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:
 - (I) 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 to Note 1 to Chapter 85, parts of machines (not being parts of the articles of headings 84.84, 85.44, 85.45, 85.46 or 85.47) are to be classified according to the following rules;
 - 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 headings 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 85.24 are to be classified in heading 85.29;
 - (c) All other parts are to be classified in headings 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 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 and unloading operations.
 - (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.

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).
- 2.- Subject to the operation of Note 3 to Section XVI and subject to Note 11 to this Chapter, a machine or appliance which answers 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
 - Machinery, plant or laboratory equipment, designed for 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).
- 3.- 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.
- 4.- Heading 84.57 applies only to machine-tools for working metal, other than lathes (including turning centres), which can carry 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
 - by the automatic transfer of the workpiece to different unit heads (multi-station transfer machines).

- 5.- 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, s coil flattener, and a shear.
- 6.- (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.
 - (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:
 - (i) 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 all 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, images 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 the 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 heading 84.85 are to be classified in that heading and in no other heading of the Nomenclature.

- 11.- (A) Notes 12 (a) and 12 (b) to Chapter 85 also apply with respect to the expressions "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 of heading 84.86, the expression "semiconductor devices" also covers photosensitive semiconductor devices and light-emitting 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 Nomenclature.

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 plastics 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 system, 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.

Heading	H.S. Code	Description	Statistical Unit	Statutory Rate of Customs	Statutory Rate of Customs
			Offic		Duty on Export
(1)	(2)	(3)	(4)	(5)	(6)
84.01		Nuclear reactors; fuel elements (cartridges), non-irradiated, for nuclear			
		reactors; machinery and apparatus for isotopic separation.			
	8401.10.00	- Nuclear reactors	kg	1%	Free
	8401.20.00	- Machinery and apparatus for isotopic separation, and parts thereof	kg	1%	Free
	8401.30.00	- Fuel elements (cartridges), non-irradiated	kg	1%	Free
	8401.40.00	- Parts of nuclear reactors	kg	1%	Free
84.02		Steam or other vapour generating boilers (other than central heating	J		
		hot water boilers capable also of producing low pressure steam);			
		super-heated water boilers.			
		- Steam or other vapour generating boilers :			
	8402.11.00	Water tube boilers with a steam production exceeding 45 t per hour	kg	1%	Free
	8402.12.00	Water tube boilers with a steam production not exceeding45t per hour	kg	1%	Free
	8402.19.00	Other vapour generating boilers, including hybrid boilers	kg	1%	Free
	8402.20.00	- Super-heated water boilers	kg	1%	Free
	8402.90.00	- Parts	kg	1%	Free
84.03		Central heating boilers other than those of heading 84.02.	-		
	8403.10.00	- Boilers	kg	1%	Free
	8403.90.00	- Parts	kg	1%	Free

84.04		Auxiliary plant for use with boilers of heading 84.02 or 84.03(for example, economisers, super-heaters, soot removers, gas recoveries); condensers for steam or other vapour power units.			
	8404.10.00	- Auxiliary plant for use with boilers of heading 84.02 or 84.03	kg	1%	Free
	8404.20.00	- Condensers for steam or other vapour power units	kg	1%	Free
	8404.90.00	- Parts	kg	1%	Free
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.	'Ng	170	1100
	8405.10.00	 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 	kg	1%	Free
	8405.90.00	- Parts	kg	1%	Free
84.06		Steam turbines and other vapour turbines.	Ū		
	8406.10.00	- Turbines for marine propulsion - Other turbines :	u	1%	Free
	8406.81.00	Of an output exceeding 40 MW	u	1%	Free
	8406.82.00	Of an output not exceeding 40 MW	u	1%	Free
	8406.90.00	- Parts	kg	1%	Free
84.07		Spark-ignition reciprocating or rotary internal combustion piston engines.	Ü		
	8407.10.00	- Aircraft engines	u	0%	Free
		- Marine propulsion engines :			
	8407.21.00	Outboard motors	u	5%	Free
	8407.29.00	Other	u	1%	Free
		- Reciprocating piston engines of a kind used for the propulsion of vehicles of Chapter 87:			
		Of a cylinder capacity not exceeding 50 cc:			_
	8407.31.10	Two-stroke engine for 3 wheeler/auto rickshaw	u	25%	Free
	8407.31.20	Four-stroke engine for 3 wheeler/auto rickshaw	u	25%	Free
	8407.31.90	Other	u	25%	Free
		Of a cylinder capacity exceeding 50 cc but not exceeding 250 cc :			_
	8407.32.10	Two stroke engine for 3 wheeler/auto rickshaw	u	25%	Free
	8407.32.20	Four stroke engine for 3 wheeler/auto rickshaw	u	25%	Free
	8407.32.90	Other Of a cylinder capacity exceeding 250 cc but not exceeding 1,000 cc :	u	25%	Free
	8407.33.10	Two stroke engine 3 wheeler/auto rickshaw	u	25%	Free
	8407.33.20	Four stroke engine for 3 wheeler/auto rickshaw	u	25%	Free
	8407.33.90	Other	u	25%	Free
		Of a cylinder capacity exceeding 1,000 cc:			
	8407.34.10	Bus or Truck engine with inbuilt CNG/LPG/LNG mechanism	u	10%	Free
	8407.34.90	Other	u	25%	Free
		- Other engines :			
	8407.90.10	Engine for Industrial use	u	1%	Free
	8407.90.90	Other	u	25%	Free
84.08		Compression-ignition internal combustion piston engines (diesel or semi-diesel engines).			
	8408.10.00	- Marine propulsion engines	u	1%	Free
		- Engines of a kind used for the propulsion of vehicles of chapter 87:			
	8408.20.10	Two-stroke engine for three wheelers and auto-richshaw	u	25%	Free
	8408.20.20	Four-stroke engines for three wheelers and auto-richshaw	u	25%	Free
		Engines of 2600 cc or more (used for vehicles of heading 87.02 & 87.04) :			
	8408.20.31	Bus or Truck engine with inbuilt CNG/LPG/LNG mechanism	u	10%	Free
	8408.20.39	Other	u	25%	Free
	8408.20.90	Other engines for vehicles of chapter no. 87 - Other engine :	u	25%	Free
	8408.90.10	Engines of capacity 3 to 45 HP	u	1%	Free
	8408.90.20	Engines for fishing trawler; Engines for industrial use	u	1%	Free
	8408.90.90	Other	u	10%	Free
84.09		Parts suitable for use solely or principally with the engines of heading 84.07 or 84.08.			

	8409.10.00	- For aircraft engines	kg	0%	Free	
		- Other :				
		Suitable for use solely or principally with spark-ignition internal combustion				
	8409.91.10	piston engines : For engines of industrial use and of fishing trawler	kg	1%	Free	
	8409.91.90	Other	kg	15%	Free	
		Other :	9			
	8409.99.10	For engines of industrial use and of fishing trawler	kg	1%	Free	
	8409.99.90	Other	kg	5%	Free	
84.10		Hydraulic turbines, water wheels, and regulators therefor.				
	0440 44 00	- Hydraulic turbines and water wheels :		40/	-	
	8410.11.00 8410.12.00	Of a power not exceeding 1,000 kW Of a power exceeding 1,000 kW but not exceeding 10,000 kW	u	1% 1%	Free Free	
	8410.13.00	Of a power exceeding 1,000 kW	u u	1%	Free	
	8410.90.00	- Parts, including regulators	kg	1%	Free	
84.11		Turbo-jets, turbo-propellers and other gas turbines.	3			
		- Turbo-jets :				
	8411.11.00	Of a thrust not exceeding 25 kN	u	1%	Free	
	8411.12.00	Of a thrust exceeding 25 kN	u	1%	Free	
	0444 04 00	- Turbo-propellers :		40/	Г	
	8411.21.00 8411.22.00	Of a power not exceeding 1,100 kW Of a power exceeding 1,100 kW	u u	1% 1%	Free Free	
	0411.22.00	- Other gas turbines :	u	1 /0	riee	
	8411.81.00	Of a power not exceeding 5,000 kW	u	1%	Free	
	8411.82.00	Of a power exceeding 5,000 kW	u	1%	Free	
		- Parts :				
	8411.91.00	Of turbo-jets or turbo-propellers	kg	1%	Free	
	8411.99.00	Other	kg	1%	Free	
84.12		Other engines and motors.				
	8412.10.10	- Reaction engines other than turbo-jets : For aircraft		0%	Free	
	8412.10.10	Other	u u	1%	Free	
	0412.10.30	- Hydraulic power engines and motors :	u	1 /0	1166	
	8412.21.00	Linear acting (cylinders)	u	1%	Free	
	8412.29.00	Other	u	1%	Free	
		- Pneumatic power engines and motors :	ŭ	170	1100	
	8412.31.00	Linear acting (cylinders)	u	1%	Free	
	8412.39.00	Other	u	1%	Free	
	8412.80.00	- Other	u	1%	Free	
		- Parts :				
	8412.90.10	For aircraft engines	kg	0%	Free	
	8412.90.90	Other	kg	1%	Free	
84.13		Pumps for liquids, whether or not fitted with a measuring device; liquid	3			
		elevators.				
		- Pumps fitted or designed to be fitted with a measuring device :				
	8413.11.00	Pumps for dispensing fuel or lubricants, of the type used in filling-stations				
		or in garages	u	1%	Free	
	8413.19.00	Other	u	1%	Free	
	8413.20.00	- Hand pumps, other than those of sub-heading 8413.11 or 8413.19	u	25%	Free	
	8413.30.00	- Fuel, lubricating or cooling medium pumps for internal combustion piston			_	
	0.440.40.00	engines	u	10%	Free	
	8413.40.00	- Concrete pumps	u	1%	Free	
	8413.50.00	- Reciprocating positive displacement pumps	u	1%	Free	
	8413.60.00	- Rotary positive displacement pumps	u	1%	Free	
	8413.70.00	- Other centrifugal pumps	u	1%	Free	
	8413.81.00	- Other pumps; liquid elevators : Pumps	п	1%	Free	
	8413.82.00	Fullips Liquid elevators, nes	u u	1%	Free	
	0110.02.00	- Parts :	u	1 /0	1100	
	8413.91.00	Of pumps	kg	1%	Free	
	8413.92.00	Of liquid elevators	kg	5%	Free	
			-			

