free
	11L 19F	kg kg	. Planing machines . Other		
84.62		-	Machine-tools (including presses) for working metal by forging, hammering or die forging (excluding rolling mills); machine-tools (including presses, slitting lines and cut-to-length lines) for working metal by bending, folding, straightening, flattening, shearing, punching, notching or nibbling (excluding draw-benches); presses for working metal or metal carbides, not specified above:		
			 Hot forming machines for forging, die forging (including presses) and hot hammers: 		
8462.11.00	00J	kg	– – Closed die forging machines	5	Free *See Below CA Free RCEP 4.5 1/2023 4
8462.19.00	00E	kg	– – Other	5	Free *See Below CA Free RCEP 4.5 1/2023 4
			 Bending, folding, straightening or flattening machines (including press brakes) for flat products: 		
8462.22.00	00G	kg	– – Profile forming machines	5	Free *See Below CA Free RCEP 4.5 1/2023 4
8462.23.00	00A	kg	– – Numerically controlled press brakes	5	Free *See Below CA Free RCEP 4.5 1/2023 4
8462.24.00	00F	kg	– – Numerically controlled panel benders	5	Free *See Below CA Free RCEP 4.5 1/2023 4

	Statistic	cal Key			of Duty
Number	Code	Unit	Goods	Normal Tariff	*Preferential Tariff
			Machine-tools (including presses) for working metal, etc.— <i>continued</i> – Bending, folding, straightening or flattening machines, etc.— <i>continued</i>		
8462.25.00	00L	kg	- – Numerically controlled roll forming machines	5	Free *See Below CA Free RCEP 4.5 1/2023 4
8462.26.00	00E	kg	 – Other numerically controlled bending, folding, straightening or flattening machines 	5	Free *See Below CA Free RCEP 4.5 1/2023 4
8462.29.00	20C	kg	 – Other – Slitting lines, cut-to-length lines and other shearing machines (excluding 	5	Free *See Below CA Free RCEP 4.7 1/2023 4.3
			presses) for flat products, other than combined punching and shearing machines:		
8462.32.00	00L	kg	– – Slitting lines and cut-to-length lines	5	Free *See Below CA Free RCEP 4.7 1/2023 4.3
8462.33.00	00E	kg	– – Numerically controlled shearing machines	5	Free *See Below CA Free RCEP 4.7 1/2023 4.3
8462.39.00	10K	kg	 – Other – Punching, notching or nibbling machines (excluding presses) for flat 	5	Free *See Below CA Free RCEP 4.5 1/2023 4
			products including combined punching and shearing machines:		
8462.42.00	00D	kg	– – Numerically controlled	5	Free *See Below CA Free RCEP 5 1/2023 5
8462.49.00	20L	kg	– – Other	5	Free *See Below CA Free RCEP 4.7 1/2023 4.3
			 Machines for working tube, pipe, hollow section and bar (excluding presses): 		112020 110
8462.51.00	00C	kg	– – Numerically controlled	5	Free *See Below CA Free RCEP 4.5 1/2023 4
8462.59.00	00K	kg	– – Other	5	Free *See Below CA Free RCEP 4.5 1/2023 4
			- Cold metal working presses:	_	
8462.61.00	00G	kg	– – Hydraulic presses	5	Free *See Below CA Free RCEP 4.5 1/2023 4
8462.62.00	00A	kg	– – Mechanical presses	5	Free *See Below CA Free RCEP 4.5 1/2023 4

	Statisti	cal Key		Rates	of Duty
Number	Code	Unit	Goods	Normal Tariff	*Preferential Tariff
			Machine-tools (including presses) for working metal, etc.— <i>continued</i> – Cold metal working presses— <i>continued</i>		
8462.63.00	00F	kg	– – Servo-presses	5	Free *See Below CA Free RCEP 4.5 1/2023 4
8462.69.00	00C	kg	– – Other	5	Free *See Below CA Free RCEP 4.5 1/2023 4
8462.90.00	00C	kg	– Other	5	Free *See Below CA Free RCEP 4.5 1/2023 4
84.63			Other machine-tools for working metal or cermets, without removing material:		
8463.10.00	00B	kg	- Draw-benches for bars, tubes, profiles, wire or the like	5	Free *See Below CA Free RCEP 4.7 1/2023 4.3
8463.20.00	00F	kg	– Thread rolling machines	5	Free *See Below CA Free RCEP 4.7 1/2023 4.3
8463.30.00	00K	kg	– Machines for working wire	5	Free *See Below CA Free RCEP 4.7 1/2023 4.3
8463.90.00	10J	kg	– Other	5	Free *See Below CA Free RCEP 4.5 1/2023 4
84.64			Machine-tools for working stone, ceramics, concrete, asbestos-cement or like mineral materials or for cold working glass:		
8464.10.00	10H	kg	- Sawing machines	Free	Free
8464.20.00	10A	kg	- Grinding or polishing machines	Free	Free
8464.90.00 84.65	10G	kg	 Other Machine-tools (including machines for nailing, stapling, glueing or otherwise assembling) for working wood, cork, bone, hard rubber, hard plastics or similar hard materials: 	Free	Free
8465.10.00	001	kg	 Machines which can carry out different types of machining operations without tool change between such operations 	5	Free *See Below CA Free RCEP 5 1/2023 5
8465.20.00			– Machining centres	5	Free *See Below CA Free RCEP 4.5 1/2023 4
	10K 11H 12F 13D 15L 16J	kg kg kg kg kg	 Sawing Machines Planing, milling or moulding (by cutting) machines Grinding, sanding or polishing machines Bending or assembling machines Drilling or morticing machines Splitting, slicing or paring machines 		
	17G	kg	. Other: Plastic granulators		
	19C	kg	Other		

	Statistic	cal Key	4		of Duty
Number	Code	Unit	Goods	Normal Tariff	*Preferential Tariff
			Machine-tools (including machines for nailing, etc.— <i>continued</i>		
8465.91.00	10K	kg	– Other: – – Sawing machines	5	Free *See Below CA Free RCEP 4.5 1/2023 4
8465.92.00	10D	kg	– – Planing, milling or moulding (by cutting) machines	5	Free *See Below CA Free RCEP 4.5 1/2023 4
8465.93.00	10J	kg	– – Grinding, sanding or polishing machines	5	Free *See Below CA Free RCEP 4.5 1/2023 4
8465.94.00	10C	kg	– – Bending or assembling machines	5	Free *See Below CA Free RCEP 4.7 1/2023 4.3
8465.95.00	10H	kg	– – Drilling or morticing machines	5	Free *See Below CA Free RCEP 4.7 1/2023 4.3
8465.96.00	10B	kg	 – Splitting, slicing or paring machines 	5	Free *See Below CA Free RCEP 4.5 1/2023 4
8465.99.00	11D	kg	 – Other Plastics granulators 	5	Free *See Below CA Free RCEP 5 1/2023 5
84.66	20C	kg	Other Parts and accessories suitable for use solely or principally with the machines of headings 84.56 to 84.65, including work or tool holders, self-opening dieheads, dividing heads and other special attachments for the machines; tool holders for any type of tool for working in the hand:		
8466.10.00			– Tool holders and self-opening dieheads	5	Free *See Below CA Free RCEP 5 1/2023 5
	01E 10D 29E	 	 . Tool holders: . For non-mechanical hand tools . Other . Other 		
8466.20.00	10H		– Work holders	5	Free *See Below CA Free
8466.30.00	10A		 Dividing heads and other special attachments for machines Other: 	5	Free *See Below CA Free RCEP 5 1/2023 5
8466.91			– For machines of heading 84.64:		
8466.91.10	00F		 – – Parts for machines for sawing monocrystal semiconductor boules into slices, or wafers into chips; parts of dicing machines for scribing or scoring semiconductor wafers; parts of grinding, polishing and lapping machines for processing semiconductors 	Free	Free

	Statistic	cal Key	4	Rates	of Duty
Number	Code	Unit	Goods	Normal Tariff	*Preferential Tariff
			Parts and accessories suitable for use solely or, etc-continued		
			- Other - continued		
9466 01 00	0.017		For machines of heading 84.64— <i>continued</i>	F	E
8466.91.90	00K		– – – Other	5	Free *See Below CA Free RCEP 4.5 1/2023 4
8466.92.00	15C		– – For machines of heading 84.65	5	Free *See Below CA Free RCEP 4.5 1/2023 4
8466.93			– – For machines of headings 84.56 to 84.61:		112023
8466.93.01	00F		For the electro-chemical machine-tools of subheading 8456.90	Free	Free
8466.93.09	00G		– – For machine-tools for drilling plastics	5	Free
			Other:		*See Below CA Free
9466 02 20	001				
8466.93.20	00L		Parts and accessories of machine tools operated by laser or other light or photon beam processes of a kind used solely or principally for the manufacture of printed circuits, printed circuit assemblies, parts of heading 85.17, or parts of automatic data processing machines	Free	Free
8466.93.30	00F		Parts of focused ion beam milling machines to produce or repair masks and reticles for patterns on semiconductor devices; parts of laser cutters for cutting contacting tracks in semiconductor production by laser beam; parts of machines for working any material by removal of material, by laser or other light or photon beam in the production of semiconductor wafers; parts of apparatus for stripping or cleaning semiconductor wafers; parts of machines	_	_
			for dry-etching patterns on semiconductor materials	Free	Free
8466.93.90	00J		– – – – Other	5	Free *See Below CA Free RCEP 4.5 1/2023 4
8466.94			– – For machines of heading 84.62 or 84.63:		
8466.94.01	00L		 – – For presses for moulding metallic powders by sintering; and presses for compressing metal scrap into bales 	5	Free *See Below CA Free RCEP 4.7
					1/2023 4.3
8466.94.09	15K		– – – Other	5	Free *See Below CA Free RCEP 4.5 1/2023 4
84.67			Tools for working in the hand, pneumatic, hydraulic or with self-contained electric or non-electric motor: – Pneumatic:		
8467.11.00			 – Rotary type (including combined rotary-percussion) 	5	Free
0107.11.00	115	N		5	*See Below CA Free LDC Free
	11E 19L	No. No.	Rotary hammer drills Other		
8467.19.00	00F		– – Other	5	Free *See Below CA Free LDC Free
			- With self-contained electric motor:		
8467.21.00	11J 19D 29A	No.	 - Drills of all kinds . Battery powered: . Capable of holding a drill bit of a diameter of 13 mm or more . Other . Other 	Free	Free

	Statisti	cal Key		Rates of Duty		
Number	Code	Unit	Goods	Normal Tariff	*Preferentia Tariff	
			Tools for working in the hand, pneumatic, hydraulic, etc — <i>continued</i> – With self-contained electric motor— <i>continued</i>			
8467.22.00			Saws	Free	Free	
	11C	No.	Circular: Capable of holding a blade of a diameter of 210 mm or more			
	19J	No.	Other			
	20B 29F	No. No.	Jigsaws Other			
8467.29.00	29Г	INO.	Other	E	Free	
8407.29.00	11E	No.	Grinders	Free	Fiee	
	13A		Planers			
	15H 19L	No. No.	Routers; laminate trimmers Breakers			
			Sanders and polishers:			
	21B	No.	Belt Orbital:			
	23J	No.	Random			
	29H	No.	Other Garden tools:			
			Battery powered:			
	31K 39E	No.	Hedge trimmers			
	39E	110.	Other:			
	41G	No.	Hedge trimmers			
	47F 49B	No. No.	Line trimmers			
	59K		Other			
			– Other tools:			
8467.81.00	00E	No.	– – Chain saws	Free	Free	
8467.89			– – Other:			
8467.89.10			– – – Hydraulic	5	Free *See Below CA Free RCEP 4.5 1/2023 4	
	01E 05H 09L	 No.	For handling earth, minerals or ores Machinery for public works, building or the like Other			
8467.89.90	09L 00L		Other	5	Free	
0+07.09.90	UUL			5	*See Below CA Free LDC Free RCEP 5 1/2023 5	
9467.01.00	001		– Parts:	Fire	E	
8467.91.00	00J		Of chain saws	Free	Free	
8467.92.00	00C		– – Of pneumatic tools	5	Free *See Below CA Free LDC Free	
8467.99			– – Other:		LDC FIEE	
8467.99.11	00G	No.	Of hedge trimmers having self-contained electric motors	Free	Free	
8467.99.19	00H		Other	5	Free *See Below CA Free	
84.68			Machinery and apparatus for soldering, brazing or welding, whether or not capable of cutting, other than those of heading 85.15; gas-operated surface tempering machines and appliances:		LDC Free	
8468.10.00	00C	kg	– Hand-held blow pipes	5	Free *See Below CA Free RCEP 4.7 1/2023 4.3	
8468.20.00	00G	kg	- Other gas-operated machinery and apparatus	5	Free *See Below CA Free RCEP 4.5 1/2023 4	

	Statistic	cal Key		Rates	of Duty
Number	Code	Unit	Goods	Normal Tariff	*Preferential Tariff
			Machinery and apparatus for soldering, brazing or, etc continued		
8468.80.00	00J	kg	- Other machinery and apparatus	5	Free *See Below CA Free RCEP 4.7 1/2023 4.3
8468.90			– Parts:		
8468.90.01	00J		– – Of gas operated appliances	5	Free *See Below CA Free RCEP 4.5 1/2023 4
8468.90.09	00K		– – Other	5	Free *See Below CA Free RCEP 4.7 1/2023 4.3
84.70			Calculating machines and pocket-size data recording, reproducing and displaying machines with calculating functions; accounting machines, postage-franking machines, ticket-issuing machines and similar machines, incorporating a calculating device; cash registers:		
8470.10			 Electronic calculators capable of operation without an external source of electric power and pocket-size data recording, reproducing and displaying machines with calculating functions: 		
8470.10.10			Electronic calculators capable of operation without an external source	E	D ate
	01J 05A	No. 	 of electric power . With built-in photovoltaic cells . Pocket-size data recording, reproducing and displaying machines with calculating functions 	Free	Free
	09D	No.	Other		
8470.10.90	00D		– – Other	Free	Free
			- Other electronic calculating machines:		
8470.21.00	00C	No.	 – Incorporating a printing device 	Free	Free
8470.29.00	00K	No.	– – Other	Free	Free
8470.30.00	00B	No.	 Other calculating machines 	Free	Free
8470.50.00	00K	No.	– Cash registers	Free	Free
8470.90.00	01B 11K 15B 19E	No. No. No. No.	 Other Postage-franking machines Ticket-issuing machines which print tickets Accounting machines Other 	Free	Free
84.71			Automatic data processing machines and units thereof; magnetic or optical readers, machines for transcribing data onto data media in coded form and machines for processing such data, not elsewhere specified or included:		
8471.30.00	00L		 Portable automatic data processing machines, weighing not more than 10 kg, consisting of at least a central processing unit, a keyboard and a display 	Free	Free
			- Other automatic data processing machines:		
8471.41.00	10F		 Comprising in the same housing at least a central processing unit and an input and output unit, whether or not combined 	Free	Free
8471.49.00	13G 15C 17K 19F	 	 - Other, presented in the form of systems . Central processing units . Input or output units . Storage units . Other 	Free	Free
8471.50.00	10E		– Processing units other than those of subheading 8471.41 or 8471.49, whether or not containing in the same housing one or two of the following types of unit: storage units, input units, output units	Free	Free
8471.60.00	00A		- Input or output units, whether or not containing storage units in the same	F	
0471 70 00			housing	Free	Free
8471.70.00	01C 09J	•••	 Storage units Separately consigned central (main) storage units Other 	Free	Free
8471.80.00	01G		 Other units of automatic data processing machines Peripheral units, including control and adapting units (connectable directly or indirectly to the central unit) 	Free	Free
	10F		. Other		

	Statisti	cal Key		Rates	of Duty
Number	Code	Unit	Goods	Normal Tariff	*Preferentia Tariff
			Automatic data processing machines and units thereof, etc.—continued		
8471.90.00			– Other	Free	Free
	01L		. Peripheral units, including control and adapting units (connectable directly or indirectly to the central unit)		
	09F		. Other		
84.72			Other office machines (for example, hectograph or stencil duplicating machines, addressing machines, automatic banknote dispensers, coin-sorting machines, coin-counting or wrapping machines, pencil-sharpening machines, perforating or stapling machines):		
8472.10.00	00A	No.	– Duplicating machines	Free	Free
8472.30.00	00J	No.	 Machines for sorting or folding mail or for inserting mail in envelopes or bands, machines for opening, closing or sealing mail and machines for affixing or cancelling postage stamps 	Free	Free
8472.90			– Other:		
8472.90.05	00B		Perforating and stapling machines	Free	Free
8472.90.09			– – Other	Free	Free
	11C 13K	No. No.	 For sorting, counting, wrapping or paying out coins or banknotes Addressing machines and address plate embossing machines Automatic typewriters and word-processing machines: 		
	15F 17B	No.	Word-processing machines		
	1 / D	No.	Automatic typewriters Other typewriters, electric:		
	21L 25C	No. No.	Weighing not more than 12 kg, excluding case Other		
	27K	No.	Other typewriters, non-electric: Weighing not more than 12 kg, excluding case		
	31H	No.	Other		
84.73	39C		Other Parts and accessories (other than covers, carrying cases and the like) suitable for use solely or principally with machines of headings 84.70 to 84.72		
			– Parts and accessories of the machines of heading 84.70:		
8473.21.00	00H		 Of the electronic calculating machines of subheading 8470.10, 8470.21 or 8470.29 	Free	Free
8473.29.00	00D		– – Other	Free	Free
8473.30.00	11B		- Parts and accessories of the machines of heading 84.71	Free	Free
8473.40.00	11F		– Parts and accessories of the machines of heading 84.72	Free	Free
8473.50.00	11K		 Parts and accessories equally suitable for use with the machines of two or more of the headings 84.70 to 84.72 	Free	Free
84.74			Machinery for sorting, screening, separating, washing, crushing, grinding, mixing or kneading earth, stone, ores or other mineral substances, in solid (including powder or paste) form; machinery for agglomerating, shaping or moulding solid mineral fuels, ceramic paste, unhardened cements, plastering materials or other mineral products in powder or paste form; machines for forming foundry moulds of sand:		
8474.10.00	00H	kg	- Sorting, screening, separating or washing machines	5	Free *See Below CA Free RCEP 4.5 1/2023 4
8474.20.00			- Crushing or grinding machines	5	Free *See Below CA Free RCEP 4.5 1/2023 4
	01K 09E	kg kg	. Jaw crushers . Other		172025 4
		-	- Mixing or kneading machines:		
8474.31.00	00K	kg	– – Concrete or mortar mixers	5	Free *See Below CA Free
8474.32.00	00D	kg	 – Machines for mixing mineral substances with bitumen 	5	Free *See Below CA Free RCEP 4.7 1/2023 4.3

Nuclear reactors, boilers, machinery and mechanical appliances; parts thereof—continued

	Statisti	cal Key	_	Rates	of Duty
Number	Code	Unit	Goods	Normal Tariff	*Preferential Tariff
			Machinery for sorting, screening, separating, etc. — <i>continued</i> – Mixing or kneading machines— <i>continued</i>		
8474.39.00	00F	kg	– – Other	5	Free *See Below CA Free
8474.80			– Other machinery:		ennee
8474.80.01	00K	kg	Machines for forming foundry moulds of sand	Free	Free
8474.80.09			– – Other	5	Free *See Below CA Free RCEP 4.7 1/2023 4.3
	01J 09D	kg	Ring-type grinders of a kind used in laboratories		
8474.90	09D	kg	Other		
8474.90 8474.90.01	00C		 Parts: – Of machines for forming foundry moulds of sand 	Free	Free
	000		 – Of machines for forming foundry moulds of sand – Other 	5	Free
8474.90.09				5	*See Below CA Free RCEP 4.5 1/2023 4
	01B 09H	•••	Of ring-type grinders of a kind used in laboratories Other		
84.75			Machines for assembling electric or electronic lamps, tubes or valves or flashbulbs, in glass envelopes; machines for manufacturing or hot working glass or glassware:		
8475.10.00	00F		 Machines for assembling electric or electronic lamps, tubes or valves or flashbulbs, in glass envelopes 	Free	Free
			 Machines for manufacturing or hot working glass or glassware: 	1100	1100
8475.21.00	00D		 – Machines for making optical fibres and preforms thereof 	Free	Free
8475.29.00	10H		Other	Free	Free
8475.90.00	10H	•••	– Parts	Free	Free
84.76	101		Automatic goods-vending machines (for example, postage stamp, cigarette, food or beverage machines), including money-changing machines:	Tite	Titte
			- Automatic beverage-vending machines:		
8476.21.00			 – Incorporating heating or refrigerating devices 	5	Free *See Below CA Free RCEP 5 1/2023 5
	10K 12F 14B 16J 18E 19C	No. No. No. No.	 . Refrigerated beverage-vending machines: . Containing hydrofluorocarbons: . Containing 1,1,1,2-Tetrafluoroethane (HFC-134a) . Containing R-404A . Containing R407F . Containing R448A or R449A . Other . Other 		
0.476.00.00	29L		Other	~	T
8476.29.00	00J		– – Other	5	Free *See Below CA Free RCEP 4.7 1/2023 4.3
			– Other machines:		
8476.81.00			 – Incorporating heating or refrigerating devices 	5	Free *See Below CA Free
	10A 15B 16L 18G 20J 30F	No. No. No. No.	 Containing hydrofluorocarbons: Containing 1,1,1,2-Tetrafluoroethane (HFC-134a) Containing R-404A Containing R407F Containing R448A or R449A Other Other 		
			– – Other:		

