

Section XVI – Chapter 84

TARIFF ITEM (1)	ITEM DESCRIPTION (2)	UNIT (3)	BASIC (4)	EFFECT. (5)	PRE. (6)	ACD (7)	CVD. (8)	CESS (9)	TOTAL (10)	POLICY (11)	REMARKS (12)
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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, Chapter 40, Chapter 44 or Chapter 48 or Section XV);
 - (d) Perforated cards for Jacquard or similar machines (for example, Chapter 39 or Chapter 48 or Section XV);
 - (e) Transmission or conveyor belts or 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);
 - (i) Endless belts of metal wire or strip (Section XV);
 - (k) Articles of Chapter 82 or Chapter 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, Chapter 42, Chapter 43, Chapter 45 or Chapter 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).
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 Chapter 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;
 - (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, falling 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.

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Chapter 84

Nuclear Reactors, Boilers, Machinery and Mechanical Appliances; Parts thereof

Notes.

- This Chapter does not cover:
 - Millstones, grindstones or other articles of Chapter 68;
 - Machinery or appliances (for example, pumps) of ceramic material and ceramic parts of machinery or appliances of any material (Chapter 69);
 - Laboratory glassware (heading 70.17); machinery, appliances or other articles for technical uses or parts thereof, of glass (heading 70.19 or 70.20);
 - Articles of heading 73.21 or 73.22 or similar articles of other base metals (Chapter 74 to 76 or 78 to 81);
 - vacuum cleaners of heading 8508;
 - electro-mechanical domestic appliances of heading 8509; digital cameras of heading 8525; or
 - hand-operated mechanical floor sweepers, not motorised (heading 9603).
- Subject to the operation of Note 3 to Section XVI and subject to Note 9 to this Chapter, a machine or appliance which answers to a description in one or more of the headings 8401 to 8424, or heading 8486 and at the same time to a description in one or other of the headings 8425 to 8480 is to be classified under the appropriate heading of the headings 8401 to 8424 or under the heading 8486, as the case may be, and not under the headings 8425 to 8480.

Heading 84.19 does not, however, cover:

- Germination plant, incubators or brooders (heading 84.36);
- Grain dampening machines (heading 84.37);
- Diffusing apparatus for sugar juice extraction (heading 84.38);
- Machinery for the heat-treatment of textile yarns, fabrics or made up textile articles (heading 84.51); or
- Machinery or plant, designed for mechanical operation, in which a change of temperature, even if necessary, is subsidiary.

Heading 84.22 does not cover:

- Sewing machines for closing bags or similar containers (heading 84.52); or
- Office machinery of heading 84.72.

Heading 84.24 does not cover:

Ink-jet printing machines (heading 8443).

- 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 out different types of machining operations either:
 - by automatic tool change from a magazine or the like in conformity with a machining programme (machining centres);
 - 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).
- (A) For the purposes of heading 8471, the expression “automatic data processing machines” means machine capable of:
 - storing the processing programme or programmes and at least the data immediately necessary for the execution of the programme;
 - being freely programmed in accordance with the requirements of the user;
 - performing arithmetical computations specified by the user; and
 - executing, without human intervention, a processing programme 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 paragraph (D) and (E), 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;
 - it is connectable to the central processing unit either directly or through one or more other units; and
 - 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 8471.

However, keyboards, X-Y co-ordinate input devices and disk storage units which satisfy the conditions of (ii) and (iii) above, are in all cases to be classified as units of heading 8471.

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	(D) Heading 8471 does not cover the following when presented separately, even if they meet all of the conditions set forth in paragraph (C):										
	(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.										
6.	Heading 84.82 applies, <i>inter alia</i> , 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.										
7.	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.										
8.	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.										
9.	(A) Clauses (a) and (b) of Note 8 to Chapter 85 shall also apply respectively to the expressions "semiconductor devices" and "electronic integrated circuits", used in this Note and in the heading 8486. However, for the purposes of this Note and heading 8486, the expression "semiconductor devices" also covers photosensitive semiconductor devices and light emitting diodes.										
	(B) For the purposes of this Note and heading 8486, 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 8486 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; and;										
	(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 8486 are to be classified in that heading and in no other heading of this schedule.										
Sub-heading Notes.											
1.	For the purposes of Sub-heading 8471.49, the term "systems" means automatic data processing machines whose units satisfy the conditions laid down in Note 5(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);										
2.	Sub-heading 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.										
Note on Effective Duty											
For exemption in this Chapter please see Appendix-A; Ntfn 21/2002-Cus. dated 01.03.2002; [Sl. No. 7, 93, 94, 114, 117, 140, 167, 174, 190, 192, 214-287, 320, 347-349, 351, 357-371, 387, 391, 392, 405-407, 409].											
Note on Countervailing Duty											
CVD on the goods under this Chapter is fixed by Ntfn 02/2008-CE; dated 01.03.2008; Sl. No.62.											
Note on Cess Leviable											
See Appendix-I for Cess leviable on all textile machinery under this Chapter.											
8401	Nuclear reactors; Fuel elements (cartridges), non-irradiated, for nuclear reactors; Machinery and apparatus for isotopic separation										<i>Anti-Dumping Duty on Pre-sensitized positive offset aluminium plates falling under Chapter 37, 76 and 84; please see Ntfn 108/2007-Cus. dated 25.09.2007; CVD: Nuclear fuel - Nil by 3/2005-CE dated 24.02.05</i>
8401 10 00	- Nuclear reactors	kg.	7.50	7.50	--	4	10	0.56	23.895	Restricted	
8401 20 00	- Machinery and apparatus for isotopic separation, and parts thereof	kg.	7.50	7.50	--	4	10	0.56	23.895	Restricted	

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8401 30 00	- Fuel elements (cartridges), non-irradiated	g/ F/S	7.50	7.50	---	4	10	0.56	23.895	Restricted	<i>Radio Active materials is permitted to be imported on the recommendation of Department of Atomic Energy</i>
8401 40 00	- Parts of nuclear reactors	kg.	7.50	7.50	---	4	10	0.56	23.895	Restricted	
8402	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	-- Watertube boilers with a steam production exceeding 45 t per hour	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8402 12 00	-- Water turbine boilers with a steam production not exceeding 45 t per hour	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8402 19	-- Other vapour generating boilers, including hybrid boilers										
8402 19 10	--- Fire tube, horizontal (lancashire) boilers	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8402 19 20	--- Fire tube boilers, vertical	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8402 19 90	--- Other	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8402 20 00	- Super-heated water boilers	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8402 90	- Parts										
8402 90 10	--- Parts of fire tube boilers	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8402 90 20	--- Parts of water tube boilers	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8402 90 90	--- Other	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8403	Central heating boilers other than those of heading 84.02										
8403 10 00	- Boilers	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8403 90 00	- Parts	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8404	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										
8404 10 00	- Auxiliary plant for use with boilers of heading 84.02 or 84.03	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8404 20 00	- Condensers for steam or other vapour power units	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8404 90 00	- Parts	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8405	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	- 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 10	--- Producer gas or water gas generators	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8405 10 20	--- Acetylene gas generators (water process)	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8405 10 90	--- Other gas generators	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8405 90 00	- Parts	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8406	Steam turbines and other vapour turbines										
8406 10 00	- Turbines for marine propulsion	u	7.50	7.50	---	4	10	0.56	23.895	Free	
	- Other turbines:										
8406 81 00	-- Of an output exceeding 40 MW	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8406 82 00	-- Of an output not exceeding 40 MW	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8406 90 00	- Parts	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	

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8407	Spark-ignition reciprocating or rotary internal combustion piston engines										
8407 10 00	- Aircraft engines	u	7.50	7.50	---	4	10	0.56	23.895	Free	<i>Import allowed freely except second hand/ reconditioned parts, which can be imported without a licence subject to approval from DGCA.</i>
	- Marine propulsion engines:										
8407 21 00	-- Outboard motors	u	5.00	5.00	---	4	10	0.47	20.941	Free	
8407 29 00	-- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	
	- Reciprocating piston engines of a kind used for the propulsion of vehicles of Chapter 87:										
8407 31	-- Of a cylinder capacity not exceeding 50 cc										
8407 31 10	--- For motor cycles	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8407 31 90	--- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8407 32	-- Of a cylinder capacity exceeding 50 cc but not exceeding 250 cc										
8407 32 10	--- For motor cycles	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8407 32 90	--- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8407 33	-- Of a cylinder capacity exceeding 250 cc but not exceeding 1000 cc										
8407 33 10	--- For motor cars	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8407 33 20	--- For motor cycles	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8407 33 90	--- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8407 34	-- Of a cylinder capacity exceeding 1000 cc:										
8407 34 10	--- For motor cars	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8407 34 90	--- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8407 90	- Other engines:										
8407 90 10	--- Petrol engines	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8407 90 20	--- Kerosene engines	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8407 90 90	--- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8408	Compression-ignition internal combustion piston engines (diesel or semi-diesel engines)										
8408 10	- Marine propulsion engines:										
8408 10 10	--- Out board engines	u	7.50	7.50	---	4	10	0.56	23.895	Free	
	--- Other:										
8408 10 91	---- Of a cylinder capacity not exceeding 100 cc	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8408 10 92	---- Of a cylinder capacity exceeding 100 cc but not exceeding 250 cc	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8408 10 93	---- Of a cylinder capacity exceeding 250 cc	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8408 20	- Engines of a kind used for the propulsion of vehicles of Chapter 87:										
8408 20 10	--- Of a cylinder capacity not exceeding 250 cc	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8408 20 20	--- Engines of cylinder capacity exceeding 250 cc	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8408 90	- Other engines:										
8408 90 10	--- Stationary engines of cylinder capacity exceeding 50 cc	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8408 90 90	--- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8409	Parts suitable for use solely or principally with the engines of heading 84.07 or 84.08										
8409 10 00	- For aircraft engines	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
	- Other:										
8409 91	-- Suitable for use solely or principally with spark-ignition internal combustion piston engines:										
	--- Valves, inlet & exhaust, piston, piston rings, piston assemblies:										
8409 91 11	---- Valves, inlet & exhaust	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	