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.			
	8414.10.00	- Vacuum pumps	u	1%	Free
	8414.20.00	- Hand-or foot-operated air pumps	u	25%	Free
	0444.00.40	- Compressors of a kind used in refrigerating equipment :		40/	-
	8414.30.10	Industrial type	u	1%	Free
	8414.30.90	Other	u	10%	Free
	8414.40.00	 Air compressors mounted on a wheeled chassis for towing Fans: 	u	1%	Free
	8414.51.00	Table, floor, wall, window, ceiling or roof fans, with a self-contained electric motor of an output not exceeding 125 W Other:	u	25%	Free
	8414.59.10	Ventilation exhaust fan with blade rotating diameter of 24 " or more	u	1%	Free
	8414.59.20	Laminar air flow equipment, industrial type	u	1%	Free
	8414.59.90	Other	u	25%	Free
	8414.60.00	- Hoods having a maximum horizontal side not exceeding 120 cm	u	25%	Free
	8414.70.00			25%	Free
	0414.70.00	Gas-tight biological safety cabinetsOther :	u	23%	riee
	8414.80.10	Air compressors	u	1%	Free
	8414.80.20	Industrial blower; Blowers for use in pisciculture and in tea industries	u	1%	Free
	8414.80.30	Pumps and compressors	u	5%	Free
		Compressors of a kind used in Air conditioner :			
	8414.80.41	Industrial type	u	1%	Free
	8414.80.49	Other	u	10%	Free
	8414.80.90	Other	u	25%	Free
	0111100100	- Parts :	-	2070	
	8414.90.10	Of fan	kg	25%	Free
	8414.90.20	Of compressor imported by Industrial IRC holder VAT compliant	'\9	2070	1100
	0414.50.20	compressor manufacturers	kg	10%	Free
	8414.90.90	Other	kg	10%	Free
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. - Of a kind designed to be fixed to a window, wall, ceiling or floor, self-contained or "split-system":			
	8415.10.10	Requiring more than 3,00,000 BTU or equivalent	u	1%	Free
	8415.10.20	Requiring exceeding 90,000 BTU but not exceeding 3,00,000 BTU	u	25%	Free
	8415.10.90	Other	u	25%	Free
	8415.20.10	 Of a kind used for persons, in motor vehicles: Air conditioning machine requiring more than 2,00,000 BTU or equivalent of a kind used for persons, in motor vehicles imported by Industrial IRC 			
		holder VAT compliant bus body building industry.	u	1%	Free
	8415.20.20	Requiring exceeding 90,000 BTU but not exceeding 2,00,000 BTU	u	25%	Free
	8415.20.90	Other	u	25%	Free
	0445.04.40	- Other: Incorporating a refrigerating unit and a valve for reversal of the cooling/heat cycle (reversible heat pumps):		40/	_
	8415.81.10 8415.81.20	Requiring more than 2,00,000 BTU or equivalent Air handling unit or HVAC system imported by Industrial IRC holder VAT compliant pharmaceutical industries requiring more than 2,00,000 BTU or	u	1%	Free
		equivalent	u	1%	Free
	8415.81.30	Requiring exceeding 90,000 BTU but not exceeding 2,00,000 BTU	u	25%	Free
	8415.81.90	Other	u	25%	Free
		Other, incorporating a refrigerating unit :	u	2070	1100
	8415.82.10	requiring more than 2,00,000 BTU or equivalent	u	1%	Free
	8415.82.20	Air handling unit or HVAC system imported by Industrial IRC holder VAT compliant pharmaceutical industries requiring more than 2,00,000 BTU or			
	0445.00.00	equivalent	u	1%	Free
	8415.82.30	requiring exceeding 90,000 BTU but not exceeding 2,00,000 BTU	u	25%	Free
	8415.82.90	Other	u	25%	Free

		Not incorporating a refrigerating unit :			
	8415.83.10	For textile requiring more than 2,00,000 BTU or equivalent	u	1%	Free
	8415.83.20	Requiring exceeding 90,000 BTU but not exceeding 2,00,000 BTU	u	25%	Free
	8415.83.30	Stability/Humidity chamber imported by pharmaceutical industries	u	1%	Free
	8415.83.90	Other	u	25%	Free
		- Parts :			
	8415.90.10	Indoor or outdoor unit	u	25%	Free
	8415.90.90	Other	kg	25%	Free
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.			
	8416.10.00	- Furnace burners for liquid fuel	kg	1%	Free
	8416.20.00	- Other furnace burners, including combination burners	kg	1%	Free
	8416.30.00	- Mechanical stokers, including their mechanical grates, mechanical ash			
	04400000	dischargers and similar appliances	kg	1%	Free
04.4=	8416.90.00	- Parts	kg	1%	Free
84.17		Industrial or laboratory furnaces and ovens, including incinerators, non-electric.			
	8417.10.00	- Furnaces and ovens for the roasting, melting or other heat- treatment of			
		ores, pyrites or of metals	u	1%	Free
	8417.20.00	- Bakery ovens, including biscuit ovens	u	1%	Free
	8417.80.00	- Other	u	1%	Free
	8417.90.00	- Parts	kg	1%	Free
84.18		Refrigerators, freezers and other refrigerating or freezing equipment, electric or other, heat pumps other than air conditioning machines of heading 84.15			
	8418.10.00	 Combined refrigerator-freezers, fitted with separate external doors or drawers, or combinations thereof. Refrigerators, household type: 	u	25%	Free
	8418.21.00	Compression-type	u	25%	Free
	8418.29.00	Other	u	25%	Free
	8418.30.00	- Freezers of the chest type, not exceeding 800 L capacity	u	25%	Free
	8418.40.00	- Freezers of the upright type, not exceeding 900 L capacity	u	25%	Free
		- Other furniture (chests, cabinets, display counters, show-cases and the like) for storage and display, incorporating refrigerating or freezing equipment:			
	8418.50.10	Imported by VAT compliant supershop	u	25%	Free
	8418.50.90	Other	u	25%	Free
		 Other refrigerating or freezing equipment; heat pumps : Heat pumps other than air conditioning machines of heading 84.15 : 			
	8418.61.10	Industrial	u	1%	Free
	8418.61.90	Other	u	25%	Free
		Other :			
	8418.69.10	Industrial Other:	u	1%	Free
	8418.69.91	Freezers of the chest type, exceeding 800 L capacity	u	25%	Free
	8418.69.92	Freezers of the upright type, exceeding 900 L capacity	u	25%	Free
	8418.69.93	Freezer or storage box of exceeding 2000 L capacity imported by Industrial IRC holder VAT compliant ice-cream manufacturing industries or cold storage			
	8418.69.94	cold storage Mortuary imported by Industrial IRC holder VAT compliant hospital	u 	1%	Free
	8418.69.95	Special type laboratory refrigerator imported by pharmaceutical	u	25%	Free -
	0440.00.00	industries Chilles inspected by Industrial IDC heldes VAT compliant cold storage	u	1%	Free
	8418.69.96	Chiller imported by Industrial IRC holder VAT compliant cold storage	u	10%	Free
	8418.69.97	Chiller having capacity 50 tons or above	u	5%	Free
	8418.69.99	Other - Parts :	u	25%	Free
	8418.91.00	Furniture designed to receive refrigerating or freezing equipment	kg	25%	Free