Number			ıl Key		Rates of Duty	
	Code	Unit	Goods	Normal Tariff	*Preferential Tariff	
			Automatic goods-vending machines (for example, etc.— <i>continued</i> – Other machines— <i>continued</i> – Other— <i>continued</i>			
8476.89.90	00K		– – – Other	5	Free *See Below CA Free RCEP 4.5 1/2023 4	
8476.90	001		– Parts:	Free	E	
8476.90.10 8476.90.90	00J 00B	•••	 – Of money changing machines – Other 	5	Free Free	
0470.50.50	000			5	*See Below CA Free RCEP 4.5 1/2023 4	
84.77			Machinery for working rubber or plastics or for the manufacture of products from these materials, not specified or included elsewhere in this Chapter:		1.2020	
8477.10			– Injection-moulding machines:			
8477.10.10	10E 19J	No.	 – Encapsulating equipment for assembly of semiconductors . Plastics injection-moulding . Other 	Free	Free	
8477.10.90			– – Other	5	Free *See Below CA 2 RCEP 5 1/2023 5	
	10J 19B		Plastics injection-moulding Other			
8477.20.00	196		– Extruders	5	Free *See Below CA Free RCEP 4.5	
	10C 19G	No.	. Plastics extrusion machines. Other		1/2023 4	
8477.30.00	10G	No.	– Blow moulding machines	5	Free *See Below CA 2 RCEP 4.7	
					1/2023 4.3	
8477.40.00	10L		- Vacuum moulding machines and other thermoforming machines	5	Free *See Below CA Free RCEP 4.5 1/2023 4	
8477.51.00	00A		- Other machinery for moulding or otherwise forming:			
6477.51.00	UUA		 – For moulding or retreading pneumatic tyres or for moulding or otherwise forming inner tubes 	5	Free *See Below CA Free RCEP 4.7 1/2023 4.3	
8477.59.00	10E		– – Other	5	Free *See Below CA Free RCEP 4.5 1/2023 4	
8477.80.00	15F		– Other machinery	5	Free *See Below CA Free RCEP 4.5 1/2023 4	
0.477.00			– Parts:			
8477.90	105			Ener	Encir	
8477.90 8477.90.01	10E		 – Dies for extruding plastics – Of plastics injection and blow moulding machines: 	Free	Free	

	Statisti	cal Key		Rates	of Duty
Number	Code	Unit	Goods	Normal Tariff	*Preferential Tariff
			Machinery for working rubber or plastics or for the, etc continued		
8477.90.15	00J		 Parts — <i>continued</i> Of plastics injection and blow moulding machines — <i>continued</i> Other 	5	Free *See Below
					CA 2 RCEP 4.5 1/2023 4
8477.90.19	15B		– – Other	5	Free *See Below CA 2 RCEP 4.5
84.78			Machinery for preparing or making up tobacco, not specified or included elsewhere in this Chapter:		1/2023 4
8478.10.00	00L	No.	– Machinery	5	Free
					*See Below CA 2 RCEP 4.5 1/2023 4
8478.90.00	00K	No.	– Parts	5	Free *See Below CA 2 RCEP 4.7
84.79			Machines and mechanical appliances having individual functions, not specified or included elsewhere in this Chapter:		1/2023 4.3
8479.10.00	00J		– Machinery for public works, building or the like	5	Free *See Below CA 2 RCEP 4.5
8479.20			 Machinery for the extraction or preparation of animal or fixed vegetable or microbial fats or oils: 		1/2023 4
8479.20.01	00J		– – For the extraction or preparation of animal or fixed vegetable fats or oils	5	Free *See Below CA 2 RCEP 4.7 1/2023 4.3
8479.20.05	00D		– – Other	Free	Free
8479.30.00	00F		 Presses for the manufacture of particle board or fibre building board of wood or other ligneous materials and other machinery for treating wood or cork 	5	Free
					*See Below CA Free RCEP 4.7 1/2023 4.3
8479.40.00	00K		– Rope or cable-making machines	5	Free *See Below CA Free RCEP 4.7 1/2023 4.3
8479.50.20	10A 15B	No. kg	 Industrial robots, not elsewhere specified or included For treating metal, including electric wire coil-winders Mixing, kneading, crushing, grinding, screening, sifting, heard and a straight or straight methics. 	Free	Free
	19E	No.	homogenising, emulsifying or stirring machines Other		
8479.60.00	00G	No.	– Evaporative air coolers	5	Free *See Below CA Free RCEP 4.7 1/2023 4.3
8470 71 00	005	NT -	- Passenger boarding bridges:	Ener	Ense
8479.71.00 8479.79.00	00E 00A	No. No.	 – Of a kind used in airports – Other 	Free Free	Free Free
			– Other machines and mechanical appliances:	*	•
8479.81.00	10F	No.	– – For treating metal, including electric wire coil-winders	5	Free *See Below CA Free RCEP 4.5 1/2023 4

	Statistic	cal Key	4	Rates	of Duty
Number	Code	Unit	Goods	Normal Tariff	*Preferentia Tariff
			Machines and mechanical appliances having, etc. — <i>continued</i> – Other machines and mechanical appliances— <i>continued</i>		
8479.82.00	00C	kg	 Mixing, kneading, crushing, grinding, screening, sifting, homogenising, emulsifying or stirring machines 	5	Free *See Below CA Free
8479.83.00	00H	No.	– – Cold isostatic presses	5	Free *See Below CA Free RCEP 4.5
8479.89			– – Other:		1/2023 4
8479.89.10	00L	No.	 – – Plasma cleaner machines that remove organic contaminants from electron microscopy specimen holders 	Free	Free
8479.89.90			– – – Other	5	Free *See Below CA Free RCEP 5 1/2023 5
	01B 05E	kg kg	 Under-water blow pipes Apparatus for cutting or piercing rock or concrete, by burning iron or steel in a jet of oxygen 		
	09H 11K 13F	No. No. No.	 Sanitary units, water flushing, or chemical recirculating Vats and other vessels fitted with mechanical devices Motor vehicle assembly jigs Dehumidifiers: 		
	15B 17J	No.	Containing hydrofluorocarbons: Containing 1,1,1,2-Tetrafluoroethane (HFC-134a) Other		
	19E 21G 30F	No.	Other Tablet or pill making presses Other		
8479.90			– Parts:		
8479.90.01	00D		 – Of under-water blow pipes; of apparatus for cutting or piercing rock or concrete, by burning iron or steel in a jet of oxygen 	5	Free *See Below CA Free RCEP 5 1/2023 5
8479.90.09			– – Other	5	Free *See Belov CA Free RCEP 4.5 1/2023 4
	01C 09J 40D	 	 . Of sanitary units, water flushing, or chemical recirculating . Of vats and other vessels fitted with mechanical devices . Other 		
84.80			Moulding boxes for metal foundry; mould bases; moulding patterns; moulds for metal (other than ingot moulds), metal carbides, glass, mineral materials, rubber or plastics:		
8480.10.00	00B		– Moulding boxes for metal foundry	5	Free *See Below CA Free RCEP 4.7 1/2023 4.3
8480.20.00	00F		– Mould bases	5	Free *See Belov CA Free RCEP 4.5 1/2023 4
8480.30			– Moulding patterns:		1/2023 4
8480.30.01	00F	No.	– – Of plastics	5	Free *See Below CA Free
8480.30.09			– – Other	5	Free *See Below CA Free RCEP 4.5 1/2023 4
	01E 09L 11B 19H	 	Of aluminium Of copper Of iron or steel Other		

	Statisti	cal Key		Rates	of Duty
Number	Code	Unit	Goods	Normal Tariff	*Preferential Tariff
			Moulding boxes for metal foundry; mould bases;, etc-continued		
			- Moulds for metal or metal carbides:		
8480.41.00	00H		 – Injection or compression types 	5	Free *See Below CA Free RCEP 5 1/2023 5
8480.49.00	00D		– – Other	5	Free *See Below CA Free RCEP 4.7 1/2023 4.3
8480.50.00	00G		– Moulds for glass	5	Free *See Below CA Free RCEP 4.5 1/2023 4
8480.60.00	00L		 Moulds for mineral materials Moulds for rubber or plastics: 	5	Free *See Below CA Free RCEP 4.5 1/2023 4
8480.71			 – Injection or compression types: 		
8480.71.01	10B	No.	- – For plastics	Free	Free
	10B 10C		Other	5	Free
8480.71.09	100			5	*See Below CA Free
8480.79			– – Other:	F	F
8480.79.01	01K 09E	No. No.	 For plastics Blow moulds Other 	Free	Free
8480.79.09 84.81	00B		 – – Other Taps, cocks, valves and similar appliances for pipes, boiler shells, 	5	Free *See Below CA Free RCEP 5 1/2023 5
04.01			tanks, vats or the like, including pressure-reducing valves and thermostatically controlled valves:		
8481.10.00	00L	No.	- Pressure-reducing valves	5	Free *See Below CA 1 RCEP 4.5 1/2023 4
8481.20.00	00D	No.	– Valves for oleohydraulic or pneumatic transmissions	5	Free *See Below CA 1 RCEP 4.5 1/2023 4
8481.30.00	00H	No.	- Check (nonreturn) valves	5	Free *See Below CA 1
8481.40.00	00A	No.	– Safety or relief valves	5	Free *See Below CA 1 RCEP 4.5 1/2023 4
8481.80			– Other appliances:		
8481.80.01	00B		Taps, cocks and valves for motor vehicles, other than engine valves	Free	Free
8481.80.09	00C		 – Valves for pneumatic tyres and tubes 	Free	Free
8481.80.11	00H		 – Petrol dispensing nozzles, automatic shut-off type, other than of copper alloy 	5	Free *See Below CA 1 RCEP 5 1/2023 5

	Statistical Key			Rates of Duty		
Number	Code	Unit	Goods	Normal Tariff	*Preferentia Tariff	
			Taps, cocks, valves and similar appliances for, etc.— <i>continued</i>			
0.401.00.10			- Other appliances - <i>continued</i>	~	F	
8481.80.19			– – Other	5	Free *See Below	
					CA 1	
					CPT 1.4 1/2023 0.7	
					1/2024 Free	
					RCEP 4.7 1/2023 4.3	
	01G	No.	Aerosol valves		112023 113	
	09B 11D		Air control or pneumatic valves Air relief valves			
	19K	No.	Anti-vacuum valves or vacuum breakers			
	21A 29G	No. No.	Automatic process control valves Ball or spherical plug valves			
	31J	No.	Ball float or level control valves			
	39D 41F	No. No.	Butterfly valves Diaphragm valves			
	49A	No.	Gate valves			
	51C 59J	No. No.	Globe, stop, piston, angle, radiator and needle valves Hydraulic or flow control valves			
	61L	No.	Pinch valves			
	69F 71H	No.	Plug cocks and valves			
	71H 79C	No. No.	Quick release couplings Refrigeration valves			
	81E	No.	Solenoid valves			
	89L 91B	No. No.	Steam traps Taps, cocks and valves for use as water plumbing fittings			
	95E	No.	Thermostatic and thermoscopic mixing valves			
8481.90	99H	No.	Other			
8481.90 8481.90.01	00F		- Parts:			
0401.90.01	00F	• •	 Of taps, cocks and valves for motor vehicles, other than of engine valves 	Free	Free	
8481.90.09	00G		– – Of valves for pneumatic tyres and tubes	Free	Free	
8481.90.11	00A		Of petrol dispensing nozzles, automatic shut-off type, other than of			
			copper alloy	5	Free *See Below	
					CA 1	
					RCEP 5 1/2023 5	
8481.90.19			– – Other	5	Free	
0101100110				2	*See Below	
					CA 1 RCEP 5	
					1/2023 5	
	01L 05C		 . Of aerosol valves . Of air control or pneumatic valves 			
	09F		Of air relief valves			
	11H 15L		Of anti-vacuum valves or vacuum breakers Of automatic process control valves			
	19C		Of ball or spherical plug valves			
	21E 25H		Of ball float or level control valves Of butterfly valves			
	29L	•••	Of check valves			
	31B 35E	• •	Of diaphragm valves Of gate valves			
	39H	· · · ·	Of globe, stop, piston, angle, radiator and needle valves			
	41K 45B	••	Of hydraulic or flow control valves Of pinch valves			
	43B 49E	· · · ·	Of plug cocks and valves			
	51G 55K		Of pressure control and regulating valves			
	59B	· · · ·	Of quick release couplings Of refrigeration valves			
	61D		Of relief and safety valves Of solenoid valves			
			LA SUPPORT VALVES			
	65G 69K	· · · ·	Of steam traps			

	Statisti	cal Key		Rates	of Duty
Number	Code	Unit	Goods	Normal Tariff	*Preferential Tariff
84.82			Ball or roller bearings:		
8482.10.00	00J		– Ball bearings	Free	Free
8482.20.00	00B		- Tapered roller bearings, including cone and tapered roller assemblies	Free	Free
8482.30.00	00F		- Spherical roller bearings	Free	Free
8482.40.00	00K		- Needle roller bearings, including cage and needle roller assemblies	Free	Free
8482.50.00	00C		- Other cylindrical roller bearings, including cage and roller assemblies	Free	Free
8482.80.00	00D		 Other, including combined ball/roller bearings Parts: 	Free	Free
8482.91.00	00B		Balls, needles and rollers	Free	Free
8482.99.00	00J		– – Other	Free	Free
84.83			Transmission shafts (including cam shafts and crank shafts) and cranks; bearing housings and plain shaft bearings; gears and gearing; ball or roller screws; gear boxes and other speed changers, including torque converters; flywheels and pulleys, including pulley blocks; clutches and shaft couplings (including universal joints):		
8483.10			- Transmission shafts (including cam shafts and crank shafts) and cranks:		
8483.10.01	00C		 – Crank shafts and cam shafts for internal combustion engines – Other: 	5	Free *See Below CA Free RCEP 4.5 1/2023 4
8483.10.11	00J		– – – Designed for use solely or principally with a particular machine or appliance	The rates applicable to the machine or appliance for which the article has been designed	
8483.10.19			Other	5	Free *See Below CA Free RCEP 4.5 1/2023 4
	01H 09C	No.	Power take-off shafts Other		1/2023 4
8483.20			- Bearing housings, incorporating ball or roller bearings:		
8483.20.01	00G		 – Designed for use solely or principally with a particular machine or appliance 	to the n appliance the artic	s applicable nachine or e for which le has been igned
8483.20.09	00H		– – Other	5	Free *See Below CA Free RCEP 4.5 1/2023 4
8483.30			 Bearing housings, not incorporating ball or roller bearings; plain shaft bearings: 		
8483.30.01	00L		 – Designed for use solely or principally with a particular machine or appliance 	to the n appliance the artic	s applicable nachine or e for which le has been igned
8483.30.09 8483.40	00A		 – Other – Gears and gearing, other than toothed wheels, chain sprockets and other 	5	Free *See Below CA Free
0703.40			transmission elements presented separately; ball or roller screws; gear boxes and other speed changers, including torque converters:		
			 – Designed for use solely or principally with a particular machine or appliance: 		

Nuclear reactors, boilers, machinery and mechanical appliances; parts thereof-continued

	Statistical Key			Rates of Duty		
Number	Code	Unit	Goods	Normal Tariff	*Preferentia Tariff	
			Transmission shafts (including cam shafts and crank, etc. — <i>continued</i> – Gears and gearing, other than toothed wheels, chain, etc.— <i>continued</i> – Designed for use solely or principally with a, etc. — <i>continued</i>			
8483.40.10	00C		– – – Roller screws	5	Free *See Below CA Free RCEP 4.5 1/2023 4	
8483.40.20	00J		– – – Other	to the n appliance the artic	applicable nachine or e for which le has been igned	
8483.40.90			– – Other	5	Free *See Below CA Free RCEP 4.5 1/2023 4	
	01E 09L	 	Roller screws Other			
8483.50		-	- Flywheels and pulleys, including pulley blocks:			
8483.50.01	00H	No.	 – Pulley blocks – Other: 	5	Free *See Below CA Free RCEP 4.5 1/2023 4	
8483.50.11	00C		 – – Designed for use solely or principally with a particular machine or appliance 	to the n appliance the artic	s applicable nachine or e for which le has been igned	
8483.50.19	010		Other	5	Free *See Below CA Free RCEP 4.5 1/2023 4	
	01B 09H	 	Cast iron vee pulleys Other			
8483.60			- Clutches and shaft couplings (including universal joints):			
8483.60.01	00A		 – Designed for use solely or principally with a particular machine or appliance 	to the n appliance the artic	s applicable nachine or e for which le has been igned	
8483.60.09	00B		– – Other	5	Free *See Below CA Free RCEP 4.5 1/2023 4	
8483.90			 Toothed wheels, chain sprockets and other transmission elements presented separately; parts: 		1/2023 4	
8483.90.01	00B		 – Designed for use solely or principally with a particular machine or appliance 	to the n appliance the artic	applicable nachine or e for which le has been igned	
8483.90.09	00C		– – Other	5	Free *See Below CA Free RCEP 5 1/2023 5	

	Statisti	cal Key			of Duty
Number	Code	Unit	Goods	Normal Tariff	*Preferentia Tariff
84.84			Gaskets and similar joints of metal sheeting combined with other material or of two or more layers of metal; sets or assortments of gaskets and similar joints, dissimilar in composition, put up in pouches, envelopes or similar packings; mechanical seals:		
8484.10.00	00E		 Gaskets and similar joints of metal sheeting combined with other material or of two or more layers of metal 	Free	Free
8484.20.00	001		– Mechanical seals	5	Free *See Below CA Free RCEP 4.5 1/2023 4
8484.90.00	00D		– Other	5	Free *See Below CA Free RCEP 5 1/2023 5
84.85			Machines for additive manufacturing:		
8485.10.01	00K	No.	– By metal deposit	5	Free *See Below CA Free RCEP 4.5 1/2023 4
8485.20.00	00G	No.	– By plastic or rubber deposit	5	Free *See Below CA Free RCEP 4.5 1/2023 4
8485.30	000		- By plaster, cement, ceramics or glass deposit:		
8485.30.01	00G	No.	– – By glass deposit	Free	Free
8485.30.05	00B	No.	 – By plaster, cement or ceramics deposit 	5	Free *See Below CA Free RCEP 5 1/2023 5
8485.80			– Other:		
8485.80.01	00E	No.	– – By paper pulp deposit	Free	Free
8485.80.05	00L	No.	– – By wood, bone or similar hard material deposit	5	Free *See Below CA Free RCEP 5 1/2023 5
8485.80.09 8485.90	00F	No.	Other	5	Free *See Below CA Free RCEP 5 1/2023 5
8485.90.02	00E		– – Of a kind designed for machines that deposit metal	5	Free *See Below CA Free RCEP 4.5 1/2023 4
8485.90.05	00D		– – Of a kind designed for machines that deposit plastic or rubber	5	Free *See Below CA 2 RCEP 4.5 1/2023 4
8485.90.07	00G		– Of a kind designed for machines that deposit glass	Free	Free
8485.90.10	00H		– – Of a kind designed for machines that deposit plaster, cement or ceramics	5	Free *See Below CA Free RCEP 4.5 1/2023 4
8485.90.12	00L		Of a kind designed for machines that deposit paper pulp	Free	Free
8485.90.14	00C		 – Of a kind designed for machines that deposit wood, bone or similar hard materials 	5	Free *See Below CA Free RCEP 4.5 1/2023 4

Nuclear reactors, boilers, machinery and mechanical appliances; parts thereof-continued