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8409 91 12	---- Pistons	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8409 91 13	---- Piston rings	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8409 91 14	---- Piston assembles	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8409 91 20	---- Fuel injection equipment excluding injection pumps	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
	--- Other:										
8409 91 91	---- Of petrol engines excluding for motor vehicles	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8409 91 92	---- Of other petrol engines	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8409 91 93	---- Of kerosene engines	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8409 91 94	---- Of gas engines	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8409 91 99	---- Other	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8409 99	-- Other										
	--- Valves, inlet & exhaust, piston, piston rings, piston assembles:										
8409 99 11	---- Valves, inlet and exhaust	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8409 99 12	---- Pistons	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8409 99 13	---- Piston rings	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8409 99 14	---- Piston assembles	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8409 99 20	---- Fuel nozzels	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8409 99 30	---- Fuel injection equipment excluding injection pumps	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
	--- Other parts of diesel engine:										
8409 99 41	---- Of diesel engines for motor vehicles	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8409 99 42	---- Of outboard engine	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8409 99 49	---- Other	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8409 99 90	--- Other	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8410	Hydraulic turbines, water wheels, and regulators										
	- Hydraulic power engines and motors:										
8410 11 00	-- Of a power not exceeding 1,000 kW	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8410 12	-- Of a power exceeding 1,000 kW but not exceeding 10,000 kW										
8410 12 10	--- Of power exceeding 1000 kW but not exceeding 5000 kW	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8410 12 20	--- Of power exceeding 5000 kW but not exceeding 10000 kW	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8410 13	-- Of a power exceeding 10,000 kW:										
8410 13 10	--- Of power exceeding 10000 kW but not exceeding 30000 kW	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8410 13 20	--- Of power exceeding 30000 kW but not exceeding 80000 kW	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8410 13 90	--- Of power exceeding 80000 kW	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8410 90 00	- Parts, including regulators	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8411	Turbo-jets, turbo-propellers and other gas turbines										
	- Turbo-jets:										
8411 11 00	-- Of a thrust not exceeding 25 kN	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8411 12 00	-- Of a thrust exceeding 25 kN	u	7.50	7.50	---	4	10	0.56	23.895	Free	
	- Turbo-propellers:										
8411 21 00	-- Of a power not exceeding 1,100 kW	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8411 22 00	-- Of a power exceeding 1,100 kW	u	7.50	7.50	---	4	10	0.56	23.895	Free	
	- Other gas turbines:										
8411 81 00	-- Of a power exceeding not 5,000 kW	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8411 82	-- Of a power exceeding 5,000 kW:										
8411 82 10	--- Of power exceeding 5000kW but not exceeding 15,000 kW	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8411 82 20	--- Of power exceeding 15000 but not exceeding 30000 kW	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8411 82 30	--- Of power exceeding 30000 but not exceeding 60000 kW	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8411 82 40	--- Of power exceeding 60000 but not exceeding 90000 kW	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8411 82 50	--- Of power exceeding 90000 but not exceeding 115000 kW	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8411 82 60	--- Of power exceeding 115000 kW	u	7.50	7.50	---	4	10	0.56	23.895	Free	

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TARIFF ITEM (1)	ITEM DESCRIPTION (2)	UNIT (3)	BASIC (4)	EFFECT. (5)	PRE. (6)	ACD (7)	CVD. (8)	CESS (9)	TOTAL (10)	POLICY (11)	REMARKS (12)
	- Parts:										
8411 91 00	-- Of turbo-jets or turbo-propellers	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8411 99 00	-- Other	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8412	Other engines and motors										
8412 10 00	- Reaction engines other than turbo-jets	u	7.50	7.50	---	4	10	0.56	23.895	Free	
	- Hydraulic power engines and motors:										
8412 21 00	-- Linear acting (cylinders)	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8412 29	-- Other:										
8412 29 10	--- Hydrojet (hydraulic jet engines)	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8412 29 90	--- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	
	- Pneumatic power engines and motors:										
8412 31 00	-- Liner acting (cylinders)	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8412 39 00	-- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8412 80	- Other:										
	--- Steam or other vapour power:										
8412 80 11	---- Stationary	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8412 80 19	---- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8412 80 20	--- Motors, spring operated excluding clock & watch movements	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8412 80 30	--- Wind turbine or engine	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8412 80 90	--- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8412 90	- Parts:										
8412 90 10	--- Of steam engines incorporating boilers	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8412 90 20	--- Of other steam engines & other vapour power units not incorporating boilers	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8412 90 30	--- Of hydraulic engines & motors	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8412 90 90	--- Other	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8413	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	-- Pumps for dispensing fuel or, lubricants, of the type used in filling stations or in garages:										
											<i>CVD: on specified goods is 5%; handpumps and parts thereof NIL by Ntfn 10/2006-CE dated 01.03.2006.</i>
8413 11 10	--- Hand pumps	u	10.00	10.00	---	4	0	0.30	14.712	Free	
	--- Other:										
8413 11 91	---- Pumps for dispensing fuel	u	7.50	7.50	---	4	0	0.23	12.034	Free	
8413 11 99	---- Other	u	7.50	7.50	---	4	0	0.23	12.034	Free	
8413 19	-- Other:										
8413 19 10	--- Hand pumps	u	10.00	10.00	---	4	10	0.64	26.849	Free	
8413 19 90	--- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8413 20 00	- Hand pumps, other than those of subheading 8413.11 or 8413.19	u	10.00	10.00	---	4	0	0.30	14.712	Free	
8413 30	- Fuel, lubricating or cooling medium pumps for internal combustion piston engines:										
8413 30 10	--- Injection pumps for diesel engines	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8413 30 20	--- Oil pump	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8413 30 30	--- Water pump	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8413 30 90	--- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8413 40 00	- Concrete pumps	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8413 50	- Other reciprocating positive displacement pumps:										
8413 50 10	--- Metering & dosing pumps	u	7.50	7.50	---	4	10	0.56	23.895	Free	
	--- Primarily designed for handling water										
8413 50 21	---- Deep tube well turbine pump	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8413 50 29	---- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8413 50 90	--- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	

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TARIFF ITEM (1)	ITEM DESCRIPTION (2)	UNIT (3)	BASIC (4)	EFFECT. (5)	PRE. (6)	ACD (7)	CVD. (8)	CESS (9)	TOTAL (10)	POLICY (11)	REMARKS (12)
8413 60	- Other rotary positive displacement pumps:										
8413 60 10	--- Gear type pumps	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8413 60 20	--- Screw type pumps	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8413 60 90	--- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8413 70	- Other centrifugal pumps:										
8413 70 10	--- Primarily designed to handle water	u	7.50	7.50	---	4	10	0.56	23.895	Free	
	--- Other										
8413 70 91	---- Single & multistage chemical process pumps	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8413 70 92	---- Horizontal split casing pumps	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8413 70 93	---- Horizontal self priming pumps	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8413 70 94	---- Vertical turbine driven centrifugal pumps	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8413 70 95	---- Boiler feed pumps	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8413 70 96	---- Submersible pumps	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8413 70 97	---- Slurry pumps	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8413 70 98	---- Dredger pumps	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8413 70 99	---- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	
	- Other pumps; liquid elevators:										
8413 81	-- Pumps:										
8413 81 10	--- Gas pumps	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8413 81 20	--- Hydraulic ram	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8413 81 30	--- Axial flow and mixed flow vertical pump designed primarily for handling water	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8413 81 90	--- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8413 82 00	-- Liquid elevators	u	7.50	7.50	---	4	10	0.56	23.895	Free	
	- Parts:										
8413 91	-- Of pumps										
8413 91 10	--- Of reciprocating pumps	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8413 91 20	--- Of centrifugal pumps	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8413 91 30	--- Of deep well turbine pumps and of other rotary pumps	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8413 91 40	--- Of hand pump for handling water	kg.	10.00	10.00	---	4	0	0.30	14.712	Free	CVD: Nil by Ntfn 6/2006-CE dated 01.03.2006
8413 91 90	--- Other	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8413 92 00	-- Of liquid elevators	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8414	Air or vacuum pumps, air or other gas compressors and fans; Ventilating or recycling hoods incorporating a fan, whether or not fitted with filters										
8414 10 00	- Vacuum pumps	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8414 20	- Hand or foot-operated air pumps:										
8414 20 10	--- Bicycle pumps	u	10.00	10.00	---	4	0	0.30	14.712	Free	CVD: Nil by Ntfn 10/2006-CE dated 01.03.2006
8414 20 20	--- Hand pumps	u	10.00	10.00	---	4	0	0.30	14.712	Free	
8414 20 90	--- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8414 30 00	- Compressors of a kind used in refrigerating equipment	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8414 40	- Air compressors mounted on a wheeled chassis for towing										MRP based CVD See Ntfn 49/08-CE (N.T.) dated 24.12.2008
8414 40 10	--- Reciprocating air compressors	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8414 40 20	--- Centrifugal air compressors	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8414 40 30	--- Screw air compressors	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8414 40 90	--- Other:	u	7.50	7.50	---	4	10	0.56	23.895	Free	
	- Fans:										
8414 51	-- Table, floor, wall, window, ceiling or roof fans, with a self-contained electric motor of an output not exceeding 125 W:										
8414 51 10	--- Table fans	u	10.00	10.00	---	4	10	0.64	26.849	Free	
8414 51 20	--- Ceiling fans	u	10.00	10.00	---	4	10	0.64	26.849	Free	
8414 51 30	--- Pedestal fans	u	10.00	10.00	---	4	10	0.64	26.849	Free	
8414 51 40	--- Railway carriage fans	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8414 51 90	--- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	