8418.99.00	Other	kg	25%	Free
	heated, (excluding furnaces, ovens and other equipment of heading			
	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 Instantaneous or storage water heaters, non-electric:			
8419.11.00		u	10%	Free
8419.12.00	Solar water heaters	u	0%	Free
8419.19.00	Other	u	10%	Free
	- Dryers :	u	1%	Free
		u		Free
		u		Free
				Free
	- Distilling or rectifying plant :	u		Free
		u		Free
				Free
	- · · · ·	u 		Free
				Free
	- Other machinery, plant and equipment :			Free
				Free
				Free
8419.90.00	Calendering or other rolling machines other than for metals or glass,	кg	1%	Free
8420.10.00	- Calendering or other rolling machines	u	1%	Free
8/20 91 00		ka	1%	Free
				Free
0420.55.00	Centrifuges, including centrifugal dryers; filtering or purifying	Ng	1 /0	1166
0404 44 00	- Centrifuges, including centrifugal dryers :		40/	F===
				Free Free
	Other :			
				Free
8421.19.90	- Filtering or purifying machinery and apparatus for liquids :	u	25%	Free
0404 04 40			10/	Γ
				Free Free
	Other:	u	13%	riee
8421.21.91			100/	Γ
8/21 21 02				Free Free
				Free
8421.21.94	Carbon filter, filter housing, diffuser imported by Industrial IRC holder	u		1166
	VAT compliant water purifying machine/apparatus manufacturing industry	u	25%	Free
8421.21.95	Sewage treatment plant (STP)	u	5%	Free
8421.21.99	Other	u	25%	Free
8421.22.00	For filtering or purifying beverages other than water	u	5%	Free
8421.23.00	Other :	u	25%	Free
8421.29.10	Cartridge/Membrane filter imported by Industrial IRC holder VAT compliant pharmaceuticals or water purifying machine/apparatus			_
0.46 (u		Free
8421.29.20	Haemodialyser (Artificial Kidney)	u	0%	Free
	8419.11.00 8419.12.00 8419.19.00 8419.20.00 8419.33.00 8419.35.00 8419.35.00 8419.39.00 8419.40.10 8419.40.20 8419.40.90 8419.50.00 8419.60.00 8419.90.00 8420.10.00 8420.91.00 8420.91.00 8421.12.00 8421.12.00 8421.12.00 8421.12.00 8421.21.90 8421.21.90 8421.21.91 8421.21.93 8421.21.94 8421.21.99 8421.21.99 8421.22.00 8421.23.00	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: - Instantaneous or storage water heaters or leading or laboratory sterilises - Colar water heaters - Solar water heaters - Solar water heaters - Whether or Solar water heaters - Cother or Medical, surgical or laboratory sterilises - Dryers: - Lyophilisation apparatus, freeze drying units and spray dryers - Other, for agricultural products - Water distillation apparatus, freeze drying units and spray dryers - Other, for agricultural products - Other or Other or Other or Other - Distilling or rectifying plant: - Water distillation equipment up to 20 litre - Water distillation equipment: - Water distillation plant and equipment: - Heat exchange units - Machinery for liquefying air or other gases - Other machinery, plant and equipment: - For making hot drinks or for cooking or heating food - Other - Parts - Calendering or other rolling machines other than for metals or glass, and cylinders therefore Calendering or other rolling machines - Parts: - Calendering or other rolling machines - Parts: - Calendering or other rolling centrifugal dryers; filtering or purifying machinery and apparatus, for liquids or gases Centrifuges, including centrifugal dryers: - Centrifuges, including centrifugal dryers: - Centrifuges, including centrifugal dryers: - For filtering or purifying machinery and apparatus for liquids: - For filtering or purifying machinery and apparatus to be used with swimming poo	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, sterillising, 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: - Instantaneous gas water heaters, non-electric: - Instantaneous gas water heaters, non-electric: - Instantaneous gas water heaters - Unipersical or John Williams of the work of th	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, sterillising, sateurising, 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. Instantaneous gas water heaters Instantaneous or storage water heaters, non-electric: Instantaneous gas water heaters U 0% 4419.120.00 Medical, surgical or laboratory sterilises U 1% 4419.3000 Weltical, surgical or laboratory sterilises U 1% 4419.3300 Other, for agricultural products U 1% 4419.3500 Other, for agricultural products U 1% 4419.3500 Other, for wood, paper pulp, paper or paperboard U 1% 4419.4010 Water distillation equipment up to 20 litre U 1% 4419.4020 Solar power operated water distillation plant U 1% 4419.4000 Water distillation equipment up to 20 litre U 1% 4419.8000 Other Other Water distillation equipment up to 20 litre U 1% 4419.8000 Abachinery for liquelying air or other gases U 1% 4419.8000 Abachinery for liquelying air or other gases U 1% 4419.8000 Abachinery for liquelying air or other gases Other machinery, plant and equipment: Abachinery for liquelying air or other gases Other machinery, plant and equipment: Abachinery for liquelying air or other gases Other machinery new forms of rocoking or heating food U 1% 4419.8000 Abachinery for liquelying air or other gases Other machinery new forms of the rolling machines Abachinery and apparatus, for liquids or gases. Other machinery new forms of the rolling machines Abachinery and apparatus, for liquids or gases. Calendering or other rolling machines Abachinery and apparatus, for liquids or gases. Centrifuges, including centrifugal dryers; filtering or purifying machinery and apparatus for liquids: F

	8421.29.30	Dialysis filter	kg	1%	Free
	8421.29.90	Other	u	25%	Free
		- Filtering or purifying machinery and apparatus for gases :			
	8421.31.00	Intake air filters for internal combustion engines	u	25%	Free
		Catalytic converters or particulate filters, whether or not combined, for			
	8421.32.10	purifying or filtering exhaust gases from internal combustion engines Catalytic converter		5%	Free
	8421.32.10	Catalytic converter Particulate filter for compression-ignition internal combustion engines	u u	5% 5%	Free
	8421.32.90	Other	u	25%	Free
	0 12 1.02.00	Other :	ŭ	2070	1100
	8421.39.20	Industrial filter for air or other gases; Overhead travelling cleaner, dust			
		extractor or cyclone of industrial type	u	1%	Free
	8421.39.30	Leucocyte filter	u	0%	Free
	0.404.00.04	Other:		0=0/	_
	8421.39.91	Imported by Industrial IRC holder VAT compliant LPG filling plant	u	25%	Free
	8421.39.99	Other - Parts :	u	25%	Free
	8421.91.00	- Falls Of centrifuges, including centrifugal dryers	kg	1%	Free
	8421.99.00	Other	kg	1%	Free
84.22	0121.00.00	Dish washing machines; machinery for cleaning or drying bottles or	···9	170	1100
		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.			
	8422.11.00	- Dish washing machines : Of the household type		5%	Free
	8422.19.00	Of the household type Other	u u	1%	Free
	8422.20.00	Machinery for cleaning or drying bottles or other containers	u	1%	Free
	8422.30.00	- Machinery for filling, closing, sealing, or labelling bottles, cans, boxes, bags	ŭ	170	1100
		or other containers; machinery for capsuling bottles, jars, tubes and similar			
		containers; machinery for aerating beverages	u	1%	Free
	8422.40.00	- Other packing or wrapping machinery (including heat-shrink wrapping			
		machinery)	u	1%	Free
0.4.00	8422.90.00	- Parts	kg	1%	Free
84.23		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.			
		- Personal weighing machines, including baby scales; household scales :			
	8423.10.10	Neonatal scale with spring	u	5%	Free
	8423.10.90	Other	u	10%	Free
	8423.20.00	- Scales for continuous weighing of goods on conveyors	u	1%	Free
	8423.30.00	- Constant weight scales and scales for discharging a predetermined weight			
		of material into a bag or container, including hopper scales	u	1%	Free
	0.400.04.00	- Other weighing machinery :			
	8423.81.00	Having a maximum weighing capacity not exceeding 30 kg	u	10%	Free
		Having a maximum weighing capacity exceeding 30 kg but not exceeding			
	0.400.00.40	5,000 kg		404	_
	8423.82.10	Weighing capacity exceeding 200Kg	u	1%	Free
	8423.82.90	Other	u	10%	Free
	8423.89.00	Other	u	1%	Free
04.04	8423.90.00	- Weighing machine weights of all kinds; parts of weighing machinery	kg	1%	Free
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	u	1%	Free
		- Spray guns and similar appliances :		-	-
	8424.20.10	Of industrial use	u	1%	Free
	8424.20.20	Metered valves for inhaler	u	5%	Free
	8424.20.30	Sprinkler system and equipments	kg	1%	Free
	8424.20.90	Other	u	10%	Free