	Statisti	cal Key	4	Rates	of Duty
Number	Code	Unit	Goods	Normal Tariff	*Preferentia Tariff
			Machines for additive manufacturing — <i>continued</i> – Parts— <i>continued</i>		
8485.90.16	00F		– – Other	5	Free *See Below CA Free RCEP 4.5 1/2023 4
84.86			Machines and apparatus of a kind used solely or principally for the manufacture of semiconductor boules or wafers, semiconductor devices, electronic integrated circuits or flat panel displays; machines or apparatus specified in Note 11 (C) to this Chapter; parts and accessories:		112023 4
8486.10			- Machines and apparatus for the manufacture of boules or wafers:		
8486.10.10	00G	No.	Centrifuges, including centrifugal dryers	Free	Free
			Machine-tools for working semiconductor material:		
8486.10.25	00D	kg	By removal of material, by laser or other light or photon beam, electro-chemical, electron beam, ionic beam or plasma arc processes	Free	Free
8486.10.29	00K	kg	Other	Free	Free
			 – Machines and apparatus for the treatment of semiconductor materials by a process involving a change of temperature: 		
8486.10.39	00E		– – – Furnaces and ovens	Free	Free
8486.10.49	00L		– – – Other	Free	Free
			– – Other machines and apparatus:		
			– – – Mechanical appliances:		
8486.10.51	00E	No.	 – – – Apparatus for physical deposition by sputtering on semiconductor wafers 	Free	Free
8486.10.55	00L	No.	Electro-mechanical tools for working in the hand	Free	Free
8486.10.60	00D	No.	Other	Free	Free
			Other:		
8486.10.61	00L		– – – Apparatus for growing or pulling monocrystal semiconductor boules	Free	Free
8486.10.63	00C		Apparatus for physical deposition by sputtering on semiconductor wafers	Free	Free
8486.10.65	00F		Epitaxial deposition machines for semiconductor wafers	Free	Free
8486.10.67	00J		Spinners for coating photographic emulsions or semiconductor wafers	Free	Free
8486.10.90	00L		Other	Free	Free
8486.20			 Machines and apparatus for the manufacture of semiconductor devices or of electronic integrated circuits: 		
8486.20.10	00L	No.	– – Centrifuges, including centrifugal dryers	Free	Free
8486.20.17	00E		Spraying appliances for etching, stripping or cleaning, and the like	Free	Free
			Machine-tools for working semiconductor material:		
			By removal of material, by laser or other light or photon beam, electro-chemical, electron beam or plasma arc processes:		
8486.20.23			For dry-etching patterns on semiconductor materials	Free	Free
	10B 15C	kg kg	For working mineral materials, electro-chemical machine-tools: Electro-chemical machine-tools Other		
	19F	kg	Other: For working metal or metal carbides: Operated by electro-erosion or other electric or electronic		
	25L 29C	kg	process Other Other		
8486.20.33	29C 00L	kg kg	Other	Free	Free
8486.20.43	00E	kg	– – – By bending, folding, straightening or flattening	Free	Free
8486.20.51	00J	kg	By stapling, glueing or otherwise assembling	Free	Free
8486.20.53	00J	kg	Other	Free	Free
0.00.20.20	0071	мg	 – – Other – – Machinery for working rubber or plastics, suitable for use solely or principally in the manufacture of semiconductor devices or of electronic circuits: 	1100	1100
8486.20.57	00G	No.	– – – Blow moulding machines	Free	Free
8486.20.63	00G		Other	Free	Free

	Statisti	cal Key		Rates	of Duty
Number	Code	Unit	Goods	Normal Tariff	*Preferentia Tariff
			Machines and apparatus of a kind used solely or, etc continued		
			- Machines and apparatus for the manufacture of, etc continued		
			 – Machines and apparatus for the treatment of semiconductor materials by a process involving a change of temperature: 		
8486.20.67	00B		– – – Furnaces and ovens	Free	Free
8486.20.71	00K		– – – Other	Free	Free
8486.20.73	10K		 Apparatus for the projection or drawing of circuit patterns on sensitised semiconductor materials Direct write-on-wafer apparatus 	Free	Free
	19C 29L	•••	Step and repeat aligners Other		
8486.20.75	00E		 – Ion implanters for doping semiconductor materials 	Free	Free
8486.20.79	00L		 – Electric welding machines and apparatus; electric machines for hot spraying of metals or cermets 	Free	Free
			Other machines and apparatus:		
			– – – Mechanical appliances:		
8486.20.81	00E	••	 – – – Apparatus wet etching, developing, stripping or cleaning semiconductor wafers or flat panel displays 	Free	Free
8486.20.83	00H	• •	Electro-mechanical tools for working in the hand	Free	Free
8486.20.85	00L		Die attach apparatus, tape automated bonders, and wire bonders, for assembly of semiconductors	Free	Free
8486.20.87	00C		Encapsulation equipment for assembly of semiconductors	Free	Free
8486.20.89	00F		Other	5	Free *See Below CA Free RCEP 4.5 1/2023 4
8486.20.99	00A		– – – Other	Free	Free
8486.30			– Machines and apparatus for the manufacture of flat panel displays:		
8486.30.10	00D	No.	– – Centrifuges, including centrifugal dryers	Free	Free
8486.30.17	00J		 – Spraying appliances for etching, developing, stripping or cleaning, and the like 	Free	Free
			– – Machine-tools for working material:		
8486.30.27	00D		 – By removal of material, by laser or other light or photon beam, ultrasonic, electro–discharge, electro–chemical, electron beam, ionic–beam or plasma arc processes 	Free	Free
8486.30.31	00A	kg	Other	Free	Free
8486.30.35	00G	No.	– – Industrial robots	Free	Free
8486.30.39	00B		– – Photographic apparatus and equipment	Free	Free
			 – Other machines and apparatus: – – Mechanical appliances: 		
8486.30.41	00G	No.	 – – – We channel apprairies. – – – Vacuum pumps of a kind used solely or principally for the manufacture of semiconductors or flat panel displays 	Free	Free
8486.30.45	00B	No.	Other	Free	Free
8486.30.49	00H		Other	Free	Free
8486.40	0011	••	– Machines and apparatus specified in Note 11 (C) to this Chapter:	1100	1100
0-000			 – Lifting, handling, loading or unloading machinery: 		
8486.40.03	00A		 – – Automated machines for transport, handling or storage of semiconductor wafers, wafer cassettes, wafer boxes or other material 	_	_
8486.40.07	00G		for semiconductor devices Automated electronic component placement machines of a kind used	Free	Free
0406 40 17	005		solely or principally for the manufacture of printed circuit assemblies	Free	Free
8486.40.17	00B	•••	 – – Other – Machines and apparatus for soldering, brazing or welding; machines and apparatus for hot spraying of metals or cermets: 	Free	Free
8486 40 22	000	NI		Ence	E
8486.40.23	00B	No.	For resistance welding	Free	Free
8486.40.33	00H	No.	Other	Free	Free
8486.40.37	00C	• •	 – Microscopes; diffraction apparatus 	Free	Free
8486.40.41	00L	• •	Drawing, marking-out or mathematical calculating instruments	Free	Free

Nuclear reactors, boilers, machinery and mechanical appliances; parts thereof-continued

	Statistical Key			Rates of Duty	
Number	Code	Unit	Goods	Normal Tariff	*Preferentia Tariff
			Machines and apparatus of a kind used solely or, etc.— <i>continued</i> – Machines and apparatus specified in Note 11 (C), etc.— <i>continued</i>		
			 – Machines and apparatus for working rubber or plastics: 		
8486.40.45	00F	• •	– – – Injection–moulding machines	Free	Free
8486.40.49	00A	• •	Other	Free	Free
			 – Injection or compression type moulds for rubber or plastics: 		
8486.40.51	00F	No.	For plastics	Free	Free
8486.40.57	00D	• •	– – – Other	Free	Free
0.407 40 71	00.4		– Machine-tools for working other materials:		
8486.40.61	00A	kg	 – – By removal of material, by electro–chemical, electron beam, ionic beam or plasma arc processes 	Free	Free
8486.40.65	00G	kg	Other	Free	Free
			– Other machines and apparatus:		
8486.40.69	00B	No.	– – – Mechanical appliances	Free	Free
8486.40.79	00H	• •	– – – Other	Free	Free
8486.90			– Parts and accessories:		
8486.90.07	00E	••	 Of apparatus for the projection or drawing of circuit patterns and other photographic apparatus 	Free	Free
8486.90.13	00E		 – Parts of centrifuges, including centrifugal dryers 	Free	Free
8486.90.17	00L		 – Of drawing, marking-out or mathematical calculating instruments 	Free	Free
0100100117	001		 – Parts of lifting, handling, loading or unloading machinery: 	1100	
8486.90.23	00L		 – – Of automated electronic component placement machines of a kind used solely or principally for the manufacture of printed circuit 		
			assemblies	Free	Free
8486.90.27	00F		 – – Of automated machines for the transport, handling and storage of semiconductor wafers, wafer cassettes, wafer boxes and other 	F	F
9496 00 27	00 4		material for semiconductor devices	Free	Free
8486.90.37 8486.90.47	00A 00G	• •	 – – Other – Parts of machines and apparatus for soldering, brazing or welding; 	Free	Free
6460.90.47	000		of machines and apparatus for hot spraying of metals or cermets	Free	Free
			– Parts of machines and apparatus for the treatment of semiconductor materials by a process involving a change of temperature:		
8486.90.53	00G	••	Of furnaces and ovens	Free	Free
8486.90.59	00E	• •	Other	Free	Free
			– – Parts of machine tools for working rubber or plastics:	_	_
8486.90.61	00K	• •	Dies for extruding plastics	Free	Free
	000		Other:	F	F
8486.90.63	00B	• •	Of plastic injection and blow moulding machines	Free	Free
8486.90.67	00H	• •	Other	Free	Free
8486.90.68	00D		 – Parts of machine tools for working other materials: – – Of tool holders and self–opening die heads; work holders; dividing 		
0400.90.00	00D	••	heads and other special attachments for machine-tools; parts suitable for use solely or principally with the machines of headings 84.64 or		
			84.65	Free	Free
8486.90.69	00L	••	 – – For machines for working any material by removal of material, by laser or other light or photon beam in the production of 	F	F
8486.90.72	00A		semiconductor wafers Other	Free Free	Free Free
	00A 00H				
8486.90.73	υυH		 – Of microscopes; of diffraction apparatus – Parts of spraying appliances for etching, developing, stripping or cleaning, and the like: 	Free	Free
	00D		 – – For wet etching, developing, stripping or cleaning semiconductor wafers or flat panel displays 	Free	Free
8486.90.74			Other	Free	Free
8486.90.74 8486.90.76	00G				
	00G	••		1100	
	00G 00C		 – – Oner – – Parts of other electrical machines and apparatus: – – Of particle accelerators 	Free	Free

Nuclear reactors, boilers, machinery and mechanical appliances; parts thereof—continued

	Statisti	cal Key		Rates	of Duty
Number	Code	Unit	Goods	Normal Tariff	*Preferential Tariff
			Machines and apparatus of a kind used solely or, etc. — <i>continued</i> – Parts and accessories— <i>continued</i>		
			– – Other:		
8486.90.81	00L		 – – Parts of apparatus for physical deposition by sputtering on semiconductor wafers, or for semiconductor production 	Free	Free
8486.90.82	00G		 – – Parts for die attach apparatus, tape automated bonders, or wire bonders for assembly of semiconductors 	Free	Free
8486.90.83	00C		 – – Parts for spinners for coating photographic emulsions on semiconductor wafers 	Free	Free
8486.90.84	00K		 – – Parts of apparatus for growing or pulling monocrystal semiconductor boules 	Free	Free
8486.90.85	00F		 – – Parts of apparatus for dry etching, developing, stripping or cleaning semiconductor wafers or flat panel displays 	Free	Free
8486.90.86	00B		Parts of encapsulation equipment for assembly of semiconductors	Free	Free
8486.90.87	00J		Parts of epitaxial deposition machines for semiconductor wafers	Free	Free
8486.90.88	00E		 – – Parts of machines for bending, folding or straightening semiconductor leads 	Free	Free
8486.90.89	00A		Parts of electro-mechanical hand tools for working in the hand	Free	Free
8486.90.91	00F	•••	 – – Accessories suitable for use solely or principally with the machines of headings 84.64 or 84.65 	Free	Free
8486.90.92	00B		 – – Parts of self-adhesive circular polishing pads of a kind used for the manufacture of semiconductor wafers 	Free	Free
8486.90.93	00J		Parts of implanters for doping semiconductor materials	Free	Free
8486.90.94	00E		Printed circuit assemblies	Free	Free
8486.90.99	00G		Other	Free	Free
84.87			Machinery parts, not containing electrical connectors, insulators, coils, contacts or other electrical features, not specified or included elsewhere in this Chapter:		
8487.10.00	00K		– Ships' or boats' propellers and blades therefor	5	Free *See Below CA Free LDC Free RCEP 4.7 1/2023 4.3
8487.90			– Other:		
8487.90.01	00E		Lubricators, grease cups, grease nipples	Free	Free
8487.90.09	10C		– – Other	5	Free *See Below CA Free RCEP 4.5 1/2023 4

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Chapter 85

Electrical machinery and equipment and parts thereof; sound recorders and reproducers, television image and sound recorders and reproducers, and parts and accessories of such articles

NOTES-

- 1. This Chapter does not cover:
 - (a) Electrically warmed blankets, bed pads, foot-muffs or the like; electrically warmed clothing, footwear or ear pads or other electrically warmed articles worn on or about the person;
 - (b) Articles of glass of heading 70.11;
 - (c) Machines and apparatus of heading 84.86;
 - (d) Vacuum apparatus of a kind used in medical, surgical, dental or veterinary sciences (heading 90.18); or
 - (e) Electrically heated furniture of Chapter 94.
- 2. Headings 85.01 to 85.04 do not apply to goods described in heading 85.11, 85.12, 85.40, 85.41 or 85.42.

However, metal tank mercury arc rectifiers remain classified in heading 85.04.

- 3. For the purposes of heading 85.07, the expression "electric accumulators" includes those presented with ancillary components which contribute to the accumulator's function of storing and supplying energy or protect it from damage, such as electrical connectors, temperature control devices (for example, thermistors) and circuit protection devices. They may also include a portion of the protective housing of the goods in which they are to be used.
- 4. Heading 85.09 covers only the following electro-mechanical machines of the kind commonly used for domestic purposes:
 - (a) Floor polishers, food grinders and mixers, and fruit or vegetable juice extractors, of any weight;

(b) Other machines provided the weight of such machines does not exceed 20 kg.

The heading does not, however, apply to fans or ventilating or recycling hoods incorporating a fan, whether or not fitted with filters (heading 84.14), centrifugal clothes-dryers (heading 84.21), dish washing machines (heading 84.22), household washing machines (heading 84.50), roller or other ironing machines (heading 84.20 or 84.51), sewing machines (heading 84.52), electric scissors (heading 84.67) or to electro-thermic appliances (heading 85.16).

- 5. For the purposes of heading 85.17, the term "smartphones" means telephones for cellular networks, equipped with a mobile operating system designed to perform the functions of an automatic data processing machine such as downloading and running multiple applications simultaneously, including third-party applications, and whether or not integrating other features such as digital cameras and navigational aid systems.
- 6. For the purposes of heading 85.23:
 - (a) "Solid-state non-volatile storage devices" (for example, "flash memory cards" or "flash electronic storage cards") are storage devices with a connecting socket, comprising in the same housing one or more flash memories (for example, "FLASH E²PROM") in the form of integrated circuits mounted on a printed circuit board. They may include a controller in the form of an integrated circuit and discrete passive components, such as capacitors and resistors;
 - (b) The term "smart cards" means cards which have embedded in them one or more electronic integrated circuits (a microprocessor, random access memory (RAM) or read-only memory (ROM)) in the form of chips. These cards may contain contacts, a magnetic stripe or an embedded antenna but do not contain any other active or passive circuit elements.
- 7. For the purposes of heading 85.24, "flat panel display modules" refer to devices or apparatus for the display of information, equipped at a minimum with a display screen, which are designed to be incorporated into articles of other headings prior to use. Display screens for flat panel display modules include, but are not limited to, those which are flat, curved, flexible, foldable or stretchable in form. Flat panel display modules may incorporate additional elements, including those necessary for receiving video signals and the allocation of those signals to pixels on the display. However, heading 85.24 does not include display modules which are equipped with components for converting video signals (e.g., a scaler IC, decoder IC or application processer) or have otherwise assumed the character of goods of other headings.

For the classification of flat panel display modules defined in this Note, heading 85.24 shall take precedence over any other heading in the Nomenclature.

8. For the purposes of heading 85.34 "printed circuits" are circuits obtained by forming on an insulating base, by any printing process (for example, embossing, plating-up, etching) or by the "film circuit" technique, conductor elements, contacts or other printed components (for example, inductances, resistors, capacitors) alone or interconnected according to a pre-established pattern, other than elements which can produce, rectify, modulate or amplify an electrical signal (for example, semiconductor elements).

The expression "printed circuits" does not cover circuits combined with elements other than those obtained during the printing process, nor does it cover individual, discrete resistors, capacitors or inductances. Printed circuits may, however, be fitted with non-printed connecting elements.

Thin- or thick-film circuits comprising passive and active elements obtained during the same technological process are to be classified in heading 85.42.

- 9. For the purpose of heading 85.36, "connectors for optical fibres, optical fibre bundles or cables" means connectors that simply mechanically align optical fibres end to end in a digital line system. They perform no other function, such as amplification, regeneration or modification of a signal.
- 10. Heading 85.37 does not include cordless infrared devices for the remote control of television receivers or other electrical equipment (heading 85.43).

Electrical machinery and equipment and parts thereof; sound recorders and reproducers, television image and sound recorders and reproducers, and parts and accessories of such articles—*continued*

- 11. For the purposes of heading 85.39, the expression "light-emitting diode (LED) light sources" covers:
 - (a) "Light-emitting diode (LED) modules" which are electrical light sources based on light-emitting diodes (LED) arranged in electrical circuits and containing further elements like electrical, mechanical, thermal or optical elements. They also contain discrete active elements, discrete passive elements, or articles of heading 85.36 or 85.42 for the purposes of providing power supply or power control. Light-emitting diode (LED) modules do not have a cap designed to allow easy installation or replacement in a luminaire and ensure mechanical and electrical contact.
 - (b) "Light-emitting diode (LED) lamps" which are electrical light sources containing one or more LED modules containing further elements like electrical, mechanical, thermal or optical elements. The distinction between light-emitting diode (LED) modules and light-emitting (LED) lamps is that lamps have a cap designed to allow installation or replacement in a luminaire and ensure mechanical or electrical contact.
- 12. For the purposes of headings 85.41 and 85.42:
 - (a) (i) "Semiconductor devices" are semiconductor devices the operation of which depends on variations in resistivity on the application of an electrical field or semiconductor-based transducers.

Semiconductor devices may also include assembly of plural elements, whether or not equipped with active and passive device ancillary functions.

"Semiconductor-based transducers" are, for the purposes of this definition, semiconductor-based sensors, semiconductor-based actuators, semiconductor-based resonators and semiconductor-based oscillators, which are types of discrete semiconductor-based devices, which perform an intrinsic function, which are able to convert any kind of physical or chemical phenomena or an action into an electrical signal or an electrical signal into any type of physical phenomenon or an action.

All the elements in semiconductor-based transducers are indivisibly combined, and may also include necessary materials indivisibly attached, that enable their construction or function.

The following expressions mean:

- (1) "Semiconductor-based" means built or manufactured on a semiconductor substrate or made of semiconductor materials, manufactured by semiconductor technology, in which the semiconductor substrate or material plays a critical and unreplaceable role of transducer function and performance, and the operation of which is based on semiconductor properties including physical, electrical, chemical and optical properties.
- (2) "Physical or chemical phenomena" relates to phenomena, such as pressure, acoustic waves, acceleration, vibration, movement, orientation, strain, magnetic field strength, electric field strength, light, radioactivity, humidity, flow, chemicals concentration, etc.
- (3) "Semiconductor-based sensor" is a type of semiconductor device, which consists of microelectronic or mechanical structures that are created in the mass or on the surface of a semiconductor and that have the function of detecting physical or chemical quantities and converting these into electric signals caused by resulting variations in electrical properties or displacement of a mechanical structure.
- (4) "Semiconductor-based actuator" is a type of semiconductor device, which consists of microelectronic or mechanical structures that are created in the mass or on the surface of a semiconductor and that have the function of converting electric signals into physical movement.
- (5) "Semiconductor-based resonator" is a semiconductor device, which consists of microelectronic or mechanical structures that are created in the mass or on the surface of a semiconductor and that have the function of generating a mechanical or electrical oscillation of a predefined frequency that depends on the physical geometry of these structures in response to an external input.
- (6) "Semiconductor-based oscillator" is a type of semiconductor device, which consists of microelectronic or mechanical structures that are created in the mass or on the surface of a semiconductor and that have the function of generating a mechanical or electrical oscillation of a predefined frequency that depends on the physical geometry of these structures.
- (ii) "Light-emitting diodes (LED)" are semiconductor devices based on semiconductor materials which convert electrical energy into visible, infra-red or ultra-violet rays, whether or not electrically connected among each other and whether or not combined with protective diodes. Light-emitting diodes (LED) of heading 85.41 do not incorporate elements for the purposes of providing power supply or power control.
- (b) "Electronic integrated circuits" are:
 - Monolithic integrated circuits in which the circuit elements (diodes, transistors, resistors, capacitors, inductances, etc.) are created in the mass (essentially) and on the surface of a semiconductor or compound semiconductor material (for example, doped silicon, gallium arsenide, silicon germanium, indium phosphide) and are inseparably associated;
 - (ii) Hybrid integrated circuits in which passive elements (resistors, capacitors, inductances, etc.) obtained by thin- or thick-film technology, and active elements (diodes, transistors, monolithic integrated circuits, etc.) obtained by semiconductor technology, are combined to all intents and purposes indivisibly, by interconnections or interconnecting cables, on a single insulating substrate (glass, ceramic, etc.). These circuits may also include discrete components;
 - (iii) Multichip integrated circuits consisting of two or more interconnected monolithic integrated circuits combined to all intents and purposes, indivisibly, whether or not on one or more insulating substrates, with or without leadframes, but with no other active or passive circuit elements.
 - (iv) Multi-component integrated circuits (MCOs): a combination of one or more monolithic, hybrid, or multi-chip integrated circuits with at least one of the following components: silicon-based sensors, actuators, oscillators, resonators or combinations thereof, or components performing the functions of articles classifiable under heading 85.32, 85.33, 85.41, or inductors classifiable under heading 85.04, formed to all intents and purposes indivisibly into a single body like an integrated circuit, as a component of a kind used for assembly onto a printed circuit board (PCB) or other carrier, through the connecting of pins, leads, balls, lands, bumps or pads.