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TARIFF ITEM (1)	ITEM DESCRIPTION (2)	UNIT (3)	BASIC (4)	EFFECT. (5)	PRE. (6)	ACD (7)	CVD. (8)	CESS (9)	TOTAL (10)	POLICY (11)	REMARKS (12)
8414 59	-- Other:										
8414 59 10	--- Air circulator	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8414 59 20	--- Blowers, portable	u	10.00	10.00	---	4	10	0.64	26.849	Free	
8414 59 30	--- Industrial fans blowers and similar blowers	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8414 59 90	--- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8414 60 00	- Hoods having a maximum horizontal side not exceeding 120 cm	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8414 80	- Other:										
	--- Gas compressors:										
8414 80 11	---- Of a kind used in air-conditioning equipment	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8414 80 19	---- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8414 80 20	--- Free-piston generators for gas turbine	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8414 80 30	--- Turbo charger	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8414 80 90	--- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8414 90	- Parts:										
	--- Of air or Vacuum pumps and compressors:										
8414 90 11	---- Of Gas compressors a kind used in refrigerating and air conditioning appliances and machinery	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8414 90 12	---- Of bicycle pumps	kg.	10.00	10.00	---	4	0	0.30	14.712	Free	CVD: Nil by Ntfn 6/2006-CE dated 01.03.2006
8414 90 19	---- Other	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	CVD: Parts of hand pumps - Nil by Ntfn 6/2006-CE dated 01.03.2006
8414 90 20	--- Of free piston generators for gas turbine	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8414 90 30	--- Of electric fans	kg.	10.00	10.00	---	4	10	0.64	26.849	Free	
8414 90 40	--- Of Industrial fans, blowers	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8414 90 90	--- Other	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8415	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										MRP based CVD See Ntfn 49/08-CE (N.T.) dated 24.12.2008
8415 10	- Window or wall types, self-contained or "split-system"										
8415 10 10	--- Split system	u	10.00	10.00	---	4	10	0.64	26.849	Free	
8415 10 90	--- Other	u	10.00	10.00	---	4	10	0.64	26.849	Free	
8415 20	- Of a kind used for persons, in motor vehicles:										
8415 20 10	--- For buses	u	10.00	10.00	---	4	10	0.64	26.849	Free	
8415 20 90	--- Other	u	10.00	10.00	---	4	10	0.64	26.849	Free	
8415 81	-- Incorporating a refrigerating unit and a valve for reversal of the cooling or heat cycle (reversible heat pumps):										
8415 81 10	--- Split air-conditioner two tonnes and above	u	10.00	10.00	---	4	10	0.64	26.849	Free	
8415 81 90	--- Other	u	10.00	10.00	---	4	10	0.64	26.849	Free	
8415 82	-- Other, incorporating a refrigerating unit:										
8415 82 10	--- Split air-conditioner two tonnes and above	u	10.00	10.00	---	4	10	0.64	26.849	Free	
8415 82 90	--- Other	u	10.00	10.00	---	4	10	0.64	26.849	Free	
8415 83	-- Not incorporating a refrigerating unit:										
8415 83 10	--- Split air-conditioner two tonnes and above	u	10.00	10.00	---	4	10	0.64	26.849	Free	
8415 83 90	--- Other	u	10.00	10.00	---	4	10	0.64	26.849	Free	
8415 90 00	- Parts	kg.	10.00	10.00	---	4	10	0.64	26.849	Free	

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TARIFF ITEM (1)	ITEM DESCRIPTION (2)	UNIT (3)	BASIC (4)	EFFECT. (5)	PRE. (6)	ACD (7)	CVD. (8)	CESS (9)	TOTAL (10)	POLICY (11)	REMARKS (12)
8416	Furnace burners for liquid fuel, for pulverised solid fuel or for gas; Mechanical stokers, mechanical grates, mechanical ash dischargers and similar appliances										
8416 10 00	- Furnace burners for liquid fuel	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8416 20 00	- Other furnace burners, including combination burners	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8416 30 00	- Mechanical stokers, mechanical grates, mechanical ash dischargers and similar appliances	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8416 90 00	- Parts	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8417	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	7.50	7.50	---	4	10	0.56	23.895	Free	
8417 20 00	- Bakery ovens, including biscuit ovens	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8417 80	- Other:										
8417 80 10	--- For cement industry	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8417 80 90	--- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8417 90 00	- Parts	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8418	Refrigerators, freezers and other refrigerating or freezing equipment, electric or other; heat pumps other than air-conditioning machines of heading 84.15										
8418 10	- Combined refrigerator-freezers, fitted with separate external doors										<i>MRP based CVD See Ntfn 49/08-CE (N.T.) dated 24.12.2008</i>
8418 10 10	--- Commercial type	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8418 10 90	--- Other	u	10.00	10.00	---	4	10	0.64	26.849	Free	
	- Refrigerators, household type:										
8418 21 00	-- Compression-type	u	10.00	10.00	---	4	10	0.64	26.849	Free	
8418 29 00	-- Other	u	10.00	10.00	---	4	10	0.64	26.849	Free	
8418 30	- Freezers of the chest type, not exceeding 800 L capacity:										
8418 30 10	--- Electrical commercial type	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8418 30 90	--- Other	u	10.00	10.00	---	4	10	0.64	26.849	Free	
8418 40	- Freezers of the upright type, not exceeding 900 L capacity:										
8418 40 10	--- Electrical	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8418 40 90	--- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8418 50 00	- Other furniture (chests, cabinets, display counters, showcases and the like) for storage and display, incorporating refrigerating or freezing equipment	u	7.50	7.50	---	4	10	0.56	23.895	Free	
	- Other refrigerating or freezing equipment; heat pumps:										
8418 61 00	-- Heat pumps other than air conditioning machines of heading 8415	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8418 69	-- Other										
8418 69 10	--- Ice-making machinery	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8418 69 20	--- Water cooler	kg.	10.00	10.00	---	4	10	0.64	26.849	Free	
8418 69 30	--- Vending machine other than automatic vending machine	kg.	10.00	10.00	---	4	10	0.64	26.849	Free	
8418 69 40	--- Refrigeration equipment/ devices specially used in leather industries for manufacturing of leather articles	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8418 69 50	--- Refrigerated farm tanks, industrial ice cream freezer	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8418 69 90	--- Other	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	

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TARIFF ITEM (1)	ITEM DESCRIPTION (2)	UNIT (3)	BASIC (4)	EFFECT. (5)	PRE. (6)	ACD (7)	CVD. (8)	CESS (9)	TOTAL (10)	POLICY (11)	REMARKS (12)
	- Parts:										
8418 91 00	-- Furniture designed to receive refrigerating or freezing equipment	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8418 99 00	-- Other	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8419	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:										
8419 11	-- Instantaneous gas water heaters:										
8419 11 10	--- Domestic type	u	10.00	10.00	---	4	10	0.64	26.849	Free	
8419 11 90	--- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8419 19	-- Other:										
8419 19 10	--- Domestic type	u	10.00	10.00	---	4	10	0.64	26.849	Free	
8419 19 20	--- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8419 20	- Medical, surgical or laboratory sterilisers:										
8419 20 10	--- Auto claves	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8419 20 90	--- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	
	- Dryers:										
8419 31 00	-- For agricultural products	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8419 32 00	-- For wood, paper pulp, paper or paperboard	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8419 39 00	-- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8419 40	- Distilling or rectifying plant:										
8419 40 10	--- For petroleum refining	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8419 40 20	--- Other distilling equipments	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8419 40 90	--- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8419 50	- Heat exchange units:										
8419 50 10	--- Shell and tube type	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8419 50 20	--- Plate type	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8419 50 30	--- Spiral type	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8419 50 90	--- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8419 60 00	- Machinery for liquifying air or gas	u	7.50	7.50	---	4	10	0.56	23.895	Free	
	- Other machinery, plant and equipment:										
8419 81	-- For making hot drinks or for cooking or heating food:										
8419 81 10	--- Friers	u	10.00	10.00	---	4	10	0.64	26.849	Free	
8419 81 20	--- Other kitchen machines	u	10.00	10.00	---	4	10	0.64	26.849	Free	
8419 81 90	--- Other	u	10.00	10.00	---	4	10	0.64	26.849	Free	
8419 89	-- Other:										
8419 89 10	--- Pressure vessels reactors, column or towers or chemical storage tanks	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8419 89 20	--- Glass lined equipment	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8419 89 30	--- Auto claves other than for cooking or heating food, not elsewhere specified or included	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8419 89 40	--- Cooling towers and similar plants for direct cooling (without a separating wall) by means of recirculated water	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8419 89 50	--- Pasteurizers	u	7.50	7.50	---	4	10	0.56	23.895	Free	

Exemption: See Ntfn 25/98-Cus. dated 02.06.1998; Sl. No. 2

Cess Exemption: See Ntfn 69/2004-Cus. dated 09.07.2004 Sl. No. 11

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TARIFF ITEM (1)	ITEM DESCRIPTION (2)	UNIT (3)	BASIC (4)	EFFECT. (5)	PRE. (6)	ACD (7)	CVD. (8)	CESS (9)	TOTAL (10)	POLICY (11)	REMARKS (12)
8419 89 60	--- Plant growth chambers and rooms and tissue culture chambers and rooms having temparture, humidity or light control	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8419 89 70	--- Apparatus for rapid heating of semi-conductor devices; apparatus for chemical or physical vapour deposition on semi-conductor wafers; apparatus for chemical vapour deposition on LCD substratus	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8419 89 80	--- Vacuum-vapour plant for deposition of metals	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8419 89 90	--- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8419 90	- Parts:										<i>Exemption: See Ntfn 25/98-Cus. dated 02.06.1998; Sl. No. 3; Cess Exemption: See Ntfn 69/2004-Cus. dated 09.07.2004 Sl. No. 11</i>
8419 90 10	--- Parts of instantaneous or storage water heaters (domestic type)	kg.	10.00	10.00	---	4	10	0.64	26.849	Free	
8419 90 90	--- Other	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8420	Calendering or other rolling machines, other than for metals or glass, and cylinders therefor										
8420 10 00	- Calendering or other rolling machines	u	7.50	7.50	---	4	10	0.56	23.895	Free	
	- Parts:										
8420 91 00	-- Cylinders	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8420 99 00	-- Other	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8421	Centrifuges, including centrifugal dryers; filtering or purifying machinery and apparatus, for liquids or gases										<i>Exemption: See Ntfn 21/02-Cus. dated 01.03.2002 Sl. No. 265; Effective Duty on Catalytic Converters is 5%; MRP based CVD See Ntfn 49/08-CE (N.T.) dated 24.12.2008</i>
	- Centrifuges, including centrifugal dryers:										
8421 11 00	-- Cream separators	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8421 12 00	-- Clothes-dryers	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8421 19	-- Other										<i>Exemption: See Ntfn 25/98-Cus. dated 02.06.1998; Sl. No. 4; Cess Exemption: See Ntfn 69/2004-Cus. dated 09.07.2004 Sl. No. 11</i>
8421 19 10	--- Bowl centrifuges	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8421 19 20	--- Basket centrifuges	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8421 19 30	--- Continuous automatic centrifuges	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8421 19 40	--- Self-cleaning centrifuges	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8421 19 50	--- Decanter centrifuges horizontal bowl	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8421 19 60	--- Screw conveyor centrifuges	u	7.50	7.50	---	4	10	0.56	23.895	Free	
	--- Other:										
8421 19 91	---- For chemical industries	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8421 19 99	---- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	
	- Filtering or purifying machinery and apparatus for liquids:										
8421 21	-- For filtering or purifying water:										<i>CVD on water purification equipment as specified is - 5% by Ntfn 6/2006-CE dated 01.03.2006</i>
8421 21 10	--- Ion exchanger plant/ apparatus	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8421 21 20	--- Household type filters	u	10.00	10.00	---	4	10	0.64	26.849	Free	<i>CVD on water filters as specified is - 1% and repliciable kits of all water filters except those operating on reverse osmosis technology is - 5% by Ntfn 6/2006-CE dated 01.03.2006; Sl. No.8C; Ntfn 1/2011-CE dated 01.03.2011. MRP based CVD See Ntfn 49/08-CE (N.T.) dated 24.12.2008.</i>