12-		Bangladesh Customs Tariff				
	8424.30.00	- Steam or sand blasting machines and similar jet projecting machines	u	1%	Free	
		- Agricultural or horticultural sprayers : Portable sprayers :				
	8424.41.10	Hand-operated sprayers for agricultural use	u	1%	Free	
	8424.41.90	Other	u	1%	Free	
	8424.49.00	Other	u	1%	Free	
		- Other appliances :			_	
	8424.82.00	Agricultural or horticultural	u	1%	Free	
	8424.89.00	Other	u	1%	Free	
84.25	8424.90.00	- Parts	kg	1%	Free	
04.23		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	Powered by electric motor	u	1%	Free	
	8425.19.00	Other	u	1%	Free	
	0405 04 00	- Winches; capstans :		40/	-	
	8425.31.00	Powered by electric motor	u 	1%	Free	
	8425.39.00	Other	u	1%	Free	
	8425.41.00	 Jacks; hoists of a kind used for raising vehicles: Built-in jacking systems of a type used in garages 	u	1%	Free	
	8425.42.00	Other jacks and hoists, hydraulic	u U	10%	Free	
	8425.49.00	Other jacks and holses, mydraulic	U	10%	Free	
84.26	0420.40.00	Ships' derricks; cranes including cable cranes; mobile lifting frames,	u	10 /0	1100	
04.20		straddle carriers and work trucks fitted with a crane.				
		- Overhead travelling cranes, transporters cranes, gantry cranes, bridge				
		cranes, mobile lifting frames and straddle carriers :				
	8426.11.00	Overhead travelling cranes on fixed support	u	1%	Free	
	8426.12.00	Mobile lifting frames on tyres and straddle carriers	u	1%	Free	
	8426.19.00	Other	u	1%	Free	
	8426.20.00	- Tower cranes	u	1%	Free	
	8426.30.00	- Portal or pedestal jib cranes	u	1%	Free	
		- Other machinery, self- propelled : On tyres :				
	8426.41.10	Works trucks fitted with crane	u	25%	Free	
	8426.41.90	Other	u	1%	Free	
	8426.49.00	Other	u	1%	Free	
	0.200.00	- Other machinery :	-	.,,		
	8426.91.00	Designed for mounting on road vehicles	u	1%	Free	
	8426.99.00	Other	u	1%	Free	
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	u	1%	Free	
	8427.20.00	- Other self-propelled trucks	u	1%	Free	
04.00	8427.90.00	- Other trucks	u	10%	Free	
84.28		Other lifting, handling, loading or unloading machinery (for example,				
	8428.10.00	lifts, escalators, conveyors, teleferics) Lifts and skip hoists	u	15%	Free	
	8428.20.00	- Pneumatic elevators and conveyors	u U	1%	Free	
	0420.20.00	- Other continuous-action elevators and conveyors, for goods or materials :	u	1 /0	1100	
	8428.31.00	Specially designed for underground use	u	1%	Free	
	8428.32.00	Other, bucket type	u	1%	Free	
	8428.33.00	Other, belt type	u	1%	Free	
	8428.39.00	Other	u	1%	Free	
	8428.40.00	- Escalators and moving walkways	u	15%	Free	
	8428.60.00	- Teleferics, chair-lifts, ski-draglines, traction mechanisms for funiculars	u	1%	Free	
	8428.70.00	- Industrial robots	u	1%	Free	
	8428.90.00	- Other machinery	u	1%	Free	
84.29		Self-propelled bulldozers, angle dozers, graders, levellers, scrapers, mechanical shovels, excavators, shovel loaders, tamping machines and road rollers.				
		- Bulldozers and angle dozers :				
	8429.11.00	Track laying	u	1%	Free	

	8429.19.00	Other	u	1%	Free	
	8429.20.00	- Graders and levellers	u	1%	Free	
	8429.30.00	- Scrapers	u	1%	Free	
	8429.40.00	- Tamping machines and road rollers	u	1%	Free	
	0 120.10.00	- Mechanical shovels, excavators and shovel loaders :	ű	170	1100	
	8429.51.00	Front-end shovel loaders	u	1%	Free	
	8429.52.00	Machinery with a 360° revolving superstructure	u	1%	Free	
	8429.59.00	Other	u	1%	Free	
84.30	0423.03.00	Other moving, grading, levelling, scraping, excavating, tamping, compacting, extracting or boring machinery, for earth, minerals or	u	1 70	1166	
		ores; pile-drivers and pile-extractors; snow-ploughs and snow- blowers.				
	8430.10.00	- Pile-drivers and pile-extractors	u	1%	Free	
	8430.20.00	- Snow-ploughs and snow-blowers	u	1%	Free	
		- Coal or rock cutters and tunnelling machinery :				
	8430.31.00	Self-propelled	u	1%	Free	
	8430.39.00	Other	u	1%	Free	
		- Other boring or sinking machinery :				
	8430.41.00	Self-propelled	u	1%	Free	
	8430.49.00	Other	u	1%	Free	
	8430.50.00	- Other machinery, self-propelled	u	1%	Free	
	0100.00.00	- Other machinery, not self-propelled :	ű	170	1100	
		Tamping or compacting machinery :				
	8430.61.10	Sand/Vibro compaction machinery	u	0%	Free	
	8430.61.20	Jet/Cement grouting machinery	u	0%	Free	
	8430.61.30	Soil anchoring/Grouting apparatus	u	0%	Free	
	8430.61.90	Other	u	1%	Free	
	8430.69.00	Other	u	1%	Free	
84.31	0 100.00.00	Parts suitable for use solely or principally with the machinery of	u	170	1100	
04.01		headings 84.25 to 84.30.				
	8431.10.00	- Of machinery of heading 84.25	kg	1%	Free	
	8431.20.00	- Of machinery of heading 84.27	kg	1%	Free	
		- Of machinery of heading 84.28 :	Ū			
	8431.31.00	Of lifts, skip hoists or escalators	kg	1%	Free	
	8431.39.00	Other	kg	1%	Free	
		- Of machinery of headings 84.26, 84.29 or 84.30 :	3			
	8431.41.00	Buckets, shovels, grabs and grips	kg	1%	Free	
	8431.42.00	Bulldozer or angle dozer blades	kg	1%	Free	
	8431.43.00	Parts for boring or sinking machinery of sub-heading 8430.41 or 8430.49	kg	1%	Free	
	8431.49.00	Other	kg	1%	Free	
84.32	0.00.00	Agricultural, horticultural or forestry machinery for soil preparation or	9	. , ,		
		cultivation; lawn or sports-ground rollers.				
	8432.10.00	- Ploughs	u	1%	Free	
		- Harrows, scarifiers, cultivators, weeders and hoes :				
	8432.21.00	Disc Harrows	u	1%	Free	
	8432.29.00	Other	u	1%	Free	
		- Seeders, planters and transplanters :				
	8432.31.00	No-till direct seeders, planters and transplanters	u	1%	Free	
	8432.39.00	Other	u	1%	Free	
	0.02.00.00	- Manure spreaders and fertiliser distributors :	~	.,,		
	8432.41.00	Manure spreaders	u	1%	Free	
	8432.42.00	Fertiliser distributors	u	1%	Free	
	8432.80.00	- Other machinery	u	1%	Free	
	8432.90.00	- Parts	kg	1%	Free	
84.33	0402.00.00	Harvesting or threshing machinery, including straw or fodder balers;	ĸg	1 70	1100	
07.00		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	u	5%	Free	
	8433.19.00	Other	u	5%	Free	
	8433.20.00	Other mowers, including cutter bars for tractor mounting		1%		
	0400.20.00	- Other mowers, including cutter pars for tractor mounting	u	I 70	Free	