Electrical machinery and equipment and parts thereof; sound recorders and reproducers, television image and sound recorders and reproducers, and parts and accessories of such articles—*continued*

For the purpose of this definition:

- "Components" may be discrete, manufactured independently then assembled onto the rest of the MCO, or integrated into other components.
 "Silicon based" means built on a silicon substrate, or made of silicon materials, of manufactured onto integrated
- 2. "Silicon based" means built on a silicon substrate, or made of silicon materials, of manufactured onto integrated circuit die.
- (a) "Silicon-based sensors" consist of microelectronic or mechanical structures that are created in the mass or on the surface of a semiconductor and that have the function of detecting physical or chemical phenomena and transducing these into electric signals, caused by resulting variations in electric properties or displacement of a mechanical structure. "Physical or chemical phenomena" relates to phenomena, such as pressure, acoustic waves, acceleration, vibration, movement, orientation, strain, magnetic field strength, electric field strength, light, radioactivity, humidity, flow, chemicals concentration, etc.
 - (b) "Silicon based actuators" consist of microelectronic or mechanical structures that are created in the mass or on the surface of a semiconductor and that have the function of converting electric signals into physical movement.
 - (c) "Silicon based resonators" are components that consist of microelectronic or mechanical structures that are created in the mass or on the surface of a semiconductor and have the function of generating mechanical or electrical oscillation of a predefined frequency that depends on the physical geometry of these structures in response to an external input.
 - (d) "Silicon based oscillators" are active components that consist of microelectronic or mechanical structures that are created in the mass or on the surface of a semiconductor and that have the function of generating a mechanical or electrical oscillation of a predefined frequency that depends on the physical geometry of these structures.

For the classification of the articles defined in this Note, headings 85.41 and 85.42 shall take precedence over any other heading in the Nomenclature, except in the case of heading 85.23, which might cover them by reference to, in particular, their function.

SUBHEADING NOTES-

- 1. Subheading 8525.81 covers only high-speed television camera, digital cameras and video camera recorders having one or more of the following characteristics:
 - writing speed exceeding 0.5 mm per microsecond;
 - time resolution 50 nanoseconds or less;
 - frame rate exceeding 225,000 frames per second.
- 2. In respect of subheading 8525.82, radiation-hardened or radiation-tolerant television cameras, digital cameras and video cameras recorders are designed or shielded to enable operation in a high-radiation environment. These cameras are designed to withstand a total radiation dose of at least 50×10^3 Gy(silicon) (5×10^6 RAD (silicon)), without operational degradation.
- 3. Subheading 8525.83 covers night vision television cameras, digital cameras and video camera recorders which use a photocathode to convert available light to electrons, which can be amplified and converted to yield a visible image. This subheading excludes thermal imaging cameras (generally subheading 8525.89).
- 4. Subheading 8527.12 covers only cassette-players with built-in amplifier, without built-in loudspeaker, capable of operating without an external source of electric power and the dimensions of which do not exceed 170 mm x 100 mm x 45 mm.
- 5. For the purposes of subheadings 8549.11 to 8549.19, "spent primary cells, spent primary batteries and spent electric accumulators" are those which are neither usable as such because of breakage, cutting-up, wear or other reasons, nor capable of being recharged.

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Section XVI Chapter 85/4

	Statistic	cal Key		Rates of Duty	
Number	Code	Unit	Goods	Normal Tariff	*Preferential Tariff
85.01			Electric motors and generators (excluding generating sets):		
8501.10.00			– Motors of an output not exceeding 37.5 W	5	Free *See Below CA Free RCEP 4.5 1/2023 4
	01G 09B	No. No.	DC motors Other		112025 4
8501.20			- Universal AC/DC motors of an output exceeding 37.5 W:		
8501.20.01			– – Exceeding 373 W but not exceeding 55 kW	5	Free *See Below CA Free RCEP 4.5 1/2023 4
	01G 09B 11D 19K	No. No. No. No.	 Exceeding 373 W but less than 746 W From 746 W to 7 kW inclusive Exceeding 7 kW but not exceeding 37 kW Exceeding 37 kW but not exceeding 55 kW 		172023 4
8501.20.09	1011	110.	Other	5	Free
					*See Below CA Free RCEP 4.5 1/2023 4
	01H 09C 19L 21B 29H		 Not exceeding 75 W Exceeding 75 W but not exceeding 186 W Exceeding 186 W but not exceeding 373 W Exceeding 55 kW but not exceeding 186 kW Exceeding 186 kW 		
8501.31			 Other DC motors; DC generators, other than photovoltaic generators: Of an output not exceeding 750 W: Motors: 		
8501.31.01	00G	No.	Exceeding 373 W	5	Free *See Below CA Free RCEP 4.5 1/2023 4
8501.31.09	00H	No.	Other	5	Free *See Below CA Free
8501.31.19	10L	No.	Other	5	Free *See Below CA Free LDC Free
8501.32			 – Of an output exceeding 750 W but not exceeding 75 kW: – – Motors: 		
8501.32.01	00A	No.	– – – – Exceeding 750 W but not exceeding 55 kW	5	Free *See Below CA Free RCEP 4.5 1/2023 4
8501.32.09	00B	No.	Other	5	Free *See Below CA Free RCEP 4.7 1/2023 4.3
8501.32.19	10E	No.	– – – Other	5	Free *See Below CA Free
8501.33			– – Of an output exceeding 75 kW but not exceeding 375 kW:		LDC Free
8501.33.01	00F	No.	– – – Motors	5	Free *See Below CA Free RCEP 4.5 1/2023 4
8501.33.09	10D	No.	– – – Other	5	Free *See Below CA Free LDC Free

	Statistic	cal Key		Rates	of Duty
Number	Code	Unit	Goods	Normal Tariff	*Preferential Tariff
8501.34			Electric motors and generators (excluding generating, etc.— <i>continued</i> – Other DC motors; DC generators, other than, etc.— <i>continued</i> – Of an output exceeding 375 kW:		
8501.34.01	00L	No.	– – Motors	5	Free *See Below CA Free RCEP 4.7 1/2023 4.3
8501.34.09	10J	No.	– – – Other	5	Free *See Below CA Free LDC Free
8501.40			- Other AC motors, single-phase:		
8501.40.01	015		– – Exceeding 373 W but not exceeding 55 kW	5	Free *See Below CA Free RCEP 4.5 1/2023 4
	01D 09K 11A 19G	No. No. No. No.	 Exceeding 373 W but less than 746 W From 746 W to 7 kW inclusive Exceeding 7 kW but not exceeding 37 kW Exceeding 37 kW but not exceeding 55 kW 		
8501.40.09		1.01	– – Other	5	Free *See Below CA Free RCEP 4.5 1/2023 4
	01E 09L 19H 21K 29E	No. No. No. No. No.	 . Not exceeding 75 W . Exceeding 75 W but not exceeding 186 W . Exceeding 186 W but not exceeding 373 W . Exceeding 55 kW but not exceeding 186 kW . Exceeding 186 kW - Other AC motors, multi-phase: 		1/2023 4
8501.51			– – Of an output not exceeding 750 W:		
8501.51.01	00D	No.	– – – Exceeding 373 W	5	Free *See Below CA Free RCEP 5 1/2023 5
8501.51.09	00E	No.	– – – Other	5	Free *See Below CA Free RCEP 5 1/2023 5
8501.52			– Of an output exceeding 750 W but not exceeding 75 kW:		
8501.52.01	00J	No.	– – – Exceeding 750 W but not exceeding 55 kW	5	Free *See Below CA Free RCEP 4.5 1/2023 4
8501.52.09	00K	No.	– – – Other	5	Free *See Below CA Free RCEP 4.5 1/2023 4
8501.53.00	00G	No.	– – Of an output exceeding 75 kW	5	Free *See Below CA Free
8501.61.00	10J	No.	 AC generators (alternators), other than photovoltaic generators: Of an output not exceeding 75 kVA 	5	Free *See Below CA Free LDC Free RCEP 4.5
8501.62.00	10C	No.	– – Of an output exceeding 75 kVA but not exceeding 375 kVA	5	1/2023 4 Free *See Below CA Free LDC Free

	Statistic	cal Key		Rates	of Duty
Number	Code	Unit	Goods	Normal Tariff	*Preferential Tariff
			Electric motors and generators (excluding generating, etc. — <i>continued</i> — AC generators (alternators), other than photovoltaic, etc.— <i>continued</i>		
8501.63.00	10H	No.	– – Of an output exceeding 375 kVA but not exceeding 750 kVA	5	Free *See Below CA Free LDC Free
8501.64.00	10B	No.	– – Of an output exceeding 750 kVA	5	Free *See Below CA Free LDC Free
			– Photovoltaic DC generators:		
8501.71.00	00E	No.	– – Of an output not exceeding 50 W	5	Free *See Below CA Free LDC Free
8501.72.00	00K	No.	– – Of an output exceeding 50 W	5	Free *See Below CA Free LDC Free
8501.80.00	00D	No.	- Photovoltaic AC generators	5	Free *See Below CA Free LDC Free RCEP 4.5 1/2023 4
85.02			Electric generating sets and rotary converters: – Generating sets with compression-ignition internal combustion piston engines (diesel or semi-diesel engines):		
8502.11.00	00A	No.	– – Of an output not exceeding 75 kVA	5	Free *See Below CAFree LDC Free RCEP 4.5 1/2023 4
8502.12.00	00F	No.	– – Of an output exceeding 75 kVA but not exceeding 375 kVA	5	Free *See Below CA Free LDC Free RCEP 4.5 1/2023 4
8502.13.00	00L	No.	– – Of an output exceeding 375 kVA	5	Free *See Below CA Free LDC Free RCEP 4.7 1/2023 4.3
8502.20.00	00L	No.	- Generating sets with spark-ignition internal combustion piston engines	5	Free *See Below CA Free LDC Free RCEP 4.5 1/2023 4
9502.21			- Other generating sets:		
8502.31 8502.31.10	00D	No	Wind-powered: Wind powered generating sets with an output of 10 kW or more	Free	Frac
8502.31.10 8502.31.90	00D 00H	No. No.	- – – Wind powered generating sets with an output of 10 kW or more $-$ – – Wind powered generating sets with an output of less than 10 kW	Free 5	Free Free *See Below CA Free LDC Free
8502.39.00	00E	No.	– – Other	5	Free *See Below CA Free LDC Free RCEP 4.5 1/2023 4
8502.40.00	00H	No.	– Electric rotary converters	5	Free *See Below CA Free LDC Free RCEP 4.7 1/2023 4.3

	Statistical Key			Rates of Duty	
Number	Code	Unit	Goods	Normal Tariff	*Preferential Tariff
85.03					
8503.00			Parts suitable for use solely or principally with the machines of heading 85.01 or 85.02:		
8503.00.01			 Of motors: – Exceeding 373 W but not exceeding 55 kW 	5	Free
					*See Below CA Free RCEP 4.5
	01F 09A		Of DC motors Other motors, including universal (AC/DC) motors		1/2023 4
8503.00.09	071		- Other	5	Free *See Below
					CA Free RCEP 5
	01G 09B		Of DC motors Other motors, including universal (AC/DC) motors		1/2023 5
8503.00.19	0.2		– Other	5	Free *See Below
					CA Free LDC Free
	01B		Of DC generators		RCEP 5 1/2023 5
	09H 11K 19E	 	 . Of generating sets with internal combustion piston engines . Of rotary converters . Other 		
85.04			Electrical transformers, static converters (for example, rectifiers) and inductors:		
8504.10	0.017		- Ballasts for discharge lamps or tubes:	-	
8504.10.01	00K	••	Having a rated input voltage exceeding 240 volts	5	Free *See Below CA Free
					RCEP 4.7 1/2023 4.3
8504.10.09	00L		– – Other	5	Free *See Below
					CA Free RCEP 4.5 1/2023 4
8504.21.00	10J	No.	 Liquid dielectric transformers: – Having a power handling capacity not exceeding 650 kVA 	5	Free
					*See Below CA Free
8504.22.00	10C	No.	– – Having a power handling capacity exceeding 650 kVA but not		RCEP 4.7 1/2023 4.3
-	~		exceeding 10,000 kVA	5	Free *See Below
					CA Free RCEP 4.5 1/2023 4
8504.23.00	10H	No.	 – Having a power handling capacity exceeding 10,000 kVA 	5	Free *See Below
					CA Free CPT 1.4 1/2023 0.7
					1/2024 Free RCEP 4.7
			– Other transformers:		1/2023 4.3
8504.31 8504.31.01	00A		 – Having a power handling capacity not exceeding 1 kVA: – – Having a rated input voltage exceeding 240 volts 	5	Free
					*See Below CA Free
9504 21 00	005			-	RCEP 4.5 1/2023 4
8504.31.09	00B		– – – Other	5	Free *See Below CA Free
					RCEP 4.5 1/2023 4

Number	Code				
		Unit	Goods	Normal Tariff	*Preferential Tariff
			Electrical transformers, static converters (for example, etc. — <i>continued</i> – Other transformers— <i>continued</i>		
8504.32			Having a power handling capacity exceeding 1 kVA but not exceeding 16 kVA:		
8504.32.01	10C	No.	– – – Having a rated input voltage exceeding 240 volts	5	Free *See Below CA Free RCEP 4.5 1/2023 4
	10D	No.	– – – Other	5	Free *See Below CA Free RCEP 4.5 1/2023 4
8504.33.00	10A	No.	 – Having a power handling capacity exceeding 16 kVA but not exceeding 500 kVA 	5	Free *See Below CA Free RCEP 4.7 1/2023 4.3
8504.34.00 8504.40	10F	No.	 – Having a power handling capacity exceeding 500 kVA Static converters: 	5	Free *See Below CA Free RCEP 4.7 1/2023 4.3
8504.40.07			 Battery chargers Having an output of less than 10 amperes for batteries not exceeding 12 volts: 	Free	Free
	10F		For use with nickel cadmium batteries, sizes "AA", "C", "D" and 9 volt only		
	15G 19K		Other Other		
			– – Other:	_	_
	00F		– – – Automotive rectifiers	Free	Free
8504.40.15	00A		 – – Separately presented power supply units for automatic data processing machines – – Other: 	Free	Free
8504.40.17	00D	No.	 Static converters for automatic data processing machines or units thereof, or telecommunications equipment 	Free	Free
8504.40.29	00B	No.	Other	Free	Free
8504.50			– Other inductors:		
	00C	No.	 – For power supplies for automatic data processing machines or units thereof, or telecommunications apparatus 	Free	Free
8504.50.90	00G	No.	– – Other	Free	Free
8504.90			 Parts: Of transformers: 		
8504.90.20	00C		Having a rated input voltage exceeding 240 volts	Free	Free
8504.90.40	00D		Other	Free	Free
			– – Static converters:		
8504.90.60	00E		 – – Of battery chargers – – Other: 	Free	Free
8504.90.65	00G		Of automotive rectifiers	Free	Free
8504.90.70	00L		– – – Printed circuit assemblies	Free	Free
8504.90.90	00A			Free	Free
8504.90.93	00L		 – – Outer. – – Printed circuit assemblies 	Free	Free
	00L		Other	Free	Free

Electrical machinery and equipment and parts thereof; sound recorders and reproducers, television image and sound recorders and reproducers, and parts and accessories of such articles—*continued*

	Statisti	cal Key		Rates	of Duty
Number	Code	Unit	Goods	Normal Tariff	*Preferential Tariff
85.05			Electro-magnets; permanent magnets and articles intended to become permanent magnets after magnetisation; electro-magnetic or permanent magnet chucks, clamps and similar holding devices; electro-magnetic couplings, clutches and brakes; electro-magnetic lifting heads:		
			 Permanent magnets and articles intended to become permanent magnets after magnetisation: 		
8505.11.00	00F		– – Of metal	Free	Free
8505.19.00	00B		– – Other	Free	Free
8505.20.00	00E	No.	- Electro-magnetic couplings, clutches and brakes	Free	Free
8505.90.00			- Other, including parts	Free	Free
	01J 09D	No. No.	 Electro-magnets Electro-magnetic and permanent magnet chucks, clamps, vices and similar work holders 		
	15J 19A	No.	. Electro-magnetic lifting heads . Parts		
85.06			Primary cells and primary batteries:		
8506.10.00			– Manganese dioxide	Free	Free
	10G 13A	Cl Cl	Of an external volume not exceeding 300 cm ³ Alkaline Carbon zinc		
	15H	Cl	Other		
	19L	Cl	Of an external volume exceeding 300 cm ³	_	_
8506.30.00	01E 09L	Cl Cl	 Mercuric oxide Of an external volume not exceeding 300 cm³ Of an external volume exceeding 300 cm³ 	Free	Free
8506.40.00	01J 09D	Cl Cl	 Silver oxide Of an external volume not exceeding 300 cm³ Of an external volume exceeding 300 cm³ 	Free	Free
8506.50.00	01B 09H	Cl Cl	 Lithium Of an external volume not exceeding 300 cm³ 	Free	Free
8506.60.00		CI	Of an external volume exceeding 300 cm ³ – Air-zinc	Free	Free
0506 00 00	01F 09A	Cl Cl	 Of an external volume not exceeding 300 cm³ Of an external volume exceeding 300 cm³ 	F	F
8506.80.00	10B 19F	Cl Cl	 Other primary cells and primary batteries Of an external volume not exceeding 300 cm³ Other 	Free	Free
8506.90.00	00J		– Parts	Free	Free
85.07			Electric accumulators, including separators therefor, whether or not rectangular (including square):		
8507.10			 Lead-acid, of a kind used for starting piston engines: For use in the assembly of motor vehicles as may be determined by the 		
0507 10 02	001	N	Minister in accordance with Section 14 of this Act:		
8507.10.02	00L	No.	 – – Of a kind used for motor cars (including station wagons and racing cars) 	10	Free *See Below CA Free RCEP 9.3 1/2023 8.7
8507.10.05	00K	No.	– – – Other	5	Free *See Below CA Free RCEP 4.7 1/2023 4.3
8507.10.09			– – Other	5	Free *See Below CA Free RCEP 4.5 1/2023 4
	01C	No.	 For the passenger motor vehicles of heading 87.03: DIN batteries Other: 		112023 7
	12J 15C	No. No.	With nominal dimensions, in millimetres, of: Length 180-200, Width 124-130, Terminal height 225-230 Length 230-240, Width 125-135, Terminal height 205-230		
	19F 29C	No. No.	Length 208-260, Width 170-176, Terminal height 190-230		
	31E	No.	Other: For motorcycles		
	41B	No.	Other: With nominal dimensions, in millimetres, not exceeding:		
	49H	No.	Length 260, Width 176, Terminal height 230		
	49 <u>H</u>	10.	Other		

*Unless otherwise indicated, AAN, AU, CN, CPT, HK, KR, LLDC, MY, Pac, PPP, RCEP, SG, TH, TPA, TW, and UK rates in the Preferential Tariff are Free.