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TARIFF ITEM (1)	ITEM DESCRIPTION (2)	UNIT (3)	BASIC (4)	EFFECT. (5)	PRE. (6)	ACD (7)	CVD. (8)	CESS (9)	TOTAL (10)	POLICY (11)	REMARKS (12)
8421 21 90	--- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8421 22 00	-- For filtering or purifying beverages than water	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8421 23 00	-- Oil or petrol-filters for internal combustion engines	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8421 29 00	-- Other - Filtering or purifying machinery and apparatus for gases:	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8421 31 00	-- Intake air filters for internal combustion engines	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8421 39	-- Other:										
8421 39 10	--- Air separators to be employed in the processing, smelting or refining of minerals, ores or metals; air strippers	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8421 39 20	--- Air purifiers or cleaners	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8421 39 90	--- Other - Parts:	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8421 91 00	-- Of centrifuges, including centrifugal dryers	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	<i>Exemption: See Ntfn 25/98-Cus. dated 02.06.1998; Sl. No. 5; Cess Exemption: See Ntfn 69/2004-Cus. dated 09.07.2004 Sl. No. 11</i>
8421 99 00	-- Other	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8422	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:										<i>MRP based CVD See Ntfn 49/08-CE (N.T.) dated 24.12.2008</i>
8422 11 00	-- Of the household type	u	10.00	10.00	---	4	10	0.64	26.849	Free	
8422 19 00	-- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8422 20 00	- Machinery for cleaning or drying bottles or other containers	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8422 30 00	- 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	kg.	7.50	5.00	---	4	10	0.47	20.941	Free	<i>Exemption: BCD by Ntfn 21/02-Cus. dated 01.03.2002; Sl. No. 537;</i>
8422 40 00	- Other packing or wrapping machinery (including heat-shrink wrapping machinery)	kg.	7.50	5.00	---	4	10	0.47	20.941	Free	<i>Exemption: BCD by Ntfn 21/02-Cus. dated 01.03.2002; Sl. No. 537;</i>
8422 90	- Parts:										
8422 90 10	--- Of machinery for cleaning/ drying bottles or other containers	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8422 90 20	--- Of dish washing machines of household type	kg.	10.00	10.00	---	4	10	0.64	26.849	Free	
8422 90 90	--- Of other machinery	kg.	7.50	5.00	---	4	10	0.47	20.941	Free	<i>Exemption: BCD by Ntfn 21/02-Cus. dated 01.03.2002; Sl. No. 537;</i>
8423	Weighing machinery (excluding balances of a sensitivity of 5 centigrams 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	u	10.00	10.00	---	4	10	0.64	26.849	Free	
8423 20 00	- Scales for continuous weighing of goods on conveyors	u	7.50	7.50	---	4	10	0.56	23.895	Free	

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TARIFF ITEM (1)	ITEM DESCRIPTION (2)	UNIT (3)	BASIC (4)	EFFECT. (5)	PRE. (6)	ACD (7)	CVD. (8)	CESS (9)	TOTAL (10)	POLICY (11)	REMARKS (12)
8423 30 00	- Constant weight scales and scales for discharging a predetermined weight of material into a bag or container, including hopper scales	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8423 81	- Other weighing machinery: -- Having a maximum weighing capacity not exceeding 30 kg										
8423 81 10	--- Beam scale	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8423 81 90	--- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8423 82	-- Having maximum weighing capacity exceeding 30 kg but not exceeding 5,000 kg:										
8423 82 10	--- Beam scale	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8423 82 90	--- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8423 89 00	-- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8423 90	- Weighing machine weights of all kinds; Parts of weighing machinery										
8423 90 10	--- Weighing machine weights of all kinds	kg.	10.00	10.00	---	4	10	0.64	26.849	Free	
8423 90 20	--- Parts of weighing machinery	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8424	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										<i>Exemption: See Ntfn 21/02-Cus. dated 01.03.2002; Sl. No. 562; BCD on Micro Irrigation equipment is - 5% by Ntfn 21/02-Cus. dated 01.03.2002; Sl. No. 607</i>
8424 10 00	- Fire extinguishers, whether or not charged	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8424 20 00	- Spray guns and similar appliances	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8424 30 00	- Steam or sand blasting machines and similar jet projecting machines	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8424 81 00	- Other appliances: -- Agricultural or horticultural	u	7.50	7.50	---	4	0	0.23	12.034	Free	
8424 89	-- Other										<i>Exemption: See Ntfn 25/98-Cus. dated 02.06.1998; Sl. No. 6, 7; Cess Exemption: See Ntfn 69/2004-Cus. dated 09.07.2004 Sl. No. 11</i>
8424 89 10	--- Painting equipment including electrostatic phosphating, powder coating equipment	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8424 89 20	--- Industrial bellows	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8424 89 90	--- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8424 90 00	- Parts	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	<i>Exemption: See Ntfn 25/98-Cus. dated 02.06.1998; Sl. No. 8; CVD: Parts of mechanical appliances of a kind used in agriculture or horticulture - Nil by 3/2005-CE dated 24.02.05; Cess Exemption: See Ntfn 69/2004-Cus. dated 09.07.2004 Sl. No. 11</i>
8425	Pulley tackle and hoists other than skip hoists; Winches and capstans; Jacks										
	- Pulley tackles and hoists other than skip hoists or hoists of a kind used for raising vehicles:										
8425 11	-- Powered by electric motor:										
8425 11 10	--- Hoists machine	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8425 11 20	--- Pulley tackle	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8425 19	--- Other:										
8425 19 10	--- Hoists machine	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8425 19 20	--- Pulley tackle	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8425 31 00	- Other winches and capstans: -- Powered by electric motor	u	7.50	7.50	---	4	10	0.56	23.895	Free	

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TARIFF ITEM (1)	ITEM DESCRIPTION (2)	UNIT (3)	BASIC (4)	EFFECT. (5)	PRE. (6)	ACD (7)	CVD. (8)	CESS (9)	TOTAL (10)	POLICY (11)	REMARKS (12)
8425 39 00	- Other jacks and hoists of a kind used for raising vehicles:	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8425 41 00	-- Built-in jacking systems of a kind used in garages	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8425 42 00	-- Other jacks and hoists, hydraulic	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8425 49 00	-- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8426	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	-- Overhead travelling cranes on fixed support	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8426 12 00	-- Mobile lifting frames on tyres and straddle carriers	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8426 19 00	-- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8426 20 00	- Tower cranes	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8426 30 00	- Portal or pedestal jib cranes	u	7.50	7.50	---	4	10	0.56	23.895	Free	
	- Other machinery, self-propelled:										
8426 41 00	-- On tyres	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8426 49 00	-- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	
	- Other machinery:										
8426 91 00	-- Designed for mounting on road vehicles	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8426 99	-- Other										
8426 99 10	--- Ropeway and telephers	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8426 99 90	--- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8427	Fork-lift trucks; Other works trucks fitted with lifting or handling equipment										
8427 10 00	- Self-propelled trucks powered by an electric motor	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8427 20 00	- Other self-propelled trucks	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8427 90 00	- Other trucks	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8428	Other lifting, handling, loading or unloading machinery (for example, lifts, escalators, conveyors, teleferics)										
8428 10	- Lifts and skip hoists:										
	--- Lifts:										
8428 10 11	---- Lifts of a kind used in buildings	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8428 10 19	---- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8428 10 20	--- Skip hoists	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8428 20	- Pneumatic Elevators and conveyors:										
	--- Conveyors:										
8428 20 11	---- Belt conveyors	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8428 20 19	---- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8428 20 20	--- Pneumatic elevators	u	7.50	7.50	---	4	10	0.56	23.895	Free	
	- Other continuous-action elevators and conveyors, for goods or materials:										
8428 31 00	-- Specially designed for underground use	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8428 32 00	-- Other, bucket type	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8428 33 00	-- Other, belt type	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8428 39 00	-- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8428 40 00	- Escalators and moving walkways	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8428 60 00	- Teleferics, chair-lifts, ski-raglines; traction mechanisms for funiculars	u	7.50	7.50	---	4	10	0.56	23.895	Free	