	8433.30.00	- Other haymaking machinery	u	1%	Free
	8433.40.00	- Straw or fodder balers, including pick-up balers	u	1%	Free
		- Other harvesting machinery; threshing machinery :			
	8433.51.00	Combine harvester-threshers	u	1%	Free
	8433.52.00	Other threshing machinery	u	1%	Free
	8433.53.00	Root or tuber harvesting machines	u	1%	Free
	8433.59.10	Other : Harvesting machinery	u	1%	Free
	8433.59.90	Other	u U	1%	Free
	8433.60.00	- Machines for cleaning, sorting or grading eggs, fruit or other agricultural	u	1 /0	1100
	0 100.00.00	produce	u	1%	Free
	8433.90.00	- Parts	kg	1%	Free
84.34		Milking machines and dairy machinery.	J		
	8434.10.00	- Milking machines	u	1%	Free
	8434.20.00	- Dairy machinery	u	1%	Free
	8434.90.00	- Parts	kg	1%	Free
84.35	0.405.40.00	Presses, crushers and similar machinery used in the manufacture of wine, cider, fruit juices or similar beverages.		40/	_
	8435.10.00	- Machinery	u	1%	Free
84.36	8435.90.00	- Parts	kg	1%	Free
64.36		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	- Machinery for preparing animal feeding stuffs	u	1%	Free
		- Poultry-keeping machinery; poultry incubators and brooders :			
	8436.21.00	Poultry incubators and brooders	u	1%	Free
	8436.29.00	Other	u	1%	Free
	8436.80.00	- Other machinery - Parts :	u	1%	Free
	8436.91.00 8436.99.00	Of poultry-keeping machinery or poultry incubators and brooders Other	kg	1% 1%	Free Free
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.	kg		
	8437.10.00	 Machines for cleaning, sorting or grading seed, grain or dried leguminous vegetables 	u	1%	Free
		- Other machinery :	u	1 /0	riee
	8437.80.10	Rice huller and Rice/wheat crusher		15%	Free
	8437.80.90	Other	u u	1%	Free
	0 107 .00.00	- Parts :	u	1 /0	1166
	8437.90.10	For Rice huller and wheat crusher	kg	10%	Free
	8437.90.90	Other	kg	1%	Free
84.38		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.	Ng	170	1100
	8438.10.00	 Bakery machinery and machinery for the manufacture of macaroni, spaghetti or similar products 	u	1%	Free
	8438.20.00	- Machinery for the manufacture of confectionery, cocoa or chocolate	u	1%	Free
	8438.30.00	- Machinery for sugar manufacture	u	1%	Free
	8438.40.00	- Brewery machinery	u	1%	Free
	8438.50.00	- Machinery for the preparation of meat or poultry	u	1%	Free
	8438.60.00	- Machinery for the preparation of fruits, nuts or vegetables	u	1%	Free
	8438.80.00	- Other machinery	u	1%	Free
04.00	8438.90.00	- Parts	kg	1%	Free
84.39	0420 40 00	Machinery for making pulp of fibrous cellulosic material or for making or finishing paper or paperboard.		40/	Fac -
	8439.10.00 8439.20.00	 Machinery for making pulp of fibrous cellulosic material Machinery for making paper or paperboard 	u	1% 1%	Free Free
	8439.30.00	Machinery for finishing paper or paperboard Machinery for finishing paper or paperboard	u u	1%	Free
	0.50.00.00	- Parts :	u	. 70	. 100

	8439.91.00	Of machinery for making pulp of fibrous cellulosic material	kg	1%	Free	
	8439.99.00	Other	kg	1%	Free	
84.40		Book-binding machinery, including book-sewing machines.				
	8440.10.00	- Machinery	u	1%	Free	
	8440.90.00	- Parts	kg	1%	Free	
84.41		Other machinery for making up paper pulp, paper or paperboard,				
	8441.10.00	including cutting machines of all kinds Cutting machines		1%	Free	
	8441.20.00	- Machines for making bags, sacks or envelopes	u u	1%	Free	
	8441.30.00	- Machines for making bags, sacks of envelopes - Machines for making cartons, boxes, cases, tubes, drums or similar	u	1 /0	1166	
		containers, other than by moulding	u	1%	Free	
	8441.40.00	- Machines for moulding articles in paper pulp, paper or paperboard	u	1%	Free	
	8441.80.00	- Other machinery	u	1%	Free	
	8441.90.00	- Parts	kg	1%	Free	
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	- Machinery, apparatus and equipment	u	1%	Free	
	8442.40.00	- Parts of the foregoing machinery, apparatus or equipment	kg	1%	Free	
		- Plates, cylinders and other printing components; plates, cylinders and	J			
		lithographic stones, prepared for printing purposes (for example, planed,				
		grained or polished):				
	8442.50.10	Printing type	kg	10%	Free	
	8442.50.20	Printing plates	kg	10%	Free	
84.43	8442.50.90	Other Printing machinery used for printing by means of plates, cylinders and	kg	1%	Free	
04.43		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:				
	8443.11.00	Offset printing machinery, reel fed	u	1%	Free	
	8443.12.00	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		1%	Free	
	8443.13.00	unfolded state) Other offset printing machinery	u u	1%	Free	
	8443.14.00	Letterpress printing machinery, reel fed, excluding flexographic printing	u U	1%	Free	
	8443.15.00	Letterpress printing machinery, other than reel fed, excluding flexographic	u	1 /0	1100	
		printing	u	1%	Free	
	8443.16.00	Flexographic printing machinery	u	1%	Free	
	8443.17.00	Gravure printing machinery	u	1%	Free	
	8443.19.00	Other	u	1%	Free	
		- Other printers, copying machines and facsimile machines, whether or not				
	8443.31.00	combined: Machines which perform two or more of the functions of printing, copying				
	0443.31.00	or facsimile transmission, capable of connecting to an automatic data				
		processing machine or to a network	u	5%	Free	
		Other, capable of connecting to an automatic data processing machine or				
		to a network :				
	8443.32.10	Computer printer	u	5%	Free	
	8443.32.90	Other	u	1%	Free	
	0442 20 40	Other :		40/	F===	
	8443.39.10	Inkjet printer Other :	u	1%	Free	
	8443.39.91	Onlier: Copying machines and facsimile machines	u	5%	Free	
	8443.39.99	Other	u	1%	Free	
	0	- Parts and accessories :	~	.,•	30	
	8443.91.00	Parts and accessories of printing machinery used for printing by means of				
		plates, cylinders and other components of heading 84.42	kg	1%	Free	
		Other :			_	
	8443.99.10	Toner cartridge/Inkjet cartridge for Computer Printer	u	5%	Free	

	8443.99.20 8443.99.90	Other parts for Computer Printer Other	u	5%	Free
84.44	8444.00.00	Machines for extruding, drawing, texturing or cutting man-made textile	u	10%	Free
84.45		materials. 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.	u	1%	Free
	0445 44 00	- Machines for preparing textile fibres :		10/	Гтоо
	8445.11.00 8445.12.00	Carding machines Combing machines	u	1% 1%	Free Free
	8445.13.00	Combing machines Drawing or roving machines	u	1%	Free
	8445.19.00	Other	u u	1%	Free
	8445.20.00	- Textile spinning machines	u U	1%	Free
	8445.30.00	- Textile doubling or twisting machines	u U	1%	Free
	8445.40.00	Textile doubling of twisting machines Textile winding (including weft-winding) or reeling machines	u U	1%	Free
	8445.90.00	- Other	u	1%	Free
84.46	0110.00.00	Weaving machines (looms).	u	170	1100
	8446.10.00	- For weaving fabrics of a width not exceeding 30 cm - For weaving fabrics of a width exceeding 30 cm, shuttle type :	u	1%	Free
	8446.21.00	Power looms	u	1%	Free
	8446.29.00	Other	u	1%	Free
84.47	8446.30.00	 For weaving fabrics of a width exceeding 30 cm, shuttleless type Knitting machines, stitch-bonding machines and machines for making 	u	1%	Free
	8447.11.00	gimped yarn, tulle, lace, embroidery, trimmings, braid or net and machines for tufting. - Circular knitting machines: With cylinder diameter not exceeding 165 mm	u	1%	Free
	8447.12.00	With cylinder diameter exceeding 165 mm	u	1%	Free
	8447.20.00	- Flat knitting machines; stitch-bonding machines	u	1%	Free
84.48	8447.90.00	Other Auxiliary machinery for use with machines of heading 84.44, 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).	u	1%	Free
	8448.11.00	 - Auxiliary machinery for machines of heading 84.44, 84.45, 84.46 or 84.47 : Dobbies and jacquards; card reducing, copying, punching or assembling 			_
	04404000	machines for use therewith	kg	1%	Free
	8448.19.00	 Other Parts and accessories of machines of heading 84.44 or of their auxiliary machinery: 	kg	1%	Free
	8448.20.10	Jute pin, jute staves	kg	15%	Free
	8448.20.90	Other - Parts and accessories of machines of heading 84.45 or of their auxiliary machinery:	kg	1%	Free
	8448.31.00	Card clothing	kg	1%	Free
	8448.32.00	Of machines for preparing textile fibres, other than card clothing	•		
	8448.33.00	Spindles, spindle flyers, spinning rings and ring travellers	kg	1%	Free
			u	1%	Free
	8448.39.00	 Other Parts and accessories of weaving machines (looms) or of their auxiliary machinery: Reeds for looms, healds and heald-frames: 	kg	1%	Free
	0440 40 40				
	8448.42.10	Reeds and wire healds	kg	5%	Free
	8448.42.90	Other	kg	1%	Free
	8448.49.00	Other - Parts and accessories of machines of heading 84.47 or of their auxiliary	kg	1%	Free
		 Parts and accessories of machines of heading 84.47 or of their auxiliary machinery: 			