	Statisti	cal Key		Rates	of Duty
Number	Code	Unit	Goods	Normal Tariff	*Preferential Tariff
			Electric accumulators, including separators therefor, etc continued		
8507.20.00	00A	No.	– Other lead-acid accumulators	5	Free *See Below CA Free
8507.30.00	00E	No.	– Nickel-cadmium	5	Free *See Below CA Free CPT 1.4 1/2023 0.7 1/2024 Free RCEP 4.5 1/2023 4
8507.50.00	00B	No.	– Nickel-metal hydride	5	Free *See Below CA Free RCEP 5 1/2023 5
8507.60.00	00F	No.	– Lithium-ion	5	Free *See Below CA Free RCEP 4.5 1/2023 4
8507.80.00	20H	No.	 Other accumulators . Nickel-iron 	5	Free *See Below CA Free RCEP 4.7 1/2023 4.3
	30E	No.	. Other		
8507.90.00	00G		– Parts	5	Free *See Below CA Free RCEP 4.5 1/2023 4
85.08			Vacuum cleaners: – With self-contained electric motor:		112025 4
8508.11.00	10H 19A	No. No.	 - Of a power not exceeding 1,500 W and having a dust bag or other receptacle capacity not exceeding 20 1 . Portable, hand-held . Other 	Free	Free
8508.19	000	Ŋ	Other:	-	
8508.19.01	00C	No.	– – Commercial or industrial types	5	Free *See Below CA Free RCEP 4.5 1/2023 4
8508.19.09	10A 19E	No. No.	 Other Portable, hand-held Other 	Free	Free
8508.60.00	00D	No.	– Other vacuum cleaners	5	Free *See Below CA Free RCEP 4.5 1/2023 4
8508.70	005		- Parts:	5	E
8508.70.01	00D		 – Of commercial or industrial types 	5	Free *See Below CA Free RCEP 4.7 1/2023 4.3
8508.70.09	00E		– – Other	Free	Free

	Statistic	cal Key		Rates	of Duty
Number	Code	Unit	Goods	Normal	*Preferential
	Code	Unit		Tariff	Tariff
85.09			Electro-mechanical domestic appliances, with self-contained electric		
			motor, other than vacuum cleaners of heading 85.08:		
8509.40			– Food grinders and mixers; fruit or vegetable juice extractors:		
8509.40.01	00A	No.	– – Food grinders	Free	Free
8509.40.09	00B	No.	 – Fruit or vegetable juice extractors 	Free	Free
8509.40.19	00H	No.	– – Food mixers	Free	Free
8509.80			– Other appliances:		
8509.80.01	00F	No.	– – Food slicers	Free	Free
8509.80.09	00G	No.	 – Ancillary devices for food grinders and mixers 	Free	Free
8509.80.19	10K	No.	– – Kitchen waste disposers	5	Free *See Below CA 1 RCEP 4.5 1/2023 4
8509.80.29			– – Other	Free	Free
	10E	No.	Floor polishers		
0.500.00.00	19J	No.	Other		
8509.90.00	10L		– Parts	the applian the parts	applicable to ice for which have been igned.
85.10			Shavers, hair clippers and hair-removing appliances, with		.5
			self-contained electric motor:		
8510.10.00	00H	No.	– Shavers	Free	Free
8510.20			– Hair clippers:		
8510.20.01	00H	No.	 – Designed for clipping livestock 	Free	Free
8510.20.09	00J		– – Other	5	Free *See Below CA Free LDC 4 RCEP 4.5 1/2023 4
8510.30.00	00E	No.	– Hair-removing appliances	5	Free *See Below CA 1 RCEP 4.5 1/2023 4
8510.90			– Parts:		112025
8510.90.01	00C		 – Blades, cutting plates and heads for electric shavers – Other: 	Free	Free
8510.90.11	00J		Of hair clippers designed for clipping livestock	Free	Free
8510.90.19	00K		Other	5	Free *See Below CA Free LDC 4 RCEP 4.7 1/2023 4.3
85.11			Electrical ignition or starting equipment of a kind used for spark-ignition or compression-ignition internal combustion engines (for example, ignition magnetos, magneto-dynamos, ignition coils, sparking plugs and glow plugs, starter motors); generators (for example, dynamos, alternators) and cut-outs of a kind used in conjunction with such engines:		1/2025 4.5
8511.10.00	00F	No.	– Sparking plugs	5	Free *See Below CA Free RCEP 5 1/2023 5
8511.20.00 8511.30	00K		 Ignition magnetos; magneto-dynamos; magnetic flywheels Distributors; ignition coils: 	Free	Free
≥ 8511.30.01	00K	No.	– Distributors	5	Free *See Below CA Free RCEP 4.7 1/2023 4.3

	Statisti	cal Key		Rates	of Duty
Number	Code	Unit	Goods	Normal Tariff	*Preferential Tariff
			Electrical ignition or starting equipment of a kind, etc.—continued		
			 Distributors; ignition coils—<i>continued</i> Ignition coils: 		
			- – For use in the assembly of motor vehicles as may be determined by		
0.511.00.10	00.1		the Minister in accordance with Section 14 of this Act:		
8511.30.12	00A	No.	For the passenger motor vehicles of heading 87.03, and other vehicles of heading 87.04 of a g.v.w. not exceeding 3,500 kg	10	Free
					*See Below CA Free
					RCEP 9.3
8511.30.13	00H	No.	For the vehicles of headings 87.02 and 87.05, and road tractors of		1/2023 8.7
			heading 87.01 and vehicles of heading 87.04 of a g.v.w. exceeding 3,500 kg but not exceeding 10,500 kg	5	Free
			- ,	-	*See Below
					CA Free RCEP 4.7
				_	1/2023 4.3
8511.30.15	00L 00F	No.	For other vehicles exceeding 10,500 kg	Free 5	Free
8511.30.19	00F	No.	– – – Other	3	Free *See Below
					CA Free RCEP 4.5
8511.40			- Starter motors and dual purpose starter-generators:		1/2023 4
8511.40.01	00C	No.	- Starter motors	Free	Free
> 8511.40.09	00D	No.	Other	5	Free
					*See Below CA Free
≽ 8511.50.00	00L	No.	– Other generators	5	Free
					*See Below CA Free
8511.80.00	00A		- Other equipment	Free	Free
8511.90.00	00E		– Parts	Free	Free
85.12			Electrical lighting or signalling equipment (excluding articles of heading 85.39), windscreen wipers, defrosters and demisters, of a kind used for cycles or motor vehicles:		
8512.10.00			- Lighting or visual signalling equipment of a kind used on bicycles	Free	Free
	01B 09H	•••	Dynamos or generators Other		
8512.20.00			- Other lighting or visual signalling equipment	5	Free
					*See Below CA Free
					RCEP 5 1/2023 5
	01F		Lighting equipment		172025 5
8512.30	09A	•••	. Other		
8512.50			 Sound signalling equipment: – Horns: 		
8512.30.01	00H		For bicycles	Free	Free
8512.30.18	00H		Other	Free	Free
			– – Other:		
8512.30.21	00J		For bicycles	Free	Free
8512.30.29	00K		– – – Other	5	Free *See Below
					CA Free
					RCEP 4.7
8512.40.00	00E	No.	- Windscreen wipers, defrosters and demisters	Free	1/2023 4.3 Free
8512.90.00			– Parts	Free	Free
	01A		 . Of lighting or signalling equipment: . Of dynamos, generators and horns for bicycles 		
	09G 19D		Other, for bicycles; for motor vehicles		
	19D	• •	Other		

	Statisti	cal Key		Rates	of Duty
Number	Code	Unit	Goods	Normal Tariff	*Preferential Tariff
85.13			Portable electric lamps designed to function by their own source of energy (for example, dry batteries, accumulators, magnetos), other than lighting equipment of heading 85.12:		
8513.10.00	01L	No.	 Lamps . Specially designed for use as miners' safety lamps . Other: 	Free	Free
	11H 19C	No. No.	Flashlights or torches Other		
8513.90.00	01K		Parts. Of miners' safety lamps	Free	Free
	11G 19B		 Other: Of flashlights or torches Other 		
85.14	170		Industrial or laboratory electric furnaces and ovens (including those functioning by induction or dielectric loss); other industrial or laboratory equipment for the heat treatment of materials by induction or dielectric loss:		
			- Resistance heated furnaces and ovens:		
8514.11			– – Hot isostatic presses:		
8514.11.10	00L		 – – For the manufacture of semiconductor devices on semiconductor wafers 	E	E
8514.11.90	00D		Other	Free 5	Free Free *See Below CA Free RCEP 4.7 1/2023 4.3
8514.19			– – Other:		
8514.19.10	00G		 – – For the manufacture of semiconductor devices on semiconductor wafers 	Free	Free
8514.19.90	00L		– – – Other	5	Free *See Below CA Free RCEP 4.7 1/2023 4.3
8514.20			- Furnaces and ovens functioning by induction or dielectric loss:		1/2023 4.3
8514.20.10	00K		 – For the manufacture of semiconductor devices on semiconductor wafers 	Free	Free
8514.20.90	00C		 – Other – Other furnaces and ovens: 	5	Free *See Below CA Free RCEP 4.7 1/2023 4.3
8514.31			 – Electron beam furnaces: 		
8514.31.01	00J		 – Apparatus for rapid heating of semiconductor wafers 	Free	Free
8514.31.05	00D		Of a kind used principally for the manufacture of printed circuits	Free	Free
8514.31.09	00K		Other	5	Free *See Below CA Free
					RCEP 4.7 1/2023 4.3
8514.32			– – Plasma and vacuum arc furnaces:	_	_
8514.32.01	00C	• •	Apparatus for rapid heating of semiconductor wafers	Free	Free
8514.32.05	00J	• •	Of a kind used principally for the manufacture of printed circuits	Free	Free
8514.32.09 8514.39	00D		Other:	5	Free *See Below CA Free RCEP 4.7 1/2023 4.3
8514.39.01	00E		 – Ould: – Apparatus for rapid heating of semiconductor wafers 	Free	Free
8514.39.05	00L	••	Of a kind used principally for the manufacture of printed circuits	Free	Free
8514.39.09	00E		Of a kind used principally for the manufacture of prince circuits Other	5	Free Free *See Below CA Free RCEP 4.7 1/2023 4.3

	Statisti	cal Key		Rates	of Duty
Number	Code	Unit	Goods	Normal Tariff	*Preferential Tariff
			Industrial or laboratory electric furnaces and ovens, etccontinued		
8514.40.00	00A		 Other equipment for the heat treatment of materials by induction or dielectric loss 	5	Free *See Below CA Free RCEP 4.7 1/2023 4.3
8514.90			– Parts:	_	_
8514.90.10	00E	• •	Of apparatus for rapid heating of wafers	Free	Free
8514.90.20	00L	••	 Of resistance heated furnaces and ovens for the manufacture of semiconductor wafers 	Free	Free
8514.90.30	00F		– – Of furnaces and ovens of subheadings 8514.11 to 8514.39	Free	Free
8514.90.40	00A		 – Of other furnaces and ovens of a kind used solely or principally for the manufacture of printed circuit assemblies 	Free	Free
8514.90.90	00J		– – Other	5	Free *See Below CA Free RCEP 4.7 1/2023 4.3
85.15			Electric (including electrically heated gas), laser or other light or photon beam, ultrasonic, electron beam, magnetic pulse or plasma arc soldering, brazing or welding machines and apparatus, whether or not capable of cutting; electric machines and apparatus for hot spraying of metals or cermets:		
			 Brazing or soldering machines and apparatus: 		
8515.11.00	00C	No.	– – Soldering irons and guns	5	Free *See Below CA Free LDC Free
8515.19			– – Other:		
8515.19.10	00E	No.	 Wave soldering machines of a kind used solely or principally for the manufacture of printed circuit assemblies 	Free	Free
8515.19.90	001	No.	– – – Other	5	Free *See Below CA Free RCEP 4.5 1/2023 4
			– Machines and apparatus for resistance welding of metal:	_	_
8515.21.00	10D	No.	– – Fully or partly automatic	5	Free *See Below CA Free RCEP 4.5 1/2023 4
8515.29.00	10L	No.	– – Other	5	Free *See Below CA Free RCEP 4.7 1/2023 4.3
			- Machines and apparatus for arc (including plasma arc) welding of metals:		1/2025 4.5
8515.31	~~~~		– – Fully or partly automatic:	-	~
8515.31.01	00G		Plasma arc	Free	Free
8515.31.09			– – – Other	5	Free *See Below CA Free RCEP 4.5 1/2023 4
	01F 09A	· · · · ·	Tungsten inert gas Metal inert gas		112023 4
8515.39	19J	• •	Other – – Other:		
8515.39 8515.39.01	00C		Other: Plasma arc	Free	Free
0313.39.01	UUC	••		гтее	ггее

	Statisti	cal Key		Rates	of Duty
Number	Code	Unit	Goods	Normal Tariff	*Preferential Tariff
			Electric (including electrically heated gas), laser or, etc.— <i>continued</i> – Machines and apparatus for arc (including plasma arc), etc.— <i>continued</i> – – Other— <i>continued</i>		
8515.39.09			– – – Other	5	Free *See Below CA Free RCEP 4.5 1/2023 4
	01B 09H 11K 19E	• • • • • •	Manual arc Tungsten inert gas Metal inert gas Other		
8515.80			- Other machines and apparatus:		
8515.80.01	00L		 – Resistance welding machines for welding plastics 	Free	Free
			– – Other:		
8515.80.10	00K		– – – Wire bonders	Free	Free
8515.80.90			– – – Other	5	Free *See Below CA Free RCEP 5 1/2023 5
	01A 09G 19D 29A	••• ••• •••	 Electric or laser-operated welding machines and apparatus and similar machines and apparatus for cutting: Engine driven High-frequency welding machines for welding plastics Other Other 		112023 3
8515.90 8515.90.01	00D		 Parts: – Of soldering irons and guns 	5	Free *See Below
					CA Free LDC Free RCEP 4.7 1/2023 4.3
8515.90.09	00E		Of plasma arc welding machines	Free	Free
8515.90.11	00K		 – Of resistance welding machines for welding plastics – Other: 	Free	Free
8515.90.21	00E		Of wire bonders	Free	Free
8515.90.25	10H 19A		 Of other wave soldering machines of a kind used solely or principally for the manufacture of printed circuit assemblies . Of electric or laser-operated soldering machines . Other 	Free	Free
8515.90.29			Other	5	Free *See Below CA Free RCEP 4.5 1/2023 4
	10C 19G		Of electric or laser-operated welding, brazing or soldering machines and apparatus, and similar machines for cutting Other		
	170	••			

	Statisti	cal Key		Rates	of Duty
Number	Code	Unit	Goods	Normal Tariff	*Preferential Tariff
85.16			Electric instantaneous or storage water heaters and immersion heaters; electric space heating apparatus and soil heating apparatus; electro-thermic hair-dressing apparatus (for example, hair dryers, hair curlers, curling tong heaters) and hand dryers; electric smoothing irons; other electro-thermic appliances of a kind used for domestic purposes; electric heating resistors, other than those of heading 85.45:		
8516.10.00			- Electric instantaneous or storage water heaters and immersion heaters	5	Free *See Below CA 1
					RCEP 4.5 1/2023 4
	01E 09L	No. No.	 Instantaneous heaters: Domestic (not exceeding 10 kW input rating capacity) Other Storage water heaters: Non-domestic (capable of operating above 90° C): 		
	11B 19H	No. No.			
	21K 23F 25B	No. No. No.	 Not exceeding 10 kW input rating Other Immersion heaters 		
8516.21.00	00E	No.	 Electric space heating apparatus and electric soil heating apparatus: Storage heating radiators 	5	Free
0510121100	002	110.		5	*See Below CA 1 RCEP 4.7 1/2023 4.3
8516.29			Other:		
8516.29.01	00H 00J	No.	Soil heating apparatus	Free 5	Free
8516.29.09	001	No.	– – – Other	3	Free *See Below CA 1 RCEP 4.5 1/2023 4
			- Electro-thermic hair-dressing or hand-drying apparatus:		112025 4
8516.31.00	01G	No.	– – Hair dryers	5	Free *See Below CA 1 RCEP 4.5 1/2023 4
8516.32.00	00C	No.	– Other hair-dressing apparatus	5	Free *See Below CA 1 RCEP 4.7
8516.33.00	00H		The distance of the second sec	F	1/2023 4.3
8510.55.00	00H		– – Hand-drying apparatus	5	Free *See Below CA 1 RCEP 4.5 1/2023 4
8516.40.00	00H	No.	– Electric smoothing irons	5	Free *See Below CA 1 RCEP 4.5 1/2023 4
8516.50.00	00A	No.	– Microwave ovens	Free	Free
8516.60			- Other ovens; cookers, cooking plates, boiling rings, grillers and roasters:		
8516.60.01			 – Domestic stoves and ranges 	5	Free *See Below CA 1 RCEP 4.5 1/2023 4
	01K	No.	Wall ovens		1/2023 4
	11G 21D 29K	No. No. No.	 . Benchtop ovens . Free-standing ranges . Other - Other: 		
8516.60.11	00G	No.	 – Confee roasting appliances 	Free	Free

	Statisti	cal Key		Rates	of Duty
Number	Code	Unit	Goods	Normal Tariff	*Preferential Tariff
			Electric instantaneous or storage water heaters and, etc. — <i>continued</i> – Other ovens; cookers, cooking plates, boiling rings, etc.— <i>continued</i> – Other— <i>continued</i>		
8516.60.19			– – – Other	5	Free *See Below CA 1 RCEP 4.5 1/2023 4
	01F 09A		Cooktops Other		1/2023 4
051(71			- Other electro-thermic appliances:		
8516.71 8516.71.01	01H 09C	No. No.	 - Coffee or tea makers: Coffee makers, other than drip and percolator types Espresso/cappuccino type Other 	Free	Free
8516.71.09	01J		Other	5	Free
					*See Below CA 1 RCEP 4.5 1/2023 4
8516.72.00	00H	No.	– – Toasters	5	Free *See Below CA 1 RCEP 4.5 1/2023 4
8516.79 8516.79.01	00F		 – Other: – – Perfume and incense heaters; heaters for diffusing insecticides 	Free	Free
8516.79.09	00G		- – Automatic rice cookers	Free	Free
8516.79.19			Other	5	Free *See Below CA 1 RCEP 4.5 1/2023 4
	01L 05C 09F	No. No.	Food dehydrators Deep fryers Other		172025 4
8516.80.00	00B		– Electric heating resistors	5	Free *See Below CA 1 RCEP 5 1/2023 5
8516.90.00	00F		– Parts	to the ap apparatus the parts	applicable opliance or s for which have been gned.
85.17			Telephone sets, including smartphones and other telephones for cellular networks or for other cellular wireless networks; other apparatus for the transmission or reception of voice, images or other data, including apparatus for communication in a wired or wireless network (such as a local or wide area network), other than transmission or reception apparatus of heading 84.43, 85.25, 85.27 or 85.28:		
			 Telephone sets, including smartphones and other telephones for cellular networks or for other wireless networks: 		
8517.11.00	10G 13A	No. No.	 - Line telephone sets with cordless handsets . Incorporating line identification facilities for use with small business systems (SBS): . Systems dependent . Other . Other: 	Free	Free
	15H 29H	No. No.	Systems dependent Other		
8517.13.00	00J		– – Smartphones	Free	Free
8517.14.00	10L 12G 14C 20H	 	 - Other telephones for cellular networks or for other wireless networks . Hand-held citizen band . Mobile telephones . Radio-telephones . Other 	Free	Free

Electrical machinery and equipment and parts thereof; sound recorders and reproducers, television image and sound recorders and reproducers, and parts and accessories of such articles—*continued*

	Statisti	cal Key		Rates of Duty	
Number	Code	Unit	Goods	Normal Tariff	*Preferential Tariff
			Telephone sets, including smartphones and other, etc. — <i>continued</i> – Telephone sets, including smartphones and other, etc.— <i>continued</i>		
8517.18.00	10J	No.	 - Other . Incorporating line identification facilities for use with small business systems(SBS): . Systems dependent 	Free	Free
	13C	No.	Other Other:		
	15K 19B	No. No.	Systems dependent Other		
			 Other apparatus for transmission or reception of voice, images or other data, including apparatus for communication in a wired or wireless network (such as a local or wide area network): 		
8517.61			– – Base stations:		
8517.61.07	00B	No.	 – – Transmission apparatus for radio-telephony or radio-telegraphy 	Free	Free
8517.61.09			Other	Free	Free
	10B	No.	For line telephony or line telegraphy		
	15C		Other		
0517 (0	19F		Other		
8517.62			 – Machines for the reception, conversion and transmission or regeneration of voice, images or other data, including switching and routing apparatus: 		
8517.62.01	00J		Units of automatic data processing machines	Free	Free
8517.62.05	00D		– – – Teleprinters	Free	Free
8517.62.09	10G	No.	 – – Telephonic or telegraphic switching apparatus Telephonic switching apparatus for small business systems (SBS) Telephonic switching apparatus for private automatic branch 	Free	Free
	13A	No.	exchanges (PABX): Not exceeding 50 line extensions		
	15H	No.	Exceeding 50 line extensions but not exceeding 150 line		
	17D	No.	extensions Exceeding 150 line extensions but not exceeding 500 line		
	19L	No.	extensions		
	25E 29H	No. No.	Telephonic switching apparatus for public exchanges Other		
8517.62.15			 – Other apparatus, for carrier-current line systems or for digital line systems 	Free	Free
	10G 13A	No. No.	Apparatus for carrier-current line systems: Bandwidth management equipment Modems Multiplexors:		
	15H	No.	Pulse code modulation (PCM) not exceeding 2.5 Mbits/s		
	17D 19L	No. No.	Other		
	29H	No.	Other		
	35B	No.	Other: Telephonic		
	39E	No.	Other		
			Transmission apparatus for radio-telephony or radio-telegraphy:		
8517.62.19	00E	No.	Cordless microphones	Free	Free
8517.62.28	00D		Other	Free	Free
8517.62.29	00L	•••	 – – Transmission apparatus incorporating reception apparatus, for radio-telephony or radio-telegraphy 	Free	Free
8517.62.39	100	.	Other apparatus	Free	Free
	10C 19G	No.	Telephonic Other		
8517.69			– – Other:		
8517.69.01	00L		– – – Radio-telephonic or radio-telegraphic weather-facsimile receivers	Free	Free
			 – – Other reception apparatus for radio-telephony, radio-telegraphy or radio broadcasting: 		
8517.69.06	00B		Portable receivers for calling, alerting or paging	Free	Free
8517.69.08	00E		Other	Free	Free
8517.69.09			Other	Free	Free
	10J	No.	Videophones: Colour		
	10J 13C	No.	Black and white or other monochrome		
	19B	No.	Other apparatus: Telephonic		
	29K	INO.	Other		