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TARIFF ITEM (1)	ITEM DESCRIPTION (2)	UNIT (3)	BASIC (4)	EFFECT. (5)	PRE. (6)	ACD (7)	CVD. (8)	CESS (9)	TOTAL (10)	POLICY (11)	REMARKS (12)
8433 11 10	--- Powered with 3 HP or more	u	7.50	7.50	---	4	0	0.23	12.034	Free	
8433 11 90	--- Other	u	10.00	10.00	---	4	0	0.30	14.712	Free	
8433 19	-- Other:										
8433 19 10	--- Non-powered mowers, having width of 75 cm. or more	u	7.50	7.50	---	4	0	0.23	12.034	Free	
8433 19 90	--- Other	u	10.00	10.00	---	4	0	0.30	14.712	Free	
8433 20 00	- Other mowers, including cutter bars for tractor mounting	u	7.50	7.50	---	4	0	0.23	12.034	Free	
8433 30 00	- Other hay making machinery	u	7.50	7.50	---	4	0	0.23	12.034	Free	
8433 40 00	- Straw or fodder balers, including pick-up balers	u	7.50	7.50	---	4	0	0.23	12.034	Free	
	- Other harvesting machinery; Threshing machinery:										
8433 51 00	-- Combine harvester-threshers	u	7.50	7.50	---	4	0	0.23	12.034	Free	
8433 52 00	-- Other threshing machinery	u	7.50	7.50	---	4	0	0.23	12.034	Free	
8433 53 00	-- Root or tuber harvesting machines	u	7.50	7.50	---	4	0	0.23	12.034	Free	
8433 59 00	-- Other	u	7.50	7.50	---	4	0	0.23	12.034	Free	
8433 60	- Machines for cleaning, sorting or grading eggs, fruit or other agricultural product:										
8433 60 10	--- Machines for cleaning	u	7.50	7.50	---	4	0	0.23	12.034	Free	
8433 60 20	--- Machine for sorting or grading	u	7.50	7.50	---	4	0	0.23	12.034	Free	
8433 90 00	- Parts	kg.	7.50	7.50	---	4	0	0.23	12.034	Free	
8434	Milking machines and dairy machinery										<i>CVD: Nil by Ntfn 6/2006-CE dated 01.03.2006</i>
8434 10 00	- Milking machines	u	7.50	7.50	---	4	0	0.23	12.034	Free	
8434 20 00	- Dairy machinery	u	7.50	7.50	---	4	0	0.23	12.034	Free	
8434 90	- Parts:										
8434 90 10	--- Of milking machinery	kg.	7.50	7.50	---	4	0	0.23	12.034	Free	
8434 90 20	--- Of dairy machinery	kg.	7.50	7.50	---	4	0	0.23	12.034	Free	
8435	Presses, crushers and similar machinery used in the manufacture of wine, cider, fruit juices or similar beverages										
8435 10 00	- Machinery:	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8435 90 00	- Parts	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8436	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	7.50	7.50	---	4	0	0.23	12.034	Free	
	- Poultry-keeping machinery; poultry incubators and brooders:										
8436 21 00	-- Poultry incubators and brooders:	u	7.50	5.00	---	4	0	0.15	9.356	Free	<i>Exemption: See Ntfn 21/02-Cus. dated 01.03.2002; Sl. No. 546</i>
8436 29 00	-- Other	u	7.50	7.50	---	4	0	0.23	12.034	Free	
8436 80	- Other machinery:										
8436 80 10	--- Germination plant fitted with mechanical/ thermal equipment	u	7.50	7.50	---	4	0	0.23	12.034	Free	
8436 80 90	--- Other	u	7.50	7.50	---	4	0	0.23	12.034	Free	
	- Parts:										
8436 91 00	-- Of poultry-keeping machinery or poultry incubators and brooders	kg.	7.50	7.50	---	4	0	0.23	12.034	Free	
8436 99 00	-- Other	kg.	7.50	7.50	---	4	0	0.23	12.034	Free	
8437	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 00	- Machines for cleaning, sorting or grading seed, grain or dried leguminous vegetables	u	7.50	7.50	---	4	0	0.23	12.034	Free	
8437 80	- Other machinery:										
8437 80 10	--- Flour mill machinery	u	7.50	7.50	---	4	0	0.23	12.034	Free	

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TARIFF ITEM (1)	ITEM DESCRIPTION (2)	UNIT (3)	BASIC (4)	EFFECT. (5)	PRE. (6)	ACD (7)	CVD. (8)	CESS (9)	TOTAL (10)	POLICY (11)	REMARKS (12)
8441 10 10	--- Paper cutting machines, excluding machines with devices such as automatic programme cutting or three knife trimmers	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8441 10 90	--- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8441 20 00	- Machines for making bags, sacks or envelopes	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8441 30 00	- Machines for making cartons, boxes, cases, tubes, drums or similar containers, other than by moulding	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8441 40 00	- Machines for moulding articles in paper pulp, paper or paperboard	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8441 80 00	- Other machinery	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8441 90 00	- Parts	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8442	Machinery, apparatus and equipment (other than the machine tools of headings 8456 to 8465) for preparing or making plates, 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	- Machinery, apparatus and equipment:										
8442 30 10	--- Brass rules	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8442 30 20	--- Chases	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8442 30 90	--- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8442 40 00	- Parts of the foregoing machinery, apparatus or equipment	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8442 50	- Plates, cylinders and other printing components; plates, cylinders and lithographic stones, prepared for printing purposes (for example, planed, grained or polished):										CVD: Printing blocks and printing types is - 1% by Ntfn 01/2011-CE dated 01.03.2011; 5% by Ntfn 02/2011-CE dated 01.03.2011
8442 50 10	-- Plates and cylinders	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8442 50 20	-- Lithographic plates	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
	--- Plate, cylinder and lithographic stones prepared for printing purposes:										
8442 50 31	---- Plate and cylinder for textile printing machine	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8442 50 39	---- Other	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8442 50 40	--- Highly polished copper sheets for making blocks	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8442 50 50	--- Highly polished zinc sheets for making process blocks	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8442 50 90	--- Other	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8443	Printing machinery used for printing by means of plates, cylinders and other printing components of heading 8442; other printers, copying machines and facsimile machines, whether or not combined; parts and accessories thereof										Cess Exemption: See Ntfn 69/2004-Cus. dated 09.07.2004 Sl. No. 11; CVD: High speed heat set web offset rotary printing machines with a minimum speed of 70,000 copies per hour is - 5% by 6/2006-CE dated 01.03.2006; Sl. No. 12A Exemption: See Ntfn 25/98-Cus. dated 02.06.1998; Sl. No. 51, Ntfn 21/02-Cus. dated 01.03.2002; Sl. No. 267A, 267B; Cess Exemption: See Ntfn 69/2004-Cus. dated 09.07.2004 Sl. No. 11
	- Printing machinery used for printing by means of plates, cylinders and other printing components of heading 8442:										
8443 11 00	-- Off set printing machinery, reel fed	u	7.50	7.50	---	4	10	0.56	23.895	Free	

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TARIFF ITEM (1)	ITEM DESCRIPTION (2)	UNIT (3)	BASIC (4)	EFFECT. (5)	PRE. (6)	ACD (7)	CVD. (8)	CESS (9)	TOTAL (10)	POLICY (11)	REMARKS (12)
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 unfolded state)	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8443 13 00	-- Other offset printing machinery	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8443 14 00	-- Letterpress printing machinery, reel fed, excluding flexography printing	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8443 15 00	-- Letterpress printing machinery, other than reel fed, excluding flexographic printing	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8443 16 00	-- Flexographic printing machinery	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8443 17 00	-- Gravure printing machinery	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8443 19 00	-- Other										
8443 19 10	--- Flat bed printing presses	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8443 19 20	--- Platen printing presses	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8443 19 30	--- Proof presses	u	7.50	7.50	---	4	10	0.56	23.895	Free	
	--- Machinery for printing repetitive word or design or colour:										
8443 19 41	---- On cotton textile	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8443 19 49	---- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8443 19 90	--- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	
	- Other printers, copying machines and facsimile machines, whether or not combined:										
8443 31 00	-- 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	u	7.50	0.00	---	4	10	0.00	14.712	Free	<i>Exemption: See Ntfn 24/05-Cus. dated 01.03.2005; Cess Exemption: See Ntfn 69/2004-Cus. dated 09.07.2004; Sl. No.11F</i>
8443 32	-- Other, capable of connecting to an automatic data processing machine or to a network										<i>Exemption: See Ntfn 24/05-Cus. dated 01.03.2005; Cess Exemption: See Ntfn 69/2004-Cus. dated 09.07.2004; Sl. No.11F</i>
8443 32 10	--- Line printer	u	Free	0.00	---	4	10	0.00	14.712	Free	
8443 32 20	--- Dot matrix printer	u	Free	0.00	---	4	10	0.00	14.712	Free	
8443 32 30	--- Letter quality daisy wheel printer	u	Free	0.00	---	4	10	0.00	14.712	Free	
8443 32 40	--- Laser jet printer	u	Free	0.00	---	4	10	0.00	14.712	Free	
8443 32 50	--- Ink jet printer	u	Free	0.00	---	4	10	0.00	14.712	Free	
8443 32 60	--- Facsimile machine	u	Free	0.00	---	4	10	0.00	14.712	Free	<i>Cess Exemption: See Ntfn 69/2004-Cus. dated 09.07.2004 Sl. No. 11</i>
8443 32 90	--- Other	u	Free	0.00	---	4	10	0.00	14.712	Free	
8443 39	-- Other										<i>Exemption: See Ntfn 24/05-Cus. dated 01.03.2005</i>
8443 39 10	--- Ink-jet printing machine	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8443 39 20	--- Electrostatic photocopying apparatus operated by reproducing the original image directly onto the copy (direct process)	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8443 39 30	--- Electrostatic photocopying apparatus operated by reproducing the original image via and intermediate onto the copy (indirect process)	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8443 39 40	--- Other photocopying apparatus incorporating an optical system	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8443 39 50	--- Other photocopying apparatus of contact type	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8443 39 60	--- Thermo-copying apparatus	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8443 39 70	--- Facsimile machine not capable of getting connected to automatic data processing machine	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8443 39 90	--- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	

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TARIFF ITEM (1)	ITEM DESCRIPTION (2)	UNIT (3)	BASIC (4)	EFFECT. (5)	PRE. (6)	ACD (7)	CVD. (8)	CESS (9)	TOTAL (10)	POLICY (11)	REMARKS (12)
	- Parts and accessories:										
8443 91 00	-- Parts and accessories of printing machinery used for printing by means of plates, cylinders and other printing components of heading 8442	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8443 99	-- Other:										<i>Exemption: See Ntfn 24/05-Cus. dated 01.03.2005. Additional Duty on Parts of Inkjet and Laserjet Printers is by Ntfn 06/2006-CE dated 01.03.2006</i>
8443 99 10	--- Automatic documents feeders of copying machines	u	Free	0.00	---	4	10	0.31	15.033	Free	
8443 99 20	--- Paper feeders of copying machines	u	Free	0.00	---	4	10	0.31	15.033	Free	
8443 99 30	--- Sorters of copying machines	u	Free	0.00	---	4	10	0.31	15.033	Free	
8443 99 40	--- Other parts of copying machines	u	Free	0.00	---	4	10	0.00	14.712	Free	<i>Cess Exemption: See Ntfn 69/2004-Cus. dated 09.07.2004 Sl. No. 11C</i>
	--- Parts and accessories of goods of sub-headings 8443 31, 8443 32										
8443 99 51	--- Ink cartridges, with print head assembly	u	Free	0.00	---	4	10	0.31	15.033	Free	
8443 99 52	--- Ink cartridges, without print head assembly	u	Free	0.00	---	4	10	0.31	15.033		<i>Inserted vide Ntfn 109/2008-Cus. (N.T.) dated 24.09.2008</i>
8443 99 53	--- Ink spray nozzle	u	Free	0.00	---	4	10	0.31	15.033		<i>Inserted vide Ntfn 109/2008-Cus. (N.T.) dated 24.09.2008</i>
8443 99 59	--- Other	u	Free	0.00	---	4	10	0.31	15.033	Free	
8443 99 60	--- Parts and accessories of goods of sub-heading 8443 39	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8443 99 90	-- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8444	Machines for extruding, drawing, texturing or cutting man-made textile materials										
8444 00	- Machines for extruding, drawing, texturing or cutting man-made textile materials:										
8444 00 10	--- Machines for extruding man-made textile materials	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8444 00 90	--- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8445	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	-- Carding machines:										
8445 11 10	--- Cotton carding machines	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8445 11 90	--- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8445 12	-- Combing machines:										
8445 12 10	--- Cotton combing machines	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8445 12 90	--- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8445 13 00	-- Drawing or roving machines	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8445 19	-- Other:										
8445 19 10	--- Cotton processing machines (including cotton ginning machine)	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8445 19 20	--- Jute fibre processing machines	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8445 19 30	--- Regenerated fibres & synthetic fibres processing machines	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8445 19 40	--- Silk processing machines	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8445 19 50	--- Wool processing machines	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8445 19 60	--- Blowroom machines	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8445 19 90	--- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	