	8448.51.00	Sinkers, needles and other articles used in forming stitches	u	1%	Free
	8448.59.00	Other	kg	1%	Free
84.49	8449.00.00	Machinery for the manufacture or finishing of felt or nonwovens in the piece or in shapes, including machinery for making felt hats; blocks for	J		
		making hats.	kg	1%	Free
84.50		Household or laundry-type washing machines, including machines which both wash and dry.			
		- Machines, each of a dry linen capacity not exceeding 10 kg:			_
	8450.11.00	Fully-automatic machines	u	25%	Free
	8450.12.00	Other machines, with built-in centrifugal drier	u	25%	Free
	8450.19.00	Other	u	25%	Free
		 Machines, each of a dry linen capacity exceeding 10 kg: 			
	8450.20.10	Household type washing machine capacity not exceeding 18 kg	u	25%	Free
	8450.20.90	Other	u	1%	Free
	8450.90.00	- Parts	kg	1%	Free
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			
	0.454.40.00	for reeling, unreeling, folding, cutting or pinking textile fabrics.		40/	F
	8451.10.00	- Dry-cleaning machines	u	1%	Free
	0.454.04.00	- Drying machines :		5 0/	-
	8451.21.00	Each of a dry linen capacity not exceeding 10kg	u	5%	Free
	8451.29.00	Other	u	1%	Free
	8451.30.00	 Ironing machines and presses (including fusing presses) 	u	1%	Free
	8451.40.00	- Washing, bleaching or dyeing machines	u	1%	Free
	8451.50.00	- Machines for reeling, unreeling, folding, cutting or pinking textile fabrics	u	1%	Free
	8451.80.00	- Other machinery	u	1%	Free
	8451.90.00	- Parts	kg	1%	Free
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.			
	8452.10.00	 Sewing machines of the household type Other sewing machines: 	u	10%	Free
	8452.21.00	Automatic units Other :	u	1%	Free
	8452.29.10	Non-electric	u	10%	Free
	8452.29.90	Other	u	1%	Free
	8452.30.00	- Sewing machine needles	kg	1%	Free
		- Furniture, bases and covers for sewing machines and parts thereof; other parts of sewing machines :	·		
	8452.90.10	Furniture, bases and covers for sewing machines and parts thereof	kg	5%	Free
	8452.90.90	Other parts of sewing machines	kg	1%	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	- Machinery for preparing, tanning or working hides, skins or leather	u	1%	Free
	8453.20.00	- Machinery for making or repairing footwear	u	1%	Free
	8453.80.00	- Other machinery	u	1%	Free
	8453.90.00	- Parts	kg	1%	Free
84.54		Converters, ladles, ingot moulds and casting machines, of a kind used in metallurgy or in metal foundries.	3		
	8454.10.00	- Converters	u	1%	Free
	8454.20.00	- Ingot moulds and ladles	u	1%	Free
	8454.30.00	- Casting machines	u	1%	Free
	8454.90.00	- Parts	kg	1%	Free
84.55	0.000.00	Metal-rolling mills and rolls therefore	9	. , 0	
0 7100	8455.10.00	- Tube mills	u	1%	Free
		- Other rolling mills :		,	_
	8455.21.00	Hot or combination hot and cold	u	1%	Free

### 8455 22 00 Cold ### Rolls for rolling mills ### Rolls \$30.00	18-		Bangladesh Customs Tariff			
8455.0000		8455.22.00	Cold	u	1%	Free
Machine-lools for working any material by removal of material, by laser or or other light or photon beam, ultra-socini, electro-discharge, electro-chemical, electron heam, ionio-beam or plasma arc processes; water-jet cutting machines Operated by laser or other light or photon beam processes U			- Rolls for rolling mills		1%	Free
		8455.90.00		kg	1%	Free
8456.11.00	84.56		or other light or photon beam, ultra-sonic, electro-discharge, electro- chemical, electron beam, ionic-beam or plasma arc processes; water- jet cutting machines			
8456.20.00 Operated by ultra-sonic processes		8456.11.00		u	1%	Free
8456.30.00 - Operated by electro-discharge processes		8456.12.00	Operated by other light or photon beam processes	u	1%	Free
8456.30.00 - Operated by plasma arc processes		8456.20.00	- Operated by ultra-sonic processes		1%	Free
8456.00.00 Operated by plasma arc processes U 1% Free Free 8456.00.00 Other Other		8456.30.00	- Operated by electro-discharge processes		1%	
8456.50.00		8456.40.00				
84.57						
Machining centres, unit construction machines (single station) and multi-station transfer machines, for working metal. 8457.20.00			•			
8457.10.00	84.57	0430.30.00	Machining centres, unit construction machines (single station) and	u	1 70	Free
84.58 - Multi-station transfer machines u 1% Free 84.58 Lathes (including turning centres) for removing metal. - Very Control of the Indication of the Indica		8457.10.00		u	1%	Free
845.81.00		8457.20.00	- Unit construction machines (single station)	u		Free
8458.11.00	84.58	8457.30.00	Lathes (including turning centres) for removing metal.	u	1%	Free
8458.19.00		8/158 11 00			1%	Free
Ad58.91.00						
845.99.00		0.000.0		-	. , •	
8458.99.00		8458.91.00	Numerically controlled	u	1%	Free
		8458.99.00		u	1%	Free
8459.21.00	04.59	8459.10.00	boring, milling, threading or tapping by removing metal, other than lathes (including turning centres) of heading 84.58. - Way-type unit head machines	u	1%	Free
8459.29.00		0.450.04.00			40/	F
Other boring-milling machines : S459.31.00						
8459.31.00		0439.29.00		u	1 70	riee
8459.39.00		8459.31.00		u	1%	Free
8459.41.00						
8459.49.00			- Other boring machines :			
- Milling machines, knee-type:				u		
8459.51.00		8459.49.00		u	1%	Free
8459.59.00		0.450 54 00			40/	Г
- Other milling machines : 8459.61.00 Numerically controlled u 1% Free 8459.69.00 Other u 1 1% Free 8459.70.00 Other threading or tapping machines u 1 1% Free 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 No. 84.61. - Flat-surface grinding machines : 8460.12.00 Numerically controlled u 1% Free 8460.19.00 Other Other Other grinding machines : 8460.22.00 Centreless grinding machines, numerically controlled u 1% Free 8460.23.00 Other cylindrical grinding machines, numerically controlled u 1% Free 8460.24.00 Other, numerically controlled u 1% Free 8460.29.00 Other Other, numerically controlled u 1% Free						
8459.61.00 Numerically controlled u 11% Free 8459.69.00 Other 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 No. 84.61. - Flat-surface grinding machines: 8460.12.00 Numerically controlled u 11% Free 8460.19.00 Other grinding machines: 8460.22.00 Centreless grinding machines, numerically controlled u 11% Free 8460.23.00 Other cylindrical grinding machines, numerically controlled u 11% Free 8460.24.00 Other, numerically controlled u 11% Free 8460.24.00 Other, numerically controlled u 11% Free 8460.29.00 Other other other shadours of the sum of		0+00.00.00		u	1 /0	1166
8459.69.00 Other 8459.70.00 - Other threading or tapping machines u 11% Free 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 No. 84.61. - Flat-surface grinding machines: 8460.12.00 Numerically controlled u 11% Free 8460.19.00 Other grinding machines: 8460.22.00 Centreless grinding machines, numerically controlled u 11% Free 8460.23.00 Other cylindrical grinding machines, numerically controlled u 11% Free 8460.24.00 Other, numerically controlled u 11% Free 8460.29.00 Other		8459.61.00		u	1%	Free
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 No. 84.61. - Flat-surface grinding machines: - Flat-surface grinding machines: - Numerically controlled - Other - Other - Other grinding machines: - Centreless grinding machines, numerically controlled u 1% Free 8460.22.00 - Centreless grinding machines, numerically controlled u 1% Free 8460.23.00 - Other cylindrical grinding machines, numerically controlled u 1% Free 8460.24.00 - Other, numerically controlled u 1% Free						
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 No. 84.61. - Flat-surface grinding machines: 8460.12.00 Numerically controlled u 1% Free 8460.19.00 Other Other grinding machines: 8460.22.00 Centreless grinding machines, numerically controlled u 1% Free 8460.23.00 Other cylindrical grinding machines, numerically controlled u 1% Free 8460.24.00 Other, numerically controlled u 1% Free 8460.29.00 Other		8459.70.00	- Other threading or tapping machines	u	1%	Free
8460.12.00 Numerically controlled u 1% Free 8460.19.00 Other u 1% Free Other grinding machines : 8460.22.00 Centreless grinding machines, numerically controlled u 1% Free 8460.23.00 Other cylindrical grinding machines, numerically controlled u 1% Free 8460.24.00 Other, numerically controlled u 1% Free 8460.29.00 Other	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 No. 84.61.			
- Other grinding machines : 8460.22.00 Centreless grinding machines, numerically controlled u 1% Free 8460.23.00 Other cylindrical grinding machines, numerically controlled u 1% Free 8460.24.00 Other, numerically controlled u 1% Free 8460.29.00 Other u 1% Free			Numerically controlled	u		Free
8460.22.00 Centreless grinding machines, numerically controlled u 1% Free 8460.23.00 Other cylindrical grinding machines, numerically controlled u 1% Free 8460.24.00 Other, numerically controlled u 1% Free 8460.29.00 Other		8460.19.00		u	1%	Free
8460.23.00 Other cylindrical grinding machines, numerically controlled u 1% Free 8460.24.00 Other, numerically controlled u 1% Free 8460.29.00 Other u 1% Free						_
8460.24.00 Other, numerically controlled u 1% Free 8460.29.00 Other u 1% Free						
8460.29.00 Other u 1% Free						
*			·			
- Sharpening (tool or cuttor grinding) machines :		8460.29.00		u	1%	Free
- Sharpening (tool or cutter grinding) machines : 8460.31.00 Numerically controlled u 1% Free		0400 04 00	- Sharpening (tool or cutter grinding) machines :		407	_