	Statistical Key			Rates of Duty		
Number	Code	Unit	Goods	Normal Tariff	*Preferential Tariff	
			Telephone sets, including smartphones and other, etc continued			
			– Parts:			
8517.71.00 8517.79	00A		 – Aerials and aerial reflectors of all kinds; parts suitable for use therewith – Other: 	Free	Free	
8517.79.01	00D		 – – Of apparatus capable of connecting to an automatic data processing machine 	Free	Free	
			 – – Of transmission and transmission-reception apparatus for radio-telephony or radio-telegraphy: 			
8517.79.05	00K		– – – – Hand-held citizen band	Free	Free	
8517.79.07	00B		Other	Free	Free	
			– – Of radio-telephonic or radio-telegraphic receivers:			
8517.79.11	00K		Of weather-facsimile receivers	Free	Free	
8517.79.13	00B		Other	Free	Free	
8517.79.21			– – – Of other apparatus	Free	Free	
	02A		Of telephone sets Of other telephonic or telegraphic apparatus:			
	10B		Of private automatic branch exchanges (PABX)			
	12J		Other			
0= 10	20K	• •	Other			
85.18			Microphones and stands therefor; loudspeakers, whether or not mounted in their enclosures; headphones and earphones, whether or not combined with a microphone, and sets consisting of a microphone and one or more loudspeakers; audio-frequency electric amplifiers; electric sound amplifier sets:			
8518.10.00			– Microphones and stands therefor	Free	Free	
	03H 08J	No.	Microphones Other			
			- Loudspeakers, whether or not mounted in their enclosures:			
8518.21.90	00L	No.	Single loudspeakers, mounted in their enclosures	Free	Free	
8518.22.90	00E	No.	Multiple loudspeakers, mounted in the same enclosure	Free	Free	
8518.29			– – Other:			
8518.29.10	00C	No.	 – – Loudspeakers, without housing, having a frequency range of 300 Hz to 3.4 KHz with a diameter not exceeding 50 mm, for 			
			telecommunication use	Free	Free	
8518.29.90	00G	No.	– – Other	Free	Free	
8518.30			 Headphones and earphones, whether or not combined with a microphone, and sets consisting of a microphone and one or more loudspeakers: 			
8518.30.01	00G		 – Headphones or earphones 	Free	Free	
8518.30.90	00K		– – Other	Free	Free	
8518.40			- Audio-frequency electric amplifiers:			
8518.40.10	00K	No.	Audio-frequency electric amplifiers for use as repeaters in line			
			telephony products	Free	Free	
8518.40.90	00C	No.	– – Other	Free	Free	
8518.50			 Electric sound amplifier sets: 			
8518.50.01	00D	No.	– – Megaphones	Free	Free	
8518.50.90	00G	No.	– – Other	Free	Free	
8518.90			– Parts:			
			Of headphones, earphones and combined microphone/speaker sets:			
8518.90.01	00J		– – – Of headphones or earphones	Free	Free	
			Other:			
8518.90.10	00H		– – – Printed circuit assemblies	Free	Free	
8518.90.20	00C		Other	Free	Free	
0.510.50.20	000	••	Other:	1100	1100	
8518.90.25			– – – Of microphones and stands therefor	Free	Free	
	10B		Of microphones: Cordless			
	15C	•••	Other			
	19F		Of stands			

	Statisti	cal Key		Rates	of Duty
Number	Code	Unit	Goods	Normal Tariff	*Preferential Tariff
			Microphones and stands therefor; loudspeakers, etc continued		
			– Parts–continued – – Other–continued		
			– – Offel – continued – – Of loudspeakers; of audio-frequency electric amplifiers:		
8518.90.30	00J	No.	- $ -$ Loudspeaker drive units not exceeding 65 mm frame diameter	Free	Free
0510.90.50	005	110.	Other:	Titte	Titte
8518.90.35	00L		– – – – Multimedia upgrade kits	Free	Free
8518.90.40	00L	•••	Printed circuit assemblies	Free	Free
8518.90.50	00D	•••	Other	Free	Free
8518.90.55	00K	No.	Of megaphones	Free	Free
0510.90.55	00/1	110.	Other:	Tiee	Tiee
8518.90.60	00E		– – – Multimedia upgrade kits	Free	Free
8518.90.90	00E	•••	Other	Free	Free
8518.90.90 85.19	00A	••	Sound recording or reproducing apparatus:	Titte	Titte
8519.20			– Apparatus operated by coins, banknotes, bank cards, tokens or by other		
0319.20			means of payment:		
8519.20.01	00A	No.	– – Coin- or disc-operated record-players	5	Free
					*See Below CA Free
					RCEP 4.7
					1/2023 4.3
8519.20.09	00B	No.	 – Compact disc players 	Free	Free
8519.20.19	00H	No.	– – Other	5	Free *See Deleve
					*See Below CA Free
					RCEP 4.5
9510 20 00				E	1/2023 4
8519.30.00	10F	No.	 Turntables (record-decks) With automatic record changing mechanism 	Free	Free
	19K	No.	Other		
			– Other apparatus:		
8519.81			Using magnetic, optical or semiconductor media:		
			Sound reproducing apparatus, not incorporating a sound recording		
0510.01.05	000		device:		
8519.81.05	00C	No.	Transcribing machines	Free	Free
0510.01.00	0.01		Pocket-size cassette-players:		
8519.81.09	00J	No.	Talking book-players for the blind	Free	Free
8519.81.21	11D	No.	Other	Free	Free
	17C	No.	Portable, only for use with headset		
	29G	No.	Other		
			Other, cassette type:	_	_
8519.81.25	00D	No.	Talking book-players for the blind	Free	Free
8519.81.33	11B	No.	Other	Free	Free
	17A	No.	Portable, only for use with headset		
	29E	No.	Other		
			Other:	_	_
8519.81.35	00K		Compact disc players	Free	Free
8519.81.38	00J	No.	 Other Sound recording apparatus, whether or not incorporating a sound 	Free	Free
			reproducing device:		
8519.81.47	00H	No.	Dictating machines not capable of operating without an external		
			source of power	Free	Free
8519.81.55			Other magnetic tape recorders incorporating sound reproducing	Fraa	Free
			apparatus	Free	1166
	11F 17E		Cassette type		
	21C		Other Other, cassette type		
	29J		Other		
8519.81.69	10J	No.	Other	Free	Free

Electrical machinery and equipment and parts thereof; sound recorders and reproducers, television image and sound recorders and reproducers, and parts and accessories of such articles—*continued*

	Statistical Key		_	Rates of Duty		
Number	Code	Unit	Goods	Normal Tariff	*Preferential Tariff	
			Sound recording or reproducing apparatus — <i>continued</i> – Other apparatus— <i>continued</i>			
8519.89			– – Other:			
8519.89.05	11E 29H	No. No.	 – – Record-players Without loudspeaker Other 	Free	Free	
8519.89.13	00B	No.	– – – Transcribing machines	Free	Free	
8519.89.15	00E	No.	 – – Tape transport mechanisms not incorporating equipment for reproducing or amplifying sound 	Free	Free	
8519.89.21	00E	No.	 – – Cinematographic sound reproducers, not incorporating a sound recording device 	Free	Free	
8519.89.27	00C	No.	 – – Cinematographic sound recording apparatus, and re-recording apparatus for cinematography, whether or not incorporating a sound reproducing device 	Free	Free	
8519.89.39	00A	No.	Other	Free	Free	
85.21			Video recording or reproducing apparatus, whether or not incorporating a video tuner:			
8521.10.00	00C	No.	– Magnetic tape-type	Free	Free	
8521.90.00	00B	No.	– Other	Free	Free	
85.22			Parts and accessories suitable for use solely or principally with the apparatus of heading 85.19 or 85.21:			
8522.10.00	00A		– Pick-up cartridges	5	Free *See Below CA Free RCEP 4.7 1/2023 4.3	
8522.90			– Other:			
8522.90.05	00B		 – Of cinematographic sound recorders and sound reproducers – Other: 	Free	Free	
8522.90.11	00B		 – – Needles; sapphires, diamonds and rubies whether or not mounted – – Other: 	Free	Free	
8522.90.21	00H		Printed circuit assemblies	Free	Free	
8522.90.29	00J		Other	Free	Free	
85.23			Discs, tapes, solid-state non-volatile storage devices, "smart cards" and other media for the recording of sound or of other phenomena, whether or not recorded, including matrices and masters for the production of discs, but excluding products of Chapter 37:			
			– Magnetic media:			
8523.21.00	10E 19J	No.	 – Cards incorporating a magnetic stripe . Unrecorded . Recorded 	Free	Free	
8523.29			– – Other:			
8523.29.01			Magnetic tapes, unrecorded	Free	Free	
	10H	No.	Of a width not exceeding 4 mm: Tape for use on automatic data processing machines Other:			
	13B	No.	Audio tape: Digital			
	15J	No.	Other			
	19A	INO.	Other Of a width exceeding 4 mm but not exceeding 6.5 mm: On open reel:			
	21C 23K	m m	Tape for use on automatic data processing machines			
			Other:			
	25F 27B	No. No.	Videotape Tape for use on automatic data processing machines			
	29J		Other Of a width exceeding 6.5 mm: On open reel:			
	31L	No.	Videotape: 			
	33G	No.	Of a width exceeding 13 mm			
	35C 37K	m • •				
	39F		Other: Videotape			
	41H	No.	Tape for use on automatic data processing machines			

*Unless otherwise indicated, AAN, AU, CN, CPT, HK, KR, LLDC, MY, Pac, PPP, RCEP, SG, TH, TPA, TW, and UK rates in the Preferential Tariff are Free.

	Statistical Key			Rates of Duty		
Number	Code	Unit	Goods	Normal Tariff	*Preferential Tariff	
			Discs, tapes, solid-state non-volatile storage devices, etc. — <i>continued</i> – Magnetic media— <i>continued</i> – Other— <i>continued</i>			
8523.29.09	00A	No.	Magnetic discs, unrecorded	Free	Free	
8523.29.15	10J 15K 19B	No. No. No.	 Magnetic tapes for reproducing phenomena other than sound or image, recorded Of a width not exceeding 4 mm Of a width exceeding 4 mm but not exceeding 6.5 mm Of a width exceeding 6.5 mm 	Free	Free	
	170	110.	Other magnetic tapes, recorded:			
8523.29.19	00G		Of a width not exceeding 4 mm	Free	Free	
			Of a width exceeding 4 mm but not exceeding 6.5 mm:			
8523.29.27	00K	No.	Videotape	Free	Free	
8523.29.29	00B		Other	Free	Free	
			Of a width exceeding 6.5 mm:			
8523.29.37	00E	No.		Free	Free	
8523.29.39	00H		Other	Free	Free	
8523.29.49	0011		Other, recorded	Free	Free	
0525.25115	10L	•••	For reproducing phenomena other than sound or image Other:	1100	1100	
	13E 15A 17H 19D	··· ·· ··	 Prepared media for sound (or similar) recording (other than discs or tapes) Sound (or similar) recorded media (other than discs or tapes: Matrices Other Other 			
			– Optical media:			
8523.41.00	10B 15C 19F	No. No. No.	 - Unrecorded . Discs for laser reading systems: . Recordable compact discs . Other . Other 	Free	Free	
8523.49.00	10J 15K 19B	No. No. No.	 - Other . Discs for laser reading systems: . For reproducing phenomena other than sound or image . For reproducing sound only . Other 	Free	Free	
	25G 29K		 . Other: . For reproducing phenomena other than sound or image . Prepared media for sound (or similar) recording (other than discs or tapes) 			
	35D 39G 49D	••• ••• ••	 Sound (or similar) recorded media (other than discs or tapes): Matrices Other Other - Semiconductor media: 			
8523.51.00	00J		Solid-state non-volatile storage devices	Free	Free	
8523.52	-		– – "Smart cards":			
8523.52.01	10G 19L	No. No.	 "Smart cards" consisting only of a single electronic integrated circuit, and parts thereof "Smart cards" consisting only of a single electronic integrated circuit Parts 	Free	Free	
			"Smart cards" consisting of two or more electronic integrated circuits, and parts thereof:			
8523.52.10	00J		"Smart cards"	Free	Free	
8523.52.90	10K	•••	Parts	Free	Free	
8523.59.00			Other	Free	Free	
	10B 19F	•••	Proximity cards and tags Other			

	Statisti	cal Key		Rates	of Duty
Number	Code	Unit	Goods	Normal Tariff	*Preferential Tariff
			Discs, tapes, solid-state non-volatile storage devices, etc continued		
8523.80.00			– Other	Free	Free
	10B	No.	. Unrecorded . Gramophone records, recorded:		
	13G	No.	33 r.p.m.		
	15C	No.	Other . Other, recorded:		
	17K 19F		 For reproducing phenomena other than sound or image Prepared media for sound (or similar) recording (other than discs or 		
			tapes) Sound (or similar) recorded media (other than discs or tapes):		
	23D		Matrices		
	25L 29C		Other Other		
85.24			Flat panel display modules, whether or not incorporating touch-sensitive screens:		
			- Without drivers or control circuits:		
8524.11.00	00B	No.	– – Of liquid crystals	Free	Free
8524.12.00	00G	No.	Of organic light-emitting diodes (OLED)	Free	Free
8524.19.00	00J	No.	– – Other	Free	Free
			– Other:		
8524.91.01	00H	No.	– – Of liquid crystals	Free	Free
8524.92.01	00B	No.	Of organic light-emitting diodes (OLED)	Free	Free
8524.99.01	00D	No.	– – Other	Free	Free
85.25			Transmission apparatus for radio-broadcasting or television, whether or not incorporating reception apparatus or sound recording or reproducing apparatus; television cameras, digital cameras and video camera recorders:		
8525.50.90			– Transmission apparatus	Free	Free
	11E 17D		. Radio-broadcast . Television-broadcast		
	29H	•••	. Other		
8525.60.00	10.4		- Transmission apparatus incorporating reception apparatus	Free	Free
	10A 15B	•••	Television translators Microwave repeater systems		
	19E	• •	Other		
			- Television cameras, digital cameras and video camera recorders:		
8525.81.00			 – High-speed goods as specified in Subheading Note 1 to this Chapter . Television cameras: 	Free	Free
	10C	No.	Hand-held		
	20L		Other Other:		
	30H	No.	Hand-held		
8535 83 00	40E		Other		
8525.82.00			 – Other, radiation-hardened or radiation-tolerant goods as specified in Subheading Note 2 to this Chapter 	Free	Free
	10H	No.	Television cameras: Hand-held		
	20E		Other		
	30B	No.	Other: Hand-held		
	40K		Other		
8525.83.00			 - Other, night vision goods as specified in Subheading Note 3 to this Chapter . Television cameras: 	Free	Free
	10B	No.	Hand-held		
	20K		Other Other:		
	30G	No.	Hand-held		
8525.89.00	40D		Other	Eree	Enco
6323.69.00			Other Television cameras:	Free	Free
	10K 20G	No.	Hand-held Other		
			Other:		
	30D 40A	No.	Hand-held Other		
	10/1				

	Statistical Key			Rates of Duty	
Number	Code	Unit	Goods	Normal Tariff	*Preferentia Tariff
85.26			Radar apparatus, radio navigational aid apparatus and radio remote control apparatus:		
8526.10.00	00D		– Radar apparatus – Other:	Free	Free
8526.91.00 8526.92	00H		 – Radio navigational aid apparatus – Radio remote control apparatus: 	Free	Free
8526.92.07	00G			Free	Free
	00G 00K	• •	Specially designed for use with toys		
8526.92.09 85.27	00K		 – – Other Reception apparatus for radio-broadcasting, whether or not combined, in the same housing, with sound recording or reproducing apparatus or a clock: 	Free	Free
			 Radio-broadcast receivers capable of operating without an external source of power: 		
8527.12.90	00L	No.	 – Pocket-size radio cassette-players 	Free	Free
8527.13.90	10B 19F	No.	 Other apparatus combined with sound recording or reproducing apparatus Mounted in cabinets 	Free	Free
9527 10	195	No.	Other		
8527.19			 – Other: – – Portable radios, other than mantel radios 	Erro	Ener
8527.19.01	01H 09C	No. No.	 – – Portable radios, other than mantel radios Headphone radios Other 	Free	Free
8527.19.90			Other	Free	Free
	10K 19C	No. No.	Mounted in cabinets Other		
			 Radio-broadcast receivers not capable of operating without an external source of power, of a kind used in motor vehicles: Combined with sound recording or reproducing apparatus: 		
8527.21.10	00F	No			
0.527.21.10	001	No.	 – – Capable of receiving and decoding digital radio data system signals 	Free	Free
8527.21.90	00K	No.	– – – Other	5	Free *See Belov CA Free CPT 1.4 1/2023 0.7 1/2024 Fre RCEP 4.7 1/2023 4.3
8527.29.90	00F	No.	– – Other	Free	Free
			– Other:		
8527.91.90	11L 29C	No. No.	 - Combined with sound recording or reproducing apparatus . Mounted in cabinets . Other 	Free	Free
8527.92.90	11E	No.	 – Not combined with sound recording or reproducing apparatus but combined with a clock . Mounted in cabinets 	Free	Free
	29H	No.	Other		
8527.99.90			– – Other	Free	Free
	11G 29K	No. No.	Mounted in cabinets Other		
85.28			Monitors and projectors, not incorporating television reception apparatus; reception apparatus for television, whether or not incorporating radio-broadcast receivers or sound or video recording or reproducing apparatus:		
			- Cathode-ray tube monitors:		
8528.42.00	00L		 – Capable of directly connecting to and designed for use with an automatic data processing machine of heading 84.71 	Free	Free
8528.49.00	1117	NT -	– – Other	Free	Free
	11H 29L	No. No.	Colour Black and white or other monochrome		
			- Other monitors:		
8528.52.00	00D	••	 – Capable of directly connecting to and designed for use with an automatic data processing machine of heading 84.71 	Free	Free

	Statisti	cal Key		Rates	of Duty
Number	Code	Unit	Goods	Normal Tariff	*Preferential Tariff
			Monitors and projectors, not incorporating television, etc. — <i>continued</i> – Other monitors— <i>continued</i>		
8528.59.00			– – Other	Free	Free
	11A 29D	No. No.	Colour Black and white or other monochrome		
			- Projectors:		
8528.62.00	00H		 – Capable of directly connecting to and designed for use with an automatic data processing machine of heading 84.71 	Free	Free
8528.69.00			Other	Free	Free
	11E 29H	No. No.	Colour Black and white or other monochrome		
		1101	 Reception apparatus for television, whether or not incorporating radio- broadcast receivers or sound or video recording or reproducing apparatus: 		
8528.71.00			– – Not designed to incorporate a video display or screen	Free	Free
	10D 19H	No. No.	Colour Black and white or other monochrome		
8528.72.00	1711	110.	Other, colour	Free	Free
	10J	No.	Incorporating video recording or reproducing apparatus Other, with screen size:		
	27C 39G	No. No.	Not exceeding 330 mm Exceeding 330 mm but not exceeding 360 mm		
	63K	No.	Exceeding 360 mm but not exceeding 460 mm		
	65F 67B		Exceeding 460 mm but not exceeding 510 mm Exceeding 510 mm but not exceeding 560 mm		
	71L	No.	Exceeding 560 mm but not exceeding 560 mm		
	73G	No.	Exceeding 660 mm but not exceeding 710 mm		
	75C 77K		Exceeding 710 mm but not exceeding 760 mm Exceeding 760 mm but not exceeding 860 mm		
	79F	No.	Exceeding 860 mm but not exceeding 900 mm		
	85L 89C	No. No.	Exceeding 900 mm but not exceeding 1000 mm Exceeding 1000 mm		
8528.73.00			– – Other, monochrome	Free	Free
	21J	No.	With screen size: Not exceeding 440 mm		
	25A 39A	No.	Exceeding 440 mm but not exceeding 530 mm Exceeding 530 mm		
85.29			Parts suitable for use solely or principally with the apparatus of headings 85.24 to 85.28:		
8529.10			 Aerials and aerial reflectors of all kinds; parts suitable for use therewith: 		
			Designed for use with radio-broadcast receivers:		
8529.10.01	00E	• •	Electrically operated aerials and antennae for motor vehicles	Free	Free
			Other:		
8529.10.10	00D	• •	Parts of paging alert devices	Free	Free
8529.10.17	00J	•••	– – – – Other – – Other:	Free	Free
8529.10.21	00F		Aerials or antennae of a kind used with apparatus for radio-telephony or radio-telegraphy	Free	Free
8529.10.29	105		Other	Free	Free
	10D 19H	•••	Designed for use with television-broadcast receivers Other		
8529.90			– Other:		
			Parts of radio-broadcast receivers:		
8529.90.01	00D		Of portable radios, other than car radios, cassette radios and mantel radios	Free	Free
8529.90.13			Other, excluding organic light emitting diode modules or organic light emitting panels, for the apparatus of Tariff items 8528.72.00		
	1077		or 8528.73.00	Free	Free
	10K 15L		Chassis, dials, dial scales, dial mechanisms, radio-frequency units High-fidelity tuning units		
	19C		Other		