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TARIFF ITEM (1)	ITEM DESCRIPTION (2)	UNIT (3)	BASIC (4)	EFFECT. (5)	PRE. (6)	ACD (7)	CVD. (8)	CESS (9)	TOTAL (10)	POLICY (11)	REMARKS (12)
	--- Cotton weaving machines:										
8446 30 11	---- Automatic, powerloom	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8446 30 12	---- Plain, powerloom	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8446 30 19	---- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8446 30 90	--- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8447	Knitting machines, stitch-bonding machines and machines for making gimped yarn, tulle, lace, embroidery, trimmings, braid or net and machines for tufting										
	- Circular knitting machines:										
8447 11	-- With cylinder diameter not exceeding 165 mm:										
	--- Wool knitting machines:										
8447 11 11	---- Hand-knitting machines	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8447 11 19	---- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8447 11 20	--- Cotton hosiery machines	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8447 11 90	--- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8447 12	-- With cylinder diameter exceeding 165 mm:										
	--- Wool knitting machines										
8447 12 11	---- Hand knitting machines	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8447 12 19	---- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8447 12 20	--- Cotton hosiery machines	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8447 12 90	--- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8447 20	- Flat knitting machines and stitch-bonding machines:										
8447 20 10	--- Hand knitting machines for wool	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8447 20 20	--- Other knitting machines for wool	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8447 20 30	--- Cotton hosiery machines	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8447 20 90	--- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8447 90	- Other:										
8447 90 10	--- Machines for manufacture of tulle and lace	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8447 90 20	--- Machines for making embroidery	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8447 90 30	--- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8448	Auxiliary machinery for 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 & spindle flyers, card clothing, combs, extruding nipples, shuttles, healds & heald-frame, hosiery needles)										
	- Auxiliary machinery for machines of heading 84.44, 84.45, 84.46 or 84.47:										
8448 11	-- Dobbies and jacquards; card reducing, copying, punching or assembling machines for use therewith:										
8448 11 10	--- Jacquards and harness linner cards for cotton textile machinery	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8448 11 90	--- Other	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8448 19 00	-- Other	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8448 20 00	- Parts and accessories of machines of heading 84.44 or of their auxiliary machinery:	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
	- Parts and accessories of machines of heading 84.45 or of their auxiliary machinery:										
8448 31 00	-- Card clothing	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8448 32	-- Of machines for preparing textile fibres, other than card clothing										
8448 32 10	--- For cotton processing machines	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	

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TARIFF ITEM (1)	ITEM DESCRIPTION (2)	UNIT (3)	BASIC (4)	EFFECT. (5)	PRE. (6)	ACD (7)	CVD. (8)	CESS (9)	TOTAL (10)	POLICY (11)	REMARKS (12)
8448 32 20	--- For jute processing machines	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8448 32 30	--- For silk & man-made (regenerated and synthetic fibres processing machines)	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8448 32 40	--- For wool processing machines	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8448 32 90	--- Other	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8448 33	-- Spindles, spindle flyers, spinning rings and ring travellers:										
8448 33 10	--- For cotton spinning machines	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8448 33 20	--- For jute spinning machines	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8448 33 30	--- For silk & man-made (regenerated & synthetic) fibre spinning machines	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8448 33 40	--- For wool spinning machines	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8448 33 90	--- For other textile fibres spinning machines	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8448 39	-- Other:										
8448 39 10	--- Combs for cotton textile machinery	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8448 39 20	--- Gills for gill boxes	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8448 39 90	--- Other - Parts and accessories of weaving machines (looms) or of their auxiliary machinery:	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8448 42	-- Reeds for looms, healds and heald-frames:										
8448 42 10	--- Healds (excluding wire healds) and reeds for cotton machinery	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8448 42 20	--- Healds, wire	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8448 42 90	--- Other	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8448 49	-- Other:										
8448 49 10	--- Parts of cotton weaving machinery	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8448 49 20	--- Parts of jute weaving machinery	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8448 49 30	--- Parts of silk & man-made fibres weaving machinery	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8448 49 40	--- Parts of wool weaving machinery	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8448 49 50	--- Parts of other textile fibres machinery	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8448 49 90	--- Other - Parts and accessories of machines heading 84.47 or of their auxiliary machinery:	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8448 51	-- Sinkers, needles and other articles used in forming stitches:										
8448 51 10	--- Of cotton hosiery machines	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8448 51 20	--- Of wool knitting machines	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8448 51 30	--- Of machines for tulle, lace	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8448 51 90	--- Other	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8448 59 00	-- Other	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8449	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										
8449 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 making hats:										
8449 00 10	--- Machinery for manufacture of finishing of felt in piece/ in shapes (including felt hat-making machines & hat-making blocks)	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8449 00 90	--- Other	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	

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TARIFF ITEM (1)	ITEM DESCRIPTION (2)	UNIT (3)	BASIC (4)	EFFECT. (5)	PRE. (6)	ACD (7)	CVD. (8)	CESS (9)	TOTAL (10)	POLICY (11)	REMARKS (12)
8450	Household or laundry type washing machines, including machines which both wash and dry										<i>MRP based CVD See Ntfn 49/08-CE (N.T.) dated 24.12.2008</i>
	- Machines, each of a dry linen capacity not exceeding 10 kg:										
8450 11 00	-- Fully-automatic machines	u	10.00	10.00	---	4	10	0.64	26.849	Free	
8450 12 00	-- Other machines, with built-in centrifugal drier	u	10.00	10.00	---	4	10	0.64	26.849	Free	
8450 19 00	-- Other	u	10.00	10.00	---	4	10	0.64	26.849	Free	
8450 20 00	- Machines, each of a dry linen capacity exceeding 10 kg.	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8450 90	- Parts:										
8450 90 10	--- Parts of household type machines	kg.	10.00	10.00	---	4	10	0.64	26.849	Free	
8450 90 90	--- Other	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8451	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	- Dry-cleaning machines										
8451 10 10	--- Dry cleaning machines for cotton textile	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8451 10 90	--- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	
	- Drying machines:										
8451 21 00	-- Each of a dry linen capacity not exceeding 10 kg.	u	10.00	10.00	---	4	10	0.64	26.849	Free	
8451 29 00	-- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8451 30	- Ironing machines and presses (including fusing presses):										
8451 30 10	--- Hand ironing press	u	10.00	10.00	---	4	10	0.64	26.849	Free	
8451 30 90	--- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8451 40	- Washing, bleaching or dyeing machines:										
	--- Bleaching machine:										
8451 40 11	---- For cotton textiles	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8451 40 19	---- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	
	--- Dyeing machine:										
8451 40 21	---- For cotton textiles	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8451 40 29	---- For other textile	u	7.50	7.50	---	4	10	0.56	23.895	Free	
	--- Other:										
8451 40 91	---- For washing and cleaning for woolen textile	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8451 40 99	---- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8451 50 00	- Machines for reeling, unreeling, folding, cutting or pinking textile fabrics	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8451 80	- Other machinery:										
	--- Sizing and dressing machines:										
8451 80 11	---- For cotton textiles	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8451 80 19	---- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	
	--- Finishing machines:										
8451 80 21	---- For cotton or impregnating yarn or fabrics	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8451 80 22	---- Other finishing processes for cotton textile	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8451 80 29	---- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8451 80 90	--- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8451 90 00	- Parts	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	

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TARIFF ITEM (1)	ITEM DESCRIPTION (2)	UNIT (3)	BASIC (4)	EFFECT. (5)	PRE. (6)	ACD (7)	CVD. (8)	CESS (9)	TOTAL (10)	POLICY (11)	REMARKS (12)
8452	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	- Sewing machines of the household type:										<i>CVD: Sewing machines, other than those with in-built motors - 1% by Ntfn 1/2011-CE dated 01.03.2011. 5% by Ntfn 02/2011-CE dated 01.03.2011.</i>
	--- Complete, with stand/table:										
8452 10 11	---- With electronic controls/electric motors	u	10.00	10.00	---	4	10	0.64	26.849	Free	
8452 10 12	---- Hand operated	u	10.00	10.00	---	4	5	0.47	20.780	Free	
8452 10 19	---- Other	u	10.00	10.00	---	4	10	0.64	26.849	Free	
	--- Without stand/table (heads):										
8452 10 21	---- With electronic controls/ electric motors	u	10.00	10.00	---	4	10	0.64	26.849	Free	
8452 10 22	---- Hand operated	u	10.00	10.00	---	4	5	0.47	20.780	Free	
8452 10 29	---- Other	u	10.00	10.00	---	4	10	0.64	26.849	Free	
	- Other sewing machines:										
8452 21	-- Automatic units:										
8452 21 10	--- Industrial sewing machines having a motor of 150 watts capacity and above and having a speed of 1500 stitches per minutes or more	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8452 21 20	--- Other with electronic control/electric motors	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8452 21 90	--- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8452 29 00	-- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8452 30	- Sewing machine needles:										
8452 30 10	--- For household type sewing machines	kg.	10.00	10.00	---	4	5	0.47	20.780	Free	
8452 30 90	--- Other	kg.	7.50	7.50	---	4	5	0.39	17.964	Free	
8452 40	- Furniture, bases and covers for sewing machines and parts thereof:										
8452 40 10	--- Furniture, bases and covers	kg.	7.50	7.50	---	4	0	0.23	12.034	Free	
8452 40 90	--- Parts of furniture, bases & cover for sewing machines	kg.	7.50	7.50	---	4	0	0.23	12.034	Free	
8452 90	- Other parts of sewing machines:										
8452 90 10	--- Parts of household sewing machines	kg.	10.00	10.00	---	4	0	0.30	14.712	Free	
8452 90 90	--- Other	kg.	7.50	7.50	---	4	0	0.23	12.034	Free	
8453	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 repairing, tanning or working hides, skins or leather	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8453 20 00	- Machinery for making or repairing footwear	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8453 80 00	- Other machinery	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8453 90	- Parts:										
8453 90 10	--- Of boot & shoe manufacturing machinery	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8453 90 90	--- Other	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8454	Converters, ladles, ingot moulds and casting machines, of a kind used in metallurgy or in metal foundries										
8454 10 00	- Converters	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8454 20	- Ingot moulds and ladles:										
8454 20 10	--- Ladles	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8454 20 20	--- Ingot moulds	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8454 30	- Casting machines										
8454 30 10	--- Die-casting machines	u	7.50	7.50	---	4	10	0.56	23.895	Free	