	8460.39.00	Other		1%	Free
	8460.40.00	- Honing or lapping machines	u	1%	Free
		- · · · ·	u		
04.64	8460.90.00	- Other	u	1%	Free
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			
	0.464.00.00	or included.		40/	Г
	8461.20.00	- Shaping or slotting machines - Broaching machines	u	1% 1%	Free
	8461.30.00 8461.40.00	Gear cutting, gear grinding or gear finishing machines	u	1% 1%	Free Free
	8461.50.00	- Sawing or cutting-off machines	u	1%	Free
	8461.90.00	- Sawing of culting-on machines - Other	u	1%	Free
84.62	0401.90.00	Machine-tools (including presses) for working metal by forging,	u	1 70	riee
04.02		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	Closed die forging machines	u	1%	Free
	8462.19.00	Other	u	1%	Free
	0402.13.00	- Bending, folding, straightening or flattening machines (including press	u	1 70	1100
		brakes) for flat products :			
	8462.22.00	Profile forming machines	u	1%	Free
	8462.23.00	Numerically controlled press brakes	u	1%	Free
	8462.24.00	Numerically controlled panel benders	u	1%	Free
	8462.25.00	Numerically controlled roll forming machines	u	1%	Free
	8462.26.00	Other numerically controlled bending, folding, straightening or flattening	u	1%	Free
	0.02.20.00	machines	-	.,,	
	8462.29.00	Other	u	1%	Free
		- Slitting lines, cut-to-length lines and other shearing machines (excluding	-	.,,	
		presses) for flat products, other than combined punching and shearing			
		machines :			
	8462.32.00	Slitting lines and cut-to-length lines	u	1%	Free
	8462.33.00	Numerically controlled shearing machines	u	1%	Free
	8462.39.00	Other	u	1%	Free
		- Punching, notching or nibbling machines (excluding presses) for flat			
		products including combined punching and shearing machines:			
	8462.42.00	Numerically controlled	u	1%	Free
	8462.49.00	Other	u	1%	Free
		 Machines for working tube, pipe, hollow section and bar (excluding 			
		presses):			
	8462.51.00	Numerically controlled	u	1%	Free
	8462.59.00	Other	u	1%	Free
		- Cold metal working presses :			
	8462.61.00	Hydraulic presses	u	1%	Free
	8462.62.00	Mechanical presses	u	1%	Free
	8462.63.00	Servo-presses	u	1%	Free
	8462.69.00	Other	u	1%	Free
	8462.90.00	- Other	u	1%	Free
84.63		Other machine-tools for working metal or cermets, without removing			
		material.			
	8463.10.00	- Draw-benches for bars, tubes, profiles, wire or the like	u	1%	Free
	8463.20.00	- Thread rolling machines	u	1%	Free
	8463.30.00	- Machines for working wire	u	1%	Free
	8463.90.00	- Other	u	1%	Free
84.64		Machine-tools for working stone, ceramics, concrete, asbestos-			
		cement or like mineral materials or for cold working glass.			
	8464.10.00	- Sawing machines	u	1%	Free
	8464.20.00	- Grinding or polishing machines	u	1%	Free
	8464.90.00	- Other	u	1%	Free

84.65		Machine-tools (including machines for nailing, stapling, glueing or otherwise assembling) for working wood, cork, bone, hard rubber, hard plastics or similar hard materials.			
	8465.10.00	- Machines which can carry out different types of machining operations		40/	Г»
	8465.20.00	without tool change between such operations - Machining centres - Other:	u u	1% 1%	Free Free
	8465.91.00	- Other: Sawing machines	u	1%	Free
	8465.92.00	Planing, milling or moulding (by cutting) machines	u	1%	Free
	8465.93.00	Grinding, sanding or polishing machines	u	1%	Free
	8465.94.00	Bending or assembling machines	u	1%	Free
	8465.95.00	Drilling or morticing machine	u	1%	Free
	8465.96.00	Splitting, slicing or paring machines	u	1%	Free
84.66	8465.99.00	Other Parts and accessories suitable for use solely or principally with the	u	1%	Free
04.00		machines of headings Nos. 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	kg	1%	Free
	8466.20.00	- Work holders	kg	1%	Free
	8466.30.00	 Dividing heads and other special attachments for machines Other: 	kg	1%	Free
	8466.91.00	For machines of heading 84.64	kg	1%	Free
	8466.92.00	For machines of heading 84.65	kg	1% 1%	Free
	8466.93.00 8466.94.00	For machines of headings 84.56 to 84.61 For machines of heading 84.62 or 84.63	kg kg	1% 1%	Free Free
84.67	0400.94.00	Tools for working in the hand, pneumatic, hydraulic or with self-contained electric or non-electric motor.	ĸg	1 /0	1166
	8467.11.00	Pneumatic : Rotary type (including combined rotary-percussion)	u	10%	Free
	8467.11.00	Notary type (including combined rotary-percussion) Other	u U	10%	Free
		- With self-contained electric motor :	-		
	8467.21.00	Drills of all kinds	u	1%	Free
	8467.22.00	Saws	u	1%	Free
	8467.29.00	Other	u	1%	Free
	8467.81.00	- Other tools : Chain saws		10%	Eroo
	8467.89.00	Other	u u	1%	Free Free
	0407.03.00	- Parts :	u	1 /0	1100
	8467.91.00	Of chain saws	kg	1%	Free
	8467.92.00	Of pneumatic tools	kg	10%	Free
	8467.99.00	Other	kg	1%	Free
84.68		Machinery and apparatus for soldering, brazing or welding, whether or not capable of cutting, other than those of heading. No. 85.15; gas-operated surface tempering machines and appliances			
	8468.10.00	- Hand-held blow pipes	u	1%	Free
	8468.20.00	- Other gas-operated machinery and apparatus	u	1%	Free
	8468.80.00	- Other machinery and apparatus	u	1%	Free
[84.69]	8468.90.00	- Parts	kg	1%	Free
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.			
	8470.10.00	- Electronic calculators capable of operation without an external source of electric power and pocket-size data recording, reproducing and displaying machines with calculating functions	u	10%	Free
		- Other electronic calculating machines :			
	8470.21.00	Incorporating a printing device	u	10%	Free
	8470.29.00	Other	u	10%	Free