	Statistic	cal Key		Rates	of Duty
Number	Code	Unit	Goods	Normal Tariff	*Preferential Tariff
8529.90.21			 Parts suitable for use solely or principally with the, etc.—continued Other—continued Parts of television-broadcast receivers, excluding organic light emitting diode modules or organic light emitting panels, for the 		
	10B 19F	 	apparatus of Tariff items 8528.72.00 or 8528.73.00 Chassis and radio-frequency units Other	Free	Free
			Other:		
8529.90.23	10E		 Of transmission and transmission-reception apparatus: Parts of transmission or transmission-reception apparatus, excluding organic light emitting diode modules or organic light emitting diode panels for the apparatus of Tariff items 8528.72.00 or 8528.73.00 Of television translators 	Free	Free
	10E 19J	•••	Other		
8529.90.27	10L 19D		 – – Parts of transmission apparatus, other than apparatus for radio- broadcasting or television transmission incorporating reception apparatus, digital still image video cameras, portable receivers for calling, alerting or paging Of television translators Other 	Free	Free
8529.90.31	175		Printed circuit assemblies	Free	Free
	10H 19A	 	Of television translators		
8529.90.33			Other	5	Free *See Below CA Free RCEP 4.5 1/2023 4
	10L 19D		Of television translators		172025 4
8529.90.41	01D		Of television cameras Hand-held	Free	Free
	10C		 Other Of radio navigational aid apparatus, radar and radio remote control apparatus: Of radio remote control apparatus for use with toys: 		
8529.90.53	00D		 – – – Or ratio remote control apparatus for use with toys. – – – Parts of radio remote control apparatus for use with toys, excluding organic light emitting diode modules, or organic light emitting panels for the apparatus of Tariff items 8528.72.00 or 8528.73.00 	Free	Free
8529.90.57	00K		Other	5	Free *See Below CA Free RCEP 5 1/2023 5
8529.90.59	00B		Other	Free	Free
8529.90.65	10K		Of display units of automatic data processing units or networks	Free	Free
8529.90.67	00E		– – – Of flat panel display modules	Free	Free
			Other:		
8529.90.71			 – – – Parts of transmission apparatus, other than apparatus for radio- broadcasting or television transmission incorporating reception apparatus, digital still image video cameras, portable receivers for calling, alerting or paging Of television receivers (other than -broadcast): 	Free	Free
	10K 15L 19C	 	Colour Black and white or other monochrome Other		
8529.90.73	10B 15C 19F	 	 Printed circuit assemblies Of television receivers (other than -broadcast): Colour Black and white or other monochrome Other 	Free	Free

	Statistical Key			Rates of Duty		
Number	Code	Unit	Goods	Normal Tariff	*Preferential Tariff	
			Parts suitable for use solely or principally with the, etc.— <i>continued</i> – Other— <i>continued</i> – Other— <i>continued</i> – – Other— <i>continued</i>			
8529.90.75	10E 15F		 Other, excluding organic light emitting diode modules or organic light emitting diode panels for the apparatus of Tariff items 8528.72.00 or 8528.73.00 Of television receivers (other than -broadcast): Colour 	Free	Free	
8529.90.79	13F 19J	•••	Black and white or other monochrome Other Other	5	Free	
6329.90.19				J	*See Below CA Free RCEP 5 1/2023 5	
	101		Of television receivers (other than -broadcast):		1120200	
	10L 15A 19D	• • • • • •	Colour Black and white or other monochrome Other			
85.30			Electrical signalling, safety or traffic control equipment for railways, tramways, roads, inland waterways, parking facilities, port installations or airfields (other than those of heading 86.08):			
8530.10.00	00B		– Equipment for railways or tramways	5	Free *See Below CA Free RCEP 4.7 1/2023 4.3	
8530.80.00	00H		– Other equipment	5	Free *See Below CA Free RCEP 4.5 1/2023 4	
8530.90.00	00A		– Parts	5	Free *See Below CA Free RCEP 4.5 1/2023 4	
85.31			Electric sound or visual signalling apparatus (for example, bells, sirens, indicator panels, burglar or fire alarms), other than those of heading 85.12 or 85.30:		1/2020	
8531.10.00			– Burglar or fire alarms and similar apparatus	5	Free *See Below CA Free RCEP 4.5 1/2023 4	
	01J 09D	•••	. Fire alarm systems . Other			
8531.20.00	10A 90K	No.	 Indicator panels incorporating liquid crystal devices (LCD) or light-emitting diodes (LED) Security alarm control panels Other 	Free	Free	
8531.80			– Other apparatus:			
8531.80.10	10J 15K 19B 29K	No. No. No.	 - Flat panel display devices (including Liquid Crystal Display (LCD), electro luminescence, plasma, vacuum fluorescence or other technologies) . Security alarm control units . Alarm sirens, internal . Alarm sirens, external . Other 	Free	Free	
8531.80.20	10D 15E 19H 29E	No. No. No.	 - Other apparatus, excluding doorbells, chimes, buzzers or similar . Security alarm control units . Alarm sirens, internal . Alarm sirens, external . Other 	Free	Free	

Electrical machinery and equipment and parts thereof; sound recorders and reproducers, television image and sound recorders and reproducers, and parts and accessories of such articles—*continued*

	Statisti	cal Key		Rates	of Duty
Number	Code	Unit	Goods	Normal Tariff	*Preferential Tariff
			Electric sound or visual signalling apparatus (for, etccontinued		
8531.80.90			 Other apparatus—continued Other 	5	Free *See Below CA Free RCEP 4.5
	10B 15C 19F 29C	No.	 . Security alarm control units . Alarm sirens, internal . Alarm sirens, external . Other 		1/2023 4
8531.90			– Parts:		
			Of indicator panels:		
8531.90.10	10B 19F	 	 – – Parts of the apparatus of Tariff item 8531.20.00 Security alarm control panels Other 	Free	Free
8531.90.20	10H		 – – Parts of flat panel display devices (including Liquid Crystal Display (LCD), electro luminescence, plasma, vacuum fluorescence or other technologies) Security alarm control panels 	Free	Free
8531.90.30	19A 10C		Other Other Printed circuit assemblies Security alarm control panels	Free	Free
8531.90.50	19G		Other Other	Free	Free
	10D 19H		 Security alarm control panels Other - Other: 		
8531.90.60	10K 15L 19C 21E 29L	No. No. 	 Printed circuit assemblies . Dual technology sensors Passive infrared sensors Of security alarm control panels Of alarm sirens Other 	Free	Free
8531.90.90	10F 15G 19K 21A 29G		 Other . Dual technology sensors . Passive infrared sensors . Of security alarm control panels . Of alarm sirens . Other 	Free	Free
85.32			Electrical capacitors, fixed, variable or adjustable (pre-set):		
8532.10.00	00J		 Fixed capacitors designed for use in 50/60 Hz circuits and having a reactive power handling capacity of not less than 0.5 kvar (power capacitors) 	Free	Free
9522 21 00	000		- Other fixed capacitors:	Ense	Enco
8532.21.00 8532.22.00	00G 00A		 – Tantalum – Aluminium electrolytic 	Free Free	Free Free
8532.22.00	00A 00F	•••	 – Auminium electrolytic – Ceramic dielectric, single layer 	Free	Free
8532.23.00	00L	•••	 – Ceramic dielectric, single layer – Ceramic dielectric, multilayer 	Free	Free
8532.25.00	00E		- Dielectric of paper or plastics	Free	Free
8532.29.00	00C		– – Other	Free	Free
8532.30.00	00F		- Variable or adjustable (pre-set) capacitors	Free	Free
8532.90.00	00H		– Parts	Free	Free
85.33			Electrical resistors (including rheostats and potentiometers), other than heating resistors:		
8533.10.00	00G	No.	 Fixed carbon resistors, composition or film types Other fixed resistors: 	Free	Free
8533.21.00	00E	No.	– – For a power handling capacity not exceeding 20 W	Free	Free
8533.29.00	00A	No.	 – Other – Wirewound variable resistors, including rheostats and potentiometers: 	Free	Free
8533.31			For a power handling capacity not exceeding 20 W:		
8533.31.01	00E	No.	Rheostats and potentiometers	Free	Free
8533.31.09	00F	No.	Other	Free	Free

*Unless otherwise indicated, AAN, AU, CN, CPT, HK, KR, LLDC, MY, Pac, PPP, RCEP, SG, TH, TPA, TW, and UK rates in the Preferential Tariff are Free.

Electrical machinery and equipment and parts thereof; sound recorders and reproducers, television image and sound recorders and reproducers, and parts and accessories of such articles—*continued*

	Statisti	cal Key		Rates	of Duty
Number	Code	Unit	Goods	Normal Tariff	*Preferential Tariff
			Electrical resistors (including rheostats and, etccontinued		
9522.20			 Wirewound variable resistors, including rheostats, etc.—<i>continued</i> Other: 		
8533.39 8533.39.01	00A	No.	 – Other: – – Rheostats and potentiometers, for a power handling capacity less 		
8555.57.01	00A	INU.	than 25 W	Free	Free
8533.39.09	00B	No.	Other	Free	Free
8533.40			- Other variable resistors, including rheostats and potentiometers:		
8533.40.01	00D	No.	 – Rheostats and potentiometers 	Free	Free
8533.40.09	00E	No.	– – Other	Free	Free
8533.90			– Parts:		
8533.90.01	00B		Of rheostats and potentiometers, other than of wirewound types, 25 W and above	Free	Free
8533.90.09	00C		– – Other	Free	Free
85.34					
8534.00.00	01K 09E	No. No.	Printed circuits . For use with television-broadcast receivers or radio-broadcast receivers . Other	Free	Free
85.35			Electrical apparatus for switching or protecting electrical circuits, or for making connections to or in electrical circuits (for example, switches, fuses, lightning arresters, voltage limiters, surge suppressors, plugs and other connectors, junction boxes), for a voltage exceeding 1,000 volts:		
8535.10.00			– Fuses	5	Free *See Below CA Free RCEP 4.5 1/2023 4
	01A	No.	Of plastics		112025
	09G 19D	No. No.	Ceramic Other		
			– Automatic circuit breakers:		
8535.21.00	00A	No.	– – For a voltage of less than 72.5 kV	5	Free
					*See Below CA Free RCEP 5 1/2023 5
8535.29.00	00H	No.	– – Other	5	Free *See Below CA Free
8535.30.00			– Isolating switches and make-and-break switches	5	Free *See Below CA Free RCEP 5 1/2023 5
	01J 09D 19A	No. No. No.	 Switches having a rated current carrying capacity: Not exceeding 35 amperes Exceeding 35 amperes but not exceeding 100 amperes Exceeding 100 amperes 		
8535.40.00	00D	No.	– Lightning arresters, voltage limiters and surge suppressors	5	Free *See Below CA Free RCEP 4.5
8535.90			- Other:		1/2023 4
8535 00 01	001		 – Other apparatus for making and breaking electrical circuits: Startare for electric motors 	5	Ener
8535.90.01	00J		– – – Starters for electric motors	5	Free *See Below CA Free RCEP 5 1/2023 5
8535.90.09			– – – Other	5	Free *See Below CA Free RCEP 4.5 1/2023 4
	01H 09C 19L	No. No. 	Fuse switchgear Relays and contactors Other		

*Unless otherwise indicated, AAN, AU, CN, CPT, HK, KR, LLDC, MY, Pac, PPP, RCEP, SG, TH, TPA, TW, and UK rates in the Preferential Tariff are Free.

	Statistic	cal Key		Rates	of Duty
Number	Code	Unit	Goods	Normal Tariff	*Preferential Tariff
			Electrical apparatus for switching or protecting, etc. — <i>continued</i> – Other— <i>continued</i>		
			Apparatus for making connections to or in electrical circuits:		
8535.90.11	00D		– – – Sockets and plugs therefor; wire and cable connectors and the like	5	Free *See Below CA Free RCEP 5 1/2023 5
8535.90.19	00E	No.	– – – Other	5	Free *See Below CA Free RCEP 4.5 1/2023 4
8535.90.29	00L		– – Other	5	Free *See Below CA Free RCEP 4.5 1/2023 4
85.36			Electrical apparatus for switching or protecting electrical circuits, or for making connections to or in electrical circuits (for example, switches, relays, fuses, surge suppressors, plugs, sockets, lamp-holders and other connectors, junction boxes), for a voltage not exceeding 1,000 volts; connectors for optical fibres, optical fibre bundles or cables:		
8536.10			– Fuses:		
8536.10.01			 – Having a rated capacity not exceeding 800 amperes for use in circuits not exceeding 660 volts 	5	Free *See Below CA Free RCEP 4.5 1/2023 4
	01F 09A 19J	No.	Of plastics Ceramic Other		
8536.10.09			– – Other	5	Free *See Below CA Free RCEP 5 1/2023 5
	01G 09B 19K		Of plastics Ceramic Other		
8536.20.00	00E	No.	– Automatic circuit breakers	5	Free *See Below CA Free RCEP 5 1/2023 5
8536.30.90	00H	No.	 Other apparatus for protecting electrical circuits Relays: 	Free	Free
8536.41.00	01E	No.	 – For a voltage not exceeding 60 V Contactors 	5	Free *See Below CA Free
8536.49.00	09L	No.	Other - – Other	5	Free *See Below CA Free CPT 1.4 1/2023 0.7 1/2024 Free RCEP 4.5 1/2023 4
	01A 09G	No. No.	Contactors Other		

	Statistical Key			Rates of Duty		
Number	Code	Unit	Goods	Normal Tariff	*Preferential Tariff	
			Electrical apparatus for switching or protecting, etccontinued			
8536.50			- Other switches:			
8536.50.10			 – Electronic AC switches consisting of optically coupled input and output circuits (insulated thyristor AC switches) . Switches for pressures exceeding 25 volts having a rated current carrying capacity: 	Free	Free	
	10J 15K	No. No.	Not exceeding 35 amperes Exceeding 35 amperes but not exceeding 100 amperes			
	17F 23L	No.	 Exceeding 100 amperes Switches for pressures not exceeding 25 volts having a rated current carrying capacity: Not exceeding 35 amperes 			
	39G	No.	Exceeding 35 amperes			
8536.50.20			 – Electronic switches, including temperature protected electronic switches, consisting of a transistor and a logic chip (chip-on-chip technology) for a voltage not exceeding 1,000 volts . Switches for pressures exceeding 25 volts having a rated current carrying capacity: 	Free	Free	
	10D		Not exceeding 35 amperes			
	15E 17A	No. No.	Exceeding 35 amperes but not exceeding 100 amperes Exceeding 100 amperes			
	23F		 Switches for pressures not exceeding 25 volts having a rated current carrying capacity: Not exceeding 35 amperes 			
	39B	No.	Exceeding 35 amperes			
8536.50.30			 – Electromechanical snap-action switches for a current not exceeding 11 amperes . Switches for pressures exceeding 25 volts having a rated current carrying capacity: 	Free	Free	
	10K		Not exceeding 35 amperes			
	15L 17G	No. No.	 Exceeding 35 amperes but not exceeding 100 amperes Exceeding 100 amperes Switches for pressures not exceeding 25 volts having a rated current carrying capacity: 			
	23A 39H	No. No.	Not exceeding 35 amperes Exceeding 35 amperes			
8536.50.90			– – Other	Free	Free	
	10B	No.	 . Switches for pressures exceeding 25 volts having a rated current carrying capacity: . Not exceeding 35 amperes 			
	15C	No.	Exceeding 35 amperes but not exceeding 100 amperes			
	17K	No.	 Exceeding 100 amperes Switches for pressures not exceeding 25 volts having a rated current carrying capacity: 			
	23D 39L	No. No.	Not exceeding 35 amperes Exceeding 35 amperes			
			- Lamp-holders, plugs and sockets:			
8536.61			– – Lamp-holders:			
8536.61.01	00L		– – – For use on motor vehicles	Free	Free	
8536.61.09	00A		– – – Other	5	Free *See Below CA Free RCEP 4.5	
			– – Other:		1/2023 4	
8536.69.10	00F		 – – Plugs and sockets for co-axial cables or printed circuits 	Free	Free	
8536.69.90	00K		Other	5	Free	
				-	*See Below CA Free RCEP 4.7 1/2023 4.3	
8536.70			- Connectors for optical fibres, optical fibre bundles or cables:			
8536.70.01	00K		– – Of plastic	5	Free *See Below CA Free CPT 1.4 1/2023 0.7 1/2024 Free RCEP 5 1/2023 5	

	Statisti	cal Key		Rates	of Duty
Number	Code	Unit	Goods	Normal Tariff	*Preferential Tariff
			Electrical apparatus for switching or protecting, etccontinued		
8536.70.09			 Connectors for optical fibres, optical fibre bundles or cables – <i>continued</i> Of copper 	5	Free *See Below CA Free RCEP 5
	10H 19A	kg kg	Cast, moulded, stamped or forged, but not further worked Other		1/2023 5
8536.70.15	00L		– – Other	Free	Free
8536.90			– Other apparatus:		
8536.90.10	10C 49J	No.	 - Connection or contact elements for wires or cables . Wire and cable connectors and the like . Other 	Free	Free
8536.90.20	00A		– – Wafer probers	Free	Free
8536.90.30	10D	No.	 - Other apparatus, excluding battery clamps of a kind used for motor vehicles of headings 87.02, 87.03, 87.04, or 87.11 . Fuse switchgear: . For pressures exceeding 660 volts 	Free	Free
	17A 49K	No.	Other Other		
8536.90.90	49K		– – Other apparatus	5	Free *See Below CA Free RCEP 5 1/2023 5
	10G	No.	Wire and cable connectors and the like Fuse switchgear:		
	15H 17D 49B	No. No.	For pressures exceeding 660 volts Other Other		
85.37	U		Boards, panels, consoles, desks, cabinets and other bases, equipped with two or more apparatus of heading 85.35 or 85.36, for electric control or the distribution of electricity, including those incorporating instruments or apparatus of Chapter 90, and numerical control apparatus, other than switching apparatus of heading 85.17:		
8537.10.00			– For a voltage not exceeding 1,000 V	5	Free *See Below CA Free RCEP 5 1/2023 5
	01H 09C	· · · ·	Switchboards Other		
8537.20.00			– For a voltage exceeding 1,000 V	5	Free *See Below CA Free CPT 1.4 1/2023 0.7 1/2024 Free RCEP 4.5 1/2023 4
	01A 09G		. Switchboards . Other		1,2020 1
85.38	070	••	Parts suitable for use solely or principally with the apparatus of heading 85.35, 85.36 or 85.37:		
8538.10.90	00G		 Boards, panels, consoles, desks, cabinets and other bases for the goods of heading 85.37, not equipped with their apparatus 	Free	Free
8538.90			 Other: Of apparatus for making and breaking electrical circuits: 		
8538.90.01	00C		– – – Of starters for electric motors	5	Free *See Below CA Free RCEP 5 1/2023 5
8538 00 05	00J		 – – Other: – – – Printed circuit assemblies 	Free	Frac
8538.90.05	001		r miteu circuit asseniones	riee	Free

	Statistic	cal Key		Rates	of Duty
Number	Code	Unit	Goods	Normal Tariff	*Preferential Tariff
			Parts suitable for use solely or principally with, etc.— <i>continued</i> - Other— <i>continued</i> - Of apparatus for making and breaking electrical circuits— <i>continued</i> Other— <i>continued</i>		
8538.90.07	00A		Other	5	Free *See Below CA Free RCEP 5
			 – Of apparatus for protecting electrical circuits: – – Of fuses: 		1/2023 5
8538.90.11	00J		Having a rated capacity not exceeding 800 amperes for use in circuits not exceeding 660 volts	5	Free *See Below CA Free RCEP 5 1/2023 5
8538.90.19	00K		Other	5	Free *See Below CA Free RCEP 5 1/2023 5
8538.90.29	00E		Other Other:	5	Free *See Below CA Free RCEP 4.5 1/2023 4
			Of lamp-holders:		
8538.90.31	00K		– – – For use on motor vehicles	Free	Free
8538.90.39	00L		Other	5	Free *See Below CA Free RCEP 5 1/2023 5
8538.90.41	00E		Of sockets and plugs therefor; of wire and cable connectors and the like	5	Free *See Below CA Free RCEP 5 1/2023 5
8538.90.51	00L		Other:	E	E
8538.90.59	00L 00A		 – – – Printed circuit assemblies – – – Other 	Free 5	Free Free *See Below CA Free RCEP 4.5 1/2023 4
85.39			Electric filament or discharging lamps, including sealed beam lamp units and ultra-violet or infra-red lamps; arc-lamps; light-emitting diode (LED) light sources:		
8539.10			- Sealed beam lamp units:		
8539.10.01	00B	No.	– – For mounting in vehicles	5	Free *See Below CA Free RCEP 5 1/2023 5
8539.10.09	00C	No.		5	Free *See Below CA Free RCEP 4.7 1/2023 4.3
8539.21.00	00D	No.	 Other filament lamps, excluding ultra-violet or infra-red lamps: – Tungsten halogen 	5	Free *See Below CA Free RCEP 4.5 1/2023 4