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TARIFF ITEM (1)	ITEM DESCRIPTION (2)	UNIT (3)	BASIC (4)	EFFECT. (5)	PRE. (6)	ACD (7)	CVD. (8)	CESS (9)	TOTAL (10)	POLICY (11)	REMARKS (12)
8454 30 20	--- Continuous casting machines	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8454 30 90	--- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8454 90 00	- Parts	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8455	Metal-rolling mills and rolls there- for										
8455 10 00	- Tube mills	u	7.50	7.50	---	4	10	0.56	23.895	Free	
	- Other rolling mills:										
8455 21	-- Hot or combination of hot and cold:										
8455 21 10	--- Hot	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8455 21 20	--- Combination hot & cold	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8455 22 00	-- Cold	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8455 30 00	- Rolls for rolling mills	u	7.50	7.50	---	4	10	0.56	23.895	Free	<i>Anti-Dumping Duty: See Ntfn 127/2003-Cus. dated 14.08.2003</i>
8455 90 00	- Other parts	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8456	Machine-tools for working any material by removal of material, by laser or other light or photon beam, ultrasonic, electro-discharge, elec- tro-chemical, electron beam, ionic- beam or plasma arc processes										
8456 10 00	- Operated by laser or other light or photon beam processes	u	7.50	7.50	---	4	10	0.56	23.895	Free	<i>Exemption: See Ntfn 25/98- Cus. dated 02.06.1998; Sl. No. 9; Cess Exemption: See Ntfn 69/2004-Cus. dated 09.07.2004 Sl. No. 11</i>
8456 20 00	- Operated by ultrasonic processes	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8456 30 00	--- Operated by electro-discharge proc- esses	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8456 90	- Other:										
8456 90 10	--- For dry etching pattern on semi conductor material	u	Free	0.00	---	4	10	0.31	15.033	Free	<i>Exemption: See Ntfn 25/98- Cus. dated 02.06.1998; Sl. No. 10; Ntfn 24/05-Cus. dated 01.03.2005; Cess Ex- emption: See Ntfn 69/2004- Cus. dated 09.07.2004 Sl. No. 11</i>
8456 90 20	--- Electro chemical machines	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8456 90 90	--- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	<i>Exemption: See Ntfn 25/98- Cus. dated 02.06.1998; Sl. No. 12; Cess Exemption: See Ntfn 69/2004-Cus. dated 09.07.2004 Sl. No. 11</i>
8457	Machining centers, unit construc- tion machines (single station) and multi-station transfer machines, for working metal										
8457 10	- Machining centers:										
8457 10 10	--- Horizontal	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8457 10 20	--- Vertical	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8457 20	- Unit construction machines (single station):										
8457 20 10	--- Unit head boring	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8457 20 20	--- Unit head drilling	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8457 20 90	--- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8457 30	- Multi-station transfer machines:										
8457 30 10	--- Rotary type	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8457 30 20	--- In-line type	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8457 30 90	--- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8458	Lathes (including turning centres) for removing metal										
	- Horizontal lathes:										
8458 11 00	-- Numerically controlled	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8458 19	-- Other:										
	--- Automatic, single spindle										
8458 19 11	---- Horizontal bar, swiss type	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8458 19 12	---- Base sliding head type	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8458 19 13	---- Horizontal chucking	u	7.50	7.50	---	4	10	0.56	23.895	Free	

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TARIFF ITEM (1)	ITEM DESCRIPTION (2)	UNIT (3)	BASIC (4)	EFFECT. (5)	PRE. (6)	ACD (7)	CVD. (8)	CESS (9)	TOTAL (10)	POLICY (11)	REMARKS (12)
8459 61	-- Numerically controlled:										
8459 61 10	--- Piano milling	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8459 61 90	--- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8459 69	-- Other:										
8459 69 10	--- Bed type, horizontal	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8459 69 20	--- Bed type, vertical	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8459 69 30	--- Piano milling, single column	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8459 69 40	--- Piano milling, double column	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8459 69 90	--- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8459 70	- Other threading or tapping machines:										
8459 70 10	--- Threading machines	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8459 70 20	--- Tapping machines	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8460	Machine-tools for debarring, 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										
	- Flat-surface grinding machines, in which the positioning in any one axis can be set up to an accuracy of at least 0.01 mm:										
8460 11 00	-- Numerically controlled	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8460 19 00	-- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	
	- Other grinding machines, in which the positioning in any one axis can be set up to an accuracy of at least 0.01 mm:										
8460 21 00	-- Numerically controlled	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8460 29	-- Other:										
8460 29 10	--- Cylindrical grinders	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8460 29 20	--- Internal grinders	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8460 29 30	--- Centreless grinders	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8460 29 40	--- Profile grinders	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8460 29 90	--- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	
	- Sharpening (tool or cutter grinding) machines:										
8460 31 00	-- Numerically controlled	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8460 39	-- Other:										
8460 39 10	--- Grinder, tool or cutter	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8460 39 90	--- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8460 40	- Honing or lapping machines										
	--- Honing machines:										
8460 40 11	---- Vertical, single spindle	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8460 40 12	---- Vertical, multi-spindle	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8460 40 13	---- Horizontal	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8460 40 19	---- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8460 40 20	--- Lapping machines	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8460 90	- Other:										
8460 90 10	--- Polishing & baffing machines	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8460 90 90	--- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8461	Machine-tools for planning, 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	- Shaping or slotting machines										
	--- Shaping machines:										
8461 20 11	---- Die & punch shaping machines	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8461 20 19	---- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8461 20 20	---- Slotting machines	u	7.50	7.50	---	4	10	0.56	23.895	Free	

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TARIFF ITEM (1)	ITEM DESCRIPTION (2)	UNIT (3)	BASIC (4)	EFFECT. (5)	PRE. (6)	ACD (7)	CVD. (8)	CESS (9)	TOTAL (10)	POLICY (11)	REMARKS (12)
8461 30	- Broaching machines:										
8461 30 10	--- Vertical	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8461 30 20	--- Horizontal	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8461 30 90	--- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8461 40	- Gear cutting, gear grinding or gear finishing machines:										
	--- Gear cutting machines:										
8461 40 11	---- Bevel gear cutting	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8461 40 12	---- Gear cutting spiral bevel &/ or hypoid	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8461 40 13	---- Gear slotter/ planer formed cutter type	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8461 40 14	---- Gear milling formed disc cutter type	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8461 40 19	---- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	
	--- Gear grinding or gear finishing machines:										
8461 40 21	---- Single/ double wheel disc type gear grinder	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8461 40 22	---- Formed wheel gear grinder	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8461 40 23	---- Gear shaver	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8461 40 24	---- Gear tooth, rounding, chamfering/ burring	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8461 40 25	---- Gear shaper, spur & helical	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8461 40 26	---- Gear hobber, spur & helical	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8461 40 29	---- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8461 50	- Sawing or cutting-off machines										
	--- Sawing machines:										
8461 50 11	---- Band saw, horizontal	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8461 50 12	---- Band saw, vertical	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8461 50 13	---- Circular saw, cold	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8461 50 14	---- Circular saw, hot	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8461 50 15	---- Hack saw	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8461 50 19	---- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	
	--- Cutting-off machines:										
8461 50 21	---- Abrasive wheel cutting-off machines	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8461 50 29	---- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8461 90 00	- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8462	Machine-tools (including presses) for working metal by forging, hammering or die-stamping; Machine-tools (including presses) for working metal by bending, folding straightening, flattening, shearing, punching or notching; Presses for working metal or metal carbides, not specified above										
8462 10	- Forging or die-stamping machines (including presses) and hammers										
	--- Hammers:										
8462 10 11	---- Steam/ air, single frame	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8462 10 12	---- Steam/ air, double frame	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8462 10 13	---- Headers & upsetters	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8462 10 14	---- Double acting counter blow, air/ steam	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8462 10 19	---- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8462 10 20	--- Forging machines	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8462 10 30	--- Die stamping machines, metal working	u	7.50	7.50	---	4	10	0.56	23.895	Free	
	- Bending, folding, straightening or flattening machines (including presses):										
8462 21 00	-- Numerically controlled	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8462 29	-- Other:										
8462 29 10	--- Bending and/ or straightening machines	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8462 29 20	--- Press brakes	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8462 29 30	--- Other rotary head & ram type	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8462 29 90	--- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	