1%

1%

u

kg

Free

Free

8474.80.00

8474.90.00

- Other machinery

- Parts

84.75		Machines for assembling electric or electronic lamps, tubes or valves or flash-bulbs, in glass envelopes; machines for manufacturing or hot working glass or glassware.			
	8475.10.00	- Machines for assembling electric or electronic lamps, tubes or valves or			
		flash-bulbs, in glass envelopes	u	1%	Free
		- Machines for manufacturing or hot working glass or glassware :			_
	8475.21.00	Machines for making optical fibres and preforms thereof	u	1%	Free
	8475.29.00 8475.90.00	Other - Parts	U Ica	1% 1%	Free Free
84.76	0475.90.00	Automatic goods-vending machines (for example, postage stamps, cigarette, food or beverage machines), including money-changing machines.	kg	1 70	riee
	8476.21.00	 - Automatic beverage-vending machines: - Incorporating heating or refrigerating devices 	u	10%	Free
	8476.29.00	Incorporating healing or reingerating devices Other	u U	10%	Free
	0+10.20.00	- Other machines :	u	1070	1100
	8476.81.00	Incorporating heating or refrigerating devices	u	10%	Free
	8476.89.00	Other	u	10%	Free
	8476.90.00	- Parts	kg	10%	Free
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.			
	8477.10.00	- Injection-moulding machines	u	1%	Free
	8477.20.00	- Extruders	u	1%	Free
	8477.30.00	- Blow moulding machines	u	1%	Free
	8477.40.00	Vacuum moulding machines and other thermoforming machines Other machinery for moulding or otherwise forming:	u	1%	Free
	8477.51.00	For moulding or retreading pneumatic tyres or for moulding or otherwise forming inner tubes	u	1%	Free
	8477.59.00	Other	u	1%	Free
	8477.80.00	- Other machinery	u	1%	Free
84.78	8477.90.00	 Parts Machinery for preparing or making up tobacco, not specified or included elsewhere in this Chapter. 	kg	1%	Free
	8478.10.00	- Machinery	u	10%	Free
	8478.90.00	- Parts	kg	10%	Free
84.79		Machines and mechanical appliances having individual functions, not specified or included elsewhere in this Chapter.			_
	8479.10.00	- Machinery for public works, building or the like	u	1%	Free
	8479.20.00	 Machinery for the extraction or preparation of animal or fixed vegetable or microbial fats or oils 		1%	Free
	8479.30.00	Presses for the manufacture of particle board or fibre building board of wood or other ligneous materials and other machinery for treating wood or other ligneous materials.	u	1 70	1166
		cork	u	1%	Free
	8479.40.00	- Rope or cable-making machines	u	1%	Free
	8479.50.00	- Industrial robots, not elsewhere specified or included	u	1%	Free
	8479.60.00	 Evaporative air coolers Passenger boarding bridges : 	u	25%	Free
	8479.71.00	Of a kind used in airports	u	1%	Free
	8479.79.00	Other	u	1%	Free
		- Other machines and mechanical appliances :			
	8479.81.00 8479.82.00	For treating metal, including electric wire coil-windersMixing, kneading, crushing, grinding, screening, sifting, homogenising,	u	1%	Free
		emulsifying or stirring machines	u	1%	Free
	8479.83.00	Cold isostatic presses	u	1%	Free
	8479.89.00	Other	U Len	1%	Free
84.80	8479.90.00	- Parts Moulding haves for metal foundry mould bases; moulding natterns:	kg	1%	Free
04.00		Moulding boxes for metal foundry; mould bases; moulding patterns; moulds for metal (other than ingot moulds), metal carbides, glass, mineral materials, rubber or plastics.			
	0400 40 00	- Moulding boxes for metal foundry	ka	1%	Free
	040U. IU.UU	- MODICINA DOXES TO THE LATIOUNALY	NU		Flee
	8480.10.00 8480.20.00	- Moulding boxes for metal loundry - Mould bases	kg kg	1%	Free

	- Moulds for metal or metal carbides :			
8480.41.00	Injection or compression types	kg	1%	Free
8480.49.00	Other		1%	Free
8480.50.00	- Moulds for glass		1%	Free
8480.60.00	- Moulds for mineral materials	kg	1%	Free
	- Moulds for rubber or plastics :	Ū		
8480.71.00		ka	1%	Free
	Other			Free
		9		
8481 10 11		ka	5%	Free
				Free
				Free
0-101.10.30		кg	1 /0	1100
8481 20 10		ka	25%	Free
				Free
0401.20.30		ĸy	1 70	1166
9/91 20 11		ka	100/	Free
				Free
8481.30.90		кg	1%	Free
0.404.40.44			5 0/	_
				Free
				Free
8481.40.90		kg	1%	Free
8481.80.10		kg	5%	Free
8481.80.21	Hand diaphragm valve	kg		Free
8481.80.29	Other	kg		Free
8481.80.90	Other	kg	10%	Free
	- Parts :			
	Of taps and cocks	kg		Free
8481.90.90	Other	kg	1%	Free
	Ball or roller bearings.			
8482.10.00	- Ball bearings	kg	10%	Free
8482.20.00	- Tapered roller bearings, including cone and tapered roller assemblies		10%	Free
8482.30.00	- Spherical roller bearings	kg	10%	Free
8482.40.00	- Needle roller bearings, including cage and needle roller assemblies		10%	Free
8482.50.00		kg	10%	Free
8482.80.00	- Other, including combined ball/roller bearing	•		Free
	- Parts :	J		
8482.91.00		kg	5%	Free
				Free
		5		
8483 10 00			10%	Free
		u	1%	Free
8483.30.00				_
0.400 45		u	1%	Free
8483.40.00	- Gears and gearing, other than toothed wheels, chain sprockets and other			
	transmission elements presented separately; ball or roller screws; gear			
	boxes and other speed changers, including torque converters	u	1%	Free
8483.50.00		u u	1% 1%	Free Free
8483.50.00 8483.60.00	boxes and other speed changers, including torque converters			
	8480.49.00 8480.50.00 8480.60.00 8480.71.00 8480.79.00 8481.10.11 8481.10.19 8481.20.10 8481.20.90 8481.30.11 8481.30.19 8481.30.19 8481.30.90 8481.40.10 8481.80.21 8481.80.21 8481.80.29 8481.80.10 8481.80.29 8481.80.00 8482.20.00 8482.20.00 8482.30.00 8482.91.00 8482.91.00 8482.91.00 8483.20.00 8483.20.00 8483.20.00 8483.20.00 8483.20.00 8483.20.00 8483.20.00 8483.30.00	8480.41.00 - Injection or compression types 8480.50.00 - Moulds for mineral materials - Moulding mineral materials - Moulding mineral materials - Moulding mineral materials - Moulding materials - Moulding mineral materials - Moulding mineral materials - Moulding materials - Moulding mineral materials - Mou	Section Sect	1% 1% 1% 1% 1% 1% 1% 1%

	8483.90.00	- Toothed wheels, chain sprockets and other transmission elements presented separately; parts	kg	1%	Free	
84.84		Gaskets and similar joints of metal sheeting combined with other	" 9	1 / 0		
		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 packing; mechanical seals.				
	8484.10.00	- Gaskets and similar joints of metal sheeting combined with other material				
		or of two or more layers of metal	kg	1%	Free	
	8484.20.00	- Mechanical seals	kg	1%	Free	
	8484.90.00	- Other	kg	1%	Free	
84.85		Machines for additive manufacturing.				
	8485.10.00	- By metal deposit	u	1%	Free	
	8485.20.00	- By plastics or rubber deposit	u	1%	Free	
	8485.30.00	- By plaster, cement, ceramics or glass deposit	u	1%	Free	
	8485.80.00	- Other	u	1%	Free	
	8485.90.00	- Parts	kg	1%	Free	
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				
		and apparatus specified in Note 11 (C) to this Chapter; parts and				
		accessories.				
	8486.10.00	 Machines and apparatus for the manufacture of boules or wafers 	u	1%	Free	
	8486.20.00	- Machines and apparatus for the manufacture of semiconductor devices or				
		of electronic integrated circuits	u	1%	Free	
	8486.30.00	 Machines and apparatus for the manufacture of flat panel displays 	u	1%	Free	
	8486.40.00	 Machines and apparatus specified in Note 11 (C) to this Chapter 	u	5%	Free	
	8486.90.00	- Parts and accessories	kg	1%	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	- Ships' or boats' propellers and blades therefor	kg	10%	Free	
	8487.90.00	- Other	kg	10%	Free	