	Statisti	cal Key		Rates	of Duty
Number	Code	Unit	Goods	Normal Tariff	*Preferential Tariff
			Electric filament or discharge lamps, including sealed, etc. — <i>continued</i> – Other filament lamps, excluding ultra-violet or infra-red lamps— <i>continued</i>		
8539.22.00			– – Other, of a power not exceeding 200 W and for a voltage exceeding 100 V	5	Free *See Below CA Free CPT 1.4 1/2023 0.7 1/2024 Free RCEP 4.5 1/2023 4
	01G	No.	Pear or similar shaped GLS lamps, 60 mm to 68 mm in diameter, 220/260 V, 25/150 W		
	11D	No.	Candle shaped or fancy round GLS lamps, 32 mm to 48 mm in diameter, 220/260 V, 15/60 W		
	19K	No.	Other		
8539.29.00	00L	No.	Other	5	Free *See Below CA Free RCEP 4.5 1/2023 4
0520.21.00	0011	N	– Discharge lamps, other than ultra-violet lamps:	~	F
8539.31.00	00H	No.	– – Fluorescent, hot cathode	5	Free *See Below CA Free RCEP 4.5 1/2023 4
8539.32.00	01L 05C 09F	No. No. No.	 – Mercury or sodium vapour lamps; metal halide lamps . Mercury vapour . Sodium vapour . Other 	Free	Free
8539.39.00	01B 29B	No. No.	 - Other . Neon and similar gas discharge tubes . Other 	Free	Free
			- Ultra-violet or infra-red lamps; arc-lamps:	_	_
8539.41.00	00A	No.	– – Arc-lamps	Free	Free
8539.49			– – Other:	_	_
8539.49.10	00C	No.	– – – Filament	5	Free *See Below CA Free LDC 4
8539.49.90	00G	No.	Other	Free	Free
			- Light-emitting diode (LED) light sources:		
8539.51.00	00E		Light-emitting diode (LED) modules	Free	Free
8539.52.00	00K		– – Light-emitting diode (LED) lamps	5	Free *See Below CA Free CPT 1.4 1/2023 0.7 1/2024 Free RCEP 4.7 1/2023 4.3
8539.90			– Parts:		1/2023 7.3
8539.90.01	011/2		 Of filament (other than infra-red or ultra-violet) lamps and fluorescent tubes 	5	Free *See Below CA Free RCEP 4.7 1/2023 4.3
	01K 09E	• • • •	Of filament lamps Of fluorescent tubes		
8539.90.09	10K	•••	– – Other	Free	Free

	Statisti	cal Key	_	Rates of Duty		
Number	Code	Unit	Goods	Normal Tariff	*Preferential Tariff	
85.40			Thermionic, cold cathode or photo-cathode valves and tubes (for example, vacuum or vapour or gas filled valves and tubes, mercury arc rectifying valves and tubes, cathode-ray tubes, television camera tubes):			
			 Cathode-ray television picture tubes, including video monitor cathode-ray tubes: 			
8540.11.00	00D	No.	5	Free	Free	
8540.12.00	00J	No.	– – Monochrome	Free	Free	
8540.20.00	00C	No.	 Television camera tubes; image converters and intensifiers; other photo-cathode tubes 	Free	Free	
8540.40.00	10H	No.	- Data/graphic display tubes, monochrome; data/graphic display tubes, colour, with a phosphor dot screen pitch smaller than 0.4 mm . Data/graphic display tubes, colour, with a phosphor dot screen pitch	Free	Free	
	19A	No.	smaller than 0.4 mm Data/graphic display tubes, monochrome			
8540.60.00	00H	No.	- Other cathode-ray tubes	Free	Free	
05-10.00.00	0011	110.	 Microwave tubes (for example, magnetrons, klystrons, travelling wave tubes, carcinotrons), excluding grid-controlled tubes: 	1100	1100	
8540.71.00	00F	No.	– – Magnetrons	Free	Free	
8540.79.00	10K 19C	No. No.	Other Klystrons Other	Free	Free	
			– Other valves and tubes:			
8540.81.00	00K	No.	– – Receiver or amplifier valves and tubes	Free	Free	
8540.89.00	00F	No.	Other	Free	Free	
			– Parts			
8540.91.00	01A 09G	No. No.	 - Of cathode-ray tubes . Parts of television picture tubes . Other 	Free	Free	
8540.99.00	00K	No.	– – Other	Free	Free	
85.41			Semiconductor devices (for example, diodes, transistors, semiconductor-based transducers); photosensitive semiconductor devices, including photovoltaic cells whether or not assembled in modules or made up into panels; light-emitting diodes (LED), whether or not assembled with other light-emitting diodes (LED); mounted piezo-electric crystals:			
8541.10.00	00H	No.	- Diodes, other than photosensitive or light-emitting diodes (LED)	Free	Free	
			- Transistors, other than photosensitive transistors:			
8541.21.00	00F	No.	With a dissipation rate of less than 1 W	Free	Free	
8541.29.00	00B	No.	– – Other	Free	Free	
8541.30.00	00E	No.	- Thyristors, diacs and triacs, other than photosensitive devices	Free	Free	
			 Photosensitive semiconductor devices, including photovoltaic cells whether or not assembled in modules or made up into panels; light-emitting diodes (LED): 			
8541.41.00	00C	No.	– – Light-emitting diodes (LED)	Free	Free	
8541.42.00	00H	No.	– – Photovoltaic cells not assembled in modules or made up into panels	Free	Free	
8541.43.00	00B	No.	– – Photovoltaic cells assembled in modules or made up into panels	Free	Free	
8541.49.00	00K	No.	– – Other	Free	Free	
			- Other semiconductor devices:			
8541.51.00	00G	No.	 – Semiconductor-based transducers 	Free	Free	
8541.59.00	00C	No.	– – Other	Free	Free	
8541.60			- Mounted piezo-electric crystals:			
8541.60.01	00B	No.	– – Of quartz	Free	Free	
8541.60.09	00C	No.	– – Other	Free	Free	

	Statisti	cal Key		Rates	of Duty
Number	Code	Unit	Goods	Normal Tariff	*Preferential Tariff
85.42			Electronic integrated circuits:		
			- Electronic integrated circuits:		
8542.31.00			 – Processors and controllers, whether or not combined with memories, converters, logic circuits, amplifiers, clock and timing circuits, or other circuits . Monolithic integrated circuits: 	Free	Free
	10E 13K 15F	No. No.	 . Digital: . Metal oxide semiconductors (MOS technology) . Circuits obtained by bipolar technology . Other, including circuits obtained by a combination of bipolar and MOS technologies (BIMOS technology) 		
	17B 19J 29F	No. No.	 Other Hybrid integrated circuits Other 		
8542.32.00			 – Memories . Monolithic integrated circuits: . Digital: 	Free	Free
	10K 13D 15L	No.	 Metal oxide semiconductors (MOS technology) Circuits obtained by bipolar technology Other, including circuits obtained by a combination of bipolar and MOS technologies (BIMOS technology) 		
	17G 19C 29L	No. No.	 Other Hybrid integrated circuits Other 		
8542.33.00			 – Amplifiers . Monolithic integrated circuits: Digital: 	Free	Free
	10D 13J 15E	No. No. No.	 Metal oxide semiconductors (MOS technology) Circuits obtained by bipolar technology Other, including circuits obtained by a combination of bipolar and MOS technologies (BIMOS technology) 		
	17A 19H 29E	No. No.	 Other Hybrid integrated circuits Other 		
8542.39.00			 - Other Monolithic integrated circuits: Digital: 	Free	Free
	10A 13F 15B	No.	 Metal oxide semiconductors (MOS technology) Circuits obtained by bipolar technology Other, including circuits obtained by a combination of bipolar and MOS technologies (BIMOS technology) 		
	17J 19E 29B		 Other Hybrid integrated circuits Other 		
8542.90.00	10B	No.	– Parts	Free	Free
85.43			Electrical machines and apparatus, having individual functions, not specified or included elsewhere in this Chapter:		
8543.10.00	10A	• •	– Particle accelerators	Free	Free
8543.20.90 8543.30	00G		 Signal generators Machines and apparatus for electroplating, electrolysis or electrophoresis: 	Free	Free
8543.30.10	00G		 – Apparatus for wet etching, developing, stripping or cleaning semiconductor wafers or flat panel displays 	Free	Free
8543.30.20	00B		 – Electroplating, or electrolysis machines of a kind used solely or principally for the manufacture of printed circuits 	Free	Free
8543.30.90	00L		– – Other	5	Free *See Below CA Free RCEP 4.5 1/2023 4
8543.40.00	00E		- Electronic cigarettes and similar personal electric vaporising devices	5	Free *See Below CA Free CPT 1.4 1/2023 0.7 1/2024 Free RCEP 4.7 1/2023 4.3

	Statisti	cal Key		Rates of Duty		
Number	Code	Unit	Goods	Normal Tariff	*Preferential Tariff	
			Electrical machines and apparatus, having individual, etc. – continued			
8543.70			– Other machines and apparatus:			
8543.70.01	1077		Electric fence energisers	Free	Free	
	10K 19C	••	Battery operated			
8543.70.09	00C		High- or intermediate-frequency amplifiers	Free	Free	
8543.70.15	00C		– – Synchronisers	Free	Free	
8543.70.19			– – Metal detectors	5	Free *See Below CA Free RCEP 4.5 1/2023 4	
	10F 19K	 	Portable (hand-held) Other		172023 4	
			– – Other:			
8543.70.30	00B		 – – Articles specifically designed for connection to telegraphic or telephonic apparatus or instruments or to telegraphic or telephonic networks 	Free	Free	
8543.70.35	00D		– – Electrical machines with translation or dictionary functions	Free	Free	
8543.70.40	00D		Microwave amplifiers	Free	Free	
8543.70.45	00K		 – – Cordless infrared remote control devices for video game consoles 	Free	Free	
8543.70.50	00C		- – Digital flight-data recorders	Free	Free	
8543.70.55	00E		 – – Portable battery operated electronic reader for recording and reproducing text, still image or audio file 	Free	Free	
8543.70.60	10F 19K		 Digital signal processing apparatus capable of connecting to a wired or wireless network for the mixing of sound . Graphic equalisers . Other mixing units 	Free	Free	
8543.70.90			– – – Other	5	Free *See Below CA Free CPT 1.4 1/2023 0.7 1/2024 Free RCEP 4.7 1/2023 4.3	
	10B 15C 20K	· · · ·	Graphic equalisers Other mixing units, noise reduction units and musical effects pedals Other			
8543.90			– Parts:			
8543.90.01	10G		 – Of particle accelerators 	Free	Free	
8543.90.09	00L		 – Of high- or intermediate-frequency amplifiers 	Free	Free	
8543.90.11	00E	••	– – Of synchronisers	Free	Free	
8543.90.17	00C	• •	– – Of metal detectors	Free	Free	
8543.90.21	00L		Of electric fence controllers	Free	Free	
8543.90.25	00F	No.	– – Electronic microassemblies	Free	Free	
8543.90.39	10D 20A	 	 - Other . Of graphic equalisers . Other 	Free	Free	
85.44			Insulated (including enamelled or anodised) wire, cable (including co-axial cable) and other insulated electric conductors, whether or not fitted with connectors; optical fibre cables, made up of individually sheathed fibres, whether or not assembled with electric conductors or fitted with connectors:			
			– Winding wire:			
8544.11			– – Of copper:			
8544.11.01			Insulated only with lacquer or enamel (not fitted with connectors); mineral-insulated, metal-sheathed wire with copper conductors	5	Free *See Below CA Free RCEP 5 1/2023 5	
	01A 09G	kg kg	Insulated only with lacquer or enamel (not fitted with connectors) Mineral-insulated, metal-sheathed wire with copper conductors		112023 3	
8544.11.09	00D	kg	Other	5	Free *See Below CA Free	

	Statisti	cal Key		Rates	of Duty
Number	Code	Unit	Goods	Normal Tariff	*Preferential Tariff
8544.19 8544.19.01			 Insulated (including enamelled or anodised) wire, etc.—continued Winding wire—continued Other: Insulated only with lacquer or enamel (not fitted with connectors); mineral-insulated, metal-sheathed wire with aluminium conductors 	5	Free *See Below CA Free RCEP 4.7 1/2023 4.3
8544.19.09	01H 09C 00L	kg kg kg	Insulated only with lacquer or enamel (not fitted with connectors) Mineral-insulated, metal-sheathed wire with aluminium conductors Other	5	Free *See Below
8544.20.00	01D 09K	m kg	 Co-axial cable and other co-axial electric conductors Fitted with connectors Other 	Free	CA Free RCEP 5 1/2023 5 Free
8544.30		C	 Ignition wiring sets and other wiring sets of a kind used in vehicles, aircraft or ships: - Of a kind used in vehicles: For use in the assembly of motor vehicles as may be determined by 		
8544.30.02			the Minister in accordance with Section 14 of this Act: For the passenger motor vehicles of heading 87.03, and other vehicles of heading 87.04 of a g.v.w. not exceeding 3,500 kg	10	Free *See Below CA 5 RCEP 10
8544.30.05	01L 09F 19C	 	 Battery cable with connectors attached Wiring harness and looms Other For the vehicles of headings 87.02 and 87.05, and road tractors of heading 87.01 and vehicles of heading 87.04 of a g.v.w. exceeding 3,500 kg but not exceeding 10,500 kg 	5	1/2023 10 Free *See Below
	01K 09E 19B	• • • • •	Battery cable with connectors attached Wiring harness and looms Other		CA Free RCEP 5 1/2023 5
8544.30.08	01J 09D 19A	 	 For other vehicles exceeding 10,500 kg Battery cable with connectors attached Wiring harness and looms Other 	Free	Free
8544.30.09	1771		- – – Other	5	Free *See Below CA Free RCEP 4.5 1/2023 4
8544.30.19	01E 09L 19H 00B	 kg	 Battery cable with connectors attached Wiring harness and looms Other - Other 	5	Free
	_	ē	- Other electric conductors, for a voltage not exceeding 1,000 V:		*See Below CA Free RCEP 5 1/2023 5
8544.42 8544.42.10	10E	kg	 - Fitted with connectors: - For a voltage exceeding 80 V but not exceeding 100 V, of a kind used for telecommunications . Mineral-insulated, metal sheathed wire (other than winding wire) and cable with conductors of aluminium or copper . Other: . Communications cable: 	Free	Free
	13K 15F 19J	kg kg kg			

	Statistical Key			Rates of Duty		
Number	Code	Unit	Goods	Normal Tariff	*Preferential Tariff	
<u></u>			Insulated (including enamelled or anodised) wire, etc.— <i>continued</i>			
			 Other electric conductors, for a voltage not exceeding, etc.—<i>continued</i> – Fitted with connectors—<i>continued</i> 			
8544.42.90			Other	5	Free *See Below	
					CA Free	
	10J	kg	For a voltage not exceeding 80 V: Mineral-insulated, metal sheathed wire (other than winding wire)			
			and cable with conductors of aluminium or copper			
	13C	ka	Communications cable:			
	15K	kg kg	Other			
	19B	kg	Other For a voltage exceeding 80 V but not exceeding 1,000 V:			
	21D	kg	Mineral-insulated, metal sheathed wire (other than winding wire) and cable with conductors of aluminium or copper			
			Other: Communications cable:			
	23L	kg	Multipair with solid conductors			
	25G 29K	kg kg	Other Other			
8544.49			– – Other:			
8544.49.10			For a voltage not exceeding 80 V, of a kind used for	En	E	
			telecommunications Wire (other than winding wire) and cable insulated only with	Free	Free	
			lacquer or enamel; mineral insulated, metal sheathed wire (other than winding wire) and cable with conductors of aluminium or			
	10G	kg	copper: Insulated only with lacquer or enamel			
	13A	kg	Mineral-insulated, metal sheathed wire and cable with conductors of aluminium or copper			
			Other: Communications cable:			
	15H 17D	kg kg	Multipair with solid conductors			
	19L 29H	kg	Other			
8544.49.90	2911	kg	Other Other	5	Free	
031119190				5	*See Below	
					CA Free RCEP 4.7	
			For a voltage not exceeding 80 V:		1/2023 4.3	
			Wire (other than winding wire) and cable insulated only with lacquer or enamel; mineral-insulated, metal-sheathed wire (other than winding wire) and cable with conductors of aluminium or			
	10L	kg	copper: Insulated only with lacquer or enamel			
	13E	kg	Mineral-insulated, metal sheathed wire and cable with conductors of aluminium or copper			
			Other:			
	15A	kg	Multipair with solid conductors			
	17H 19D	kg kg	Multipair with flexible conductors			
	21F	kg	Other For a voltage exceeding 80 V but not exceeding 1,000 V:			
			Wire (other than winding wire) and cable insulated only with lacquer or enamel; mineral-insulated, metal-sheathed wire (other			
			than winding wire) and cable with conductors of aluminium or copper:			
	23B	kg	Insulated only with lacquer or enamel			
	25J	kg	Mineral-insulated, metal sheathed wire and cable with conductors of aluminium or copper			
	27E	kg	Other:			
		8	Other:			
			With individual conductor wires of a diameter not exceeding 0.51 mm:			
	29A 31C	kg kg	Insulated with plastics			
	33K	kg				
	35F	kg	Insulated with plastics			
	37B 39J	kg kg	Insulated with rubber			
		0				

Number	Statistical Key			Rates of Duty	
	Code	Unit	Goods	Normal Tariff	*Preferential Tariff
			Insulated (including enamelled or anodised) wire, etccontinued		
8544.60			– Other electric conductors, for a voltage exceeding 1,000 V:		
8544.60.01	00G	kg	 – Mineral-insulated, metal-sheathed wire (other than winding wire) and cable with conductors of aluminium or copper 	5	Free *See Below CA Free RCEP 5 1/2023 5
8544.60.09			– – Other	5	Free *See Below CA Free
	01F 09A 19J	kg kg kg	 . With copper conductors: . Insulated with plastics . Insulated with rubber . Other . Other: 		
	21L 29F 39C	kg kg kg	Insulated with plastics Insulated with rubber Other		
8544.70.00	01B 09H		 Optical fibre cables Fitted with connectors Other 	Free	Free
85.45			Carbon electrodes, carbon brushes, lamp carbons, battery carbons and other articles of graphite or other carbon, with or without metal, of a kind used for electrical purposes:		
			– Electrodes:		
8545.11.00	00E	No.	Of a kind used for furnaces	Free	Free
8545.19.00	01K 09E 19B	No. No. No.	 - Other . Welding . Arc-lamps . Other 	Free	Free
8545.20			– Brushes:		
8545.20.01	00L		– – Automotive	Free	Free
8545.20.09	00A		– – Other	Free	Free
8545.90.00	00K		– Other	Free	Free
85.46			Electrical insulators of any material:		
8546.10.00	00J	No.	– Of glass	5	Free *See Below CA Free RCEP 4.5 1/2023 4
8546.20			– Of ceramics:		
8546.20.01	00J	No.	– – Automotive	Free	Free
8546.20.09	00K	No.	– – Other	5	Free *See Below CA Free RCEP 4.5 1/2023 4
8546.90	005	ът.	– Other:	F	г
8546.90.01	00D	No.	Automotive	Free	Free
8546.90.09	00E	No.	– – Other	5	Free *See Below CA Free RCEP 4.5 1/2023 4

Number	Statistic	cal Key		Rates of Duty	
	Code	Unit	Goods	Normal Tariff	*Preferential Tariff
85.47			Insulating fittings for electrical machines, appliances or equipment, being fittings wholly of insulating material apart from any minor components of metal (for example, threaded sockets) incorporated during moulding solely for purposes of assembly, other than insulators of heading 85.46; electrical conduit tubing and joints therefor, of base metal lined with insulating material:		
8547.10.00	00G		– Insulating fittings of ceramics	The rates applicable to the machine, appliance or equipment for which the insulating fittings have been designed	
8547.20.00	00L		 Insulating fittings of plastics Other: 	The rates applicable to the machine, appliance or equipment for which the insulating fittings have been designed	
8547.90 8547.00.01	00P	ka			
8547.90.01	00B	kg	 – Electrical conduit tubing and joints therefor, of base metal lined with insulating material 	Free	Free
8547.90.09	00C	kg	– – Other	The rates applicable to the machine, appliance or equipment for which the insulating fittings have been designed	
85.48					0
8548.00.01			Electric parts of machinery or apparatus, not specified or included elsewhere in this Chapter	Free	Free
	10E 20B	No. No.	Electronic microassemblies Other		
85.49			Electrical and electronic waste and scrap:		
			 Waste and scrap of primary cells, primary batteries and electric accumulators; spent primary cells, spent primary batteries and spent electric accumulators: 		
8549.11.00	00H		Waste and scrap of lead-acid accumulators; spent lead-acid accumulators	Free	Free
8549.12.00	00B		Other, containing lead, cadmium or mercury	Free	Free
8549.13.00	00G		Sorted by chemical type and not containing lead, cadmium or mercury	Free	Free
8549.14.00	00A		Unsorted and not containing lead, cadmium or mercury	Free	Free
8549.19.00	00D		– – Other	Free	Free
			- Of a kind used principally for the recovery of precious metal:		
8549.21.00	00A		 – Containing primary cells, primary batteries, electric accumulators, mercury-switches, glass from cathode-ray tubes or other activated glass, or electrical or electronic components containing cadmium, mercury, lead or polychlorinated biphenyls (PCBs) 	Free	Free
8549.29.00	00H		– – Other	Free	Free
			- Other electrical and electronic assemblies and printed circuit boards:		
8549.31.00	00E		 – Containing primary cells, primary batteries, electric accumulators, mercury-switches, glass from cathode-ray tubes or other activated glass, or electrical or electronic components containing cadmium, mercury, lead or polychlorinated biphenyls (PCBs) 	Free	Free
8549.39.00	00A		– – Other	Free	Free
			– Other:		
8549.91.00	00G		 – Containing primary cells, primary batteries, electric accumulators, mercury-switches, glass from cathode-ray tubes or other activated glass, or electrical or electronic components containing cadmium, mercury, lead or polychlorinated biphenyls (PCBs) 	Free	Free
8549.99.00	00C		Other	Free	Free
	~	·	* * *		-