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TARIFF ITEM (1)	ITEM DESCRIPTION (2)	UNIT (3)	BASIC (4)	EFFECT. (5)	PRE. (6)	ACD (7)	CVD. (8)	CESS (9)	TOTAL (10)	POLICY (11)	REMARKS (12)
	- Shearing machines (including presses), other than combined punching and shearing machines:										
8462 31 00	-- Numerically controlled	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8462 39	-- Other:										
8462 39 10	--- Plate & sheet shears (guillotine)	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8462 39 20	--- Bar & angle shearing & cropping	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8462 39 90	--- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	
	- Punching or notching machines (including presses), combined punching and shearing machines:										
8462 41 00	-- Numerically controlled	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8462 49	-- Other										
8462 49 10	--- Punching machines (including turret)	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8462 49 20	--- Combination of punching, shearing & cropping machines	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8462 49 30	--- Nibbling machines	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8462 49 90	--- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	
	- Other:										
8462 91	-- Hydraulic presses:										
8462 91 10	--- Hydraulic extension	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8462 91 90	--- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8462 99	-- Other:										
	--- Pneumatic, inclinable and vertical presses:										
8462 99 11	---- Pneumatic presses	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8462 99 12	---- Inclinable presses	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8462 99 13	---- Vertical gap of frame presses	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8462 99 14	---- Vertical straight presses	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8462 99 15	---- Vertical forging presses	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8462 99 19	---- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8462 99 20	--- Dieing or lobbing machine presses	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8462 99 30	--- Transfer and multiple presses	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8462 99 40	--- Horizontal presses	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8462 99 50	--- Friction screw presses	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8462 99 60	--- Knuckle joint presses	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8462 99 70	--- Coining joint presses	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8462 99 90	--- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8463	Other machine-tools for working metal or cermets, without removing material										
8463 10	- Draw-benches for bars, tubes, profiles, wire or the like:										
8463 10 10	--- Wire & metal ribbon drawing machines	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8463 10 20	--- Other wire making machines	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8463 10 30	--- Tube drawing machines	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8463 10 90	--- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8463 20 00	- Thread rolling machines	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8463 30	- Machines for working wire:										
8463 30 10	--- Wire grill or knitting machine	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8463 30 20	--- Spring coiling	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8463 30 30	--- Chain making	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8463 30 40	--- Nail-making machine	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8463 90	- Other:										
8463 90 10	--- Riveting machines (excluding portable hand)	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8463 90 20	--- Strip profiling	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8463 90 30	--- Seaming machine for example for cans	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8463 90 90	--- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	

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TARIFF ITEM (1)	ITEM DESCRIPTION (2)	UNIT (3)	BASIC (4)	EFFECT. (5)	PRE. (6)	ACD (7)	CVD. (8)	CESS (9)	TOTAL (10)	POLICY (11)	REMARKS (12)
8464	Machine-tools for working stone, ceramics, concrete, asbestos-cement or like mineral materials or for cold working glass										
8464 10	- Sawing machines										<i>Exemption: See Ntfn 25/98-Cus. dated 02.06.1998; Sl. No. 13; Cess Exemption: See Ntfn 69/2004-Cus. dated 09.07.2004 Sl. No. 11</i>
8464 10 10	--- Granite cutting machines, equipment	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8464 10 90	--- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8464 20 00	- Grinding or polishing machines	u	7.50	7.50	---	4	10	0.56	23.895	Free	<i>Exemption: See Ntfn 25/98-Cus. dated 02.06.1998; Sl. No. 14; Cess Exemption: See Ntfn 69/2004-Cus. dated 09.07.2004 Sl. No. 11</i>
8464 90 00	- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	<i>Exemption: See Ntfn 25/98-Cus. dated 02.06.1998; Sl. No. 15; Cess Exemption: See Ntfn 69/2004-Cus. dated 09.07.2004 Sl. No. 11</i>
8465	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 without tool change between such operations	u	7.50	7.50	---	4	10	0.56	23.895	Free	
	- Other:										
8465 91 00	-- Sawing machines	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8465 92 00	-- Planning, milling or moulding (by cutting) machines	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8465 93 00	-- Grinding, sanding or polishing machines	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8465 94 00	-- Bending or assembling machines	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8465 95 00	-- Drilling or morticing machines	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8465 96 00	-- Splitting, slicing or paring machines	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8465 99	-- Other:										
8465 99 10	--- Lathes	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8465 99 90	--- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8466	Parts and accessories suitable for use solely or principally with the machines or headings Nos. 84.56 to 84.65, including work or tool holders, self-opening dieheads, dividing heads and other special attachments for machine-tools; Tool holders for any type of tool for working in the hand										
8466 10	- Tool holders and self-opening dieheads										
8466 10 10	--- Tool holders	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8466 10 20	--- Self-opening dieheads	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8466 20 00	- Work holders	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8466 30	- Dividing heads and other special attachments for machine-tools:										
8466 30 10	--- Chucks	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8466 30 20	--- Jigs & fixtures	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8466 30 90	--- Other	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
	- Other:										
8466 91 00	-- For machines of heading 84.64	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	<i>Exemption: See Ntfn 25/98-Cus. dated 02.06.1998; Sl. No. 16-18; Cess Exemption: See Ntfn 69/2004-Cus. dated 09.07.2004 Sl. No. 11</i>

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TARIFF ITEM (1)	ITEM DESCRIPTION (2)	UNIT (3)	BASIC (4)	EFFECT. (5)	PRE. (6)	ACD (7)	CVD. (8)	CESS (9)	TOTAL (10)	POLICY (11)	REMARKS (12)
8466 92 00	-- For machines of heading 84.65	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	<i>Cess Exemption: See Ntfn 69/2004-Cus. dated 09.07.2004 Sl. No. 11 Exemption: See Ntfn 25/98-Cus. dated 02.06.1998; Sl. No. 19-23;</i>
8466 93	-- For machines of headings Nos. 84.56 to 84.61:										
8466 93 10	--- Parts and accessories of machine-tools, for working metals	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8466 93 90	--- Other	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8466 94 00	-- For machines of headings Nos. 84.62 or 84.63	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8467	Tools for working in the hand, pneumatic, hydraulic or with self-contained electric or non electric motor										
	- Pneumatic:										
8467 11	-- Rotary type (including combined rotary-percussion):										
8467 11 10	--- Drills	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8467 11 20	--- Hammers	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8467 11 90	--- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8467 19 00	-- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	
	- With self-contained electric motor:										
8467 21 00	-- Drills of all kinds	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8467 22 00	-- Saws	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8467 29 00	-- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	
	- Other tools:										
8467 81 00	-- Chain saws	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8467 89	-- Other:										
8467 89 10	--- Compressed air grease guns, lubricators and similar appliances	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8467 89 20	--- Vibrators, non-electric	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8467 89 90	--- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	
	- Parts:										
8467 91 00	-- Of chain saws	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8467 92 00	-- Of pneumatic tools	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8467 99 00	-- Other	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8468	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										
8468 10 00	- Hand-held blow pipes	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8468 20	- Other gas-operated machinery and apparatus:										
8468 20 10	--- Welding or cutting machines	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8468 20 90	--- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8468 80 00	- Other machinery and apparatus	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8468 90 00	- Parts	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8469	Typewriters other than printers of heading 8443; word-processing machines										
8469 00	- Typewriters other than printers of heading 8443; word-processing machines:										
8469 00 10	--- Word processing machines	u	Free	0.00	---	4	10	0.00	14.712	Free	<i>Exemption: See Ntfn 24/05-Cus. dated 01.03.2005; Cess Exemption: See Ntfn 69/2004-Cus. dated 09.07.2004 Sl. No. 1</i>
8469 00 20	--- Automatic typewriters	u	10.00	10.00	---	4	10	0.64	26.849	Free	
8469 00 30	--- Braille typewriters, electric	u	7.50	7.50	---	4	0	0.23	12.034	Free	
8469 00 40	--- Braille typewriters, non-electric	u	7.50	7.50	---	4	0	0.23	12.034	Free	
8469 00 90	--- Other typewriters, electric or non-electric	u	10.00	10.00	---	4	10	0.64	26.849	Free	

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TARIFF ITEM (1)	ITEM DESCRIPTION (2)	UNIT (3)	BASIC (4)	EFFECT. (5)	PRE. (6)	ACD (7)	CVD. (8)	CESS (9)	TOTAL (10)	POLICY (11)	REMARKS (12)
8470	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										<i>MRP based CVD See Ntfn 49/08-CE (N.T.) dated 24.12.2008; Cess Exemption: See Ntfn 69/2004-Cus. dated 09.07.2004 Sl. No. 1</i>
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 - Other electronic calculating machines:	u	Free	0.00	---	4	10	0.00	14.712	Free	<i>Exemption: See Ntfn 24/05-Cus. dated 01.03.2005</i>
8470 21 00	-- Incorporating a printing device	u	Free	0.00	---	4	10	0.00	14.712	Free	
8470 29 00	-- Other	u	Free	0.00	---	4	10	0.00	14.712	Free	
8470 30 00	- Other calculating machines	u	Free	0.00	---	4	10	0.00	14.712	Free	
8470 50	- Cash registers:										
8470 50 10	--- Electrically operated	u	Free	0.00	---	4	10	0.00	14.712	Free	
8470 50 20	--- Manually operated	u	Free	0.00	---	4	10	0.00	14.712	Free	
8470 90	- Other:										
8470 90 10	--- Electrically operated	u	Free	0.00	---	4	10	0.00	14.712	Free	
8470 90 20	--- Manually operated	u	Free	0.00	---	4	10	0.00	14.712	Free	
8471	Automatic data processing machines and units thereof; Magnetic or optical readers, machines for transcribing data on to data media in coded form and machines for processing such data, not elsewhere specified or included										<i>Exemption: See Ntfn 21/02-Cus. dated 01.03.2002; Sl. No. 270 Effective Duty on CD-Writers is Nil by Sl. No. 270; Effective Duty by 24/05-Cus. dated 01.03.2005; CVD on Computers is 10% by Ntfn 6/2006-CE dated 01.03.2006; Sl. No. 16</i>
8471 30	- Portable digital automatic data processing machines, weighing not more than 10 Kg, Consisting of at least a central processing unit, a keyboard and a display:										<i>Cess Exemption: See Ntfn 69/2004-Cus. dated 09.07.2004 Sl. No. 1</i>
8471 30 10	--- Personal computer	u	Free	0.00	---	4	10	0.00	14.712	Free	
8471 30 90	--- Other	u	Free	0.00	---	4	10	0.00	14.712	Free	
	- Other automatic data processing machines:										
8471 41	-- Comprising in the same housing at least a central processing unit and an input and output unit, whether or not combined:										
8471 41 10	--- Micro computer	u	Free	0.00	---	4	10	0.00	14.712	Free	
8471 41 20	--- Large/ main frame computer	u	Free	0.00	---	4	10	0.00	14.712	Free	
8471 41 90	--- Other	u	Free	0.00	---	4	10	0.00	14.712	Free	
8471 49 00	-- Other, presented in the form of systems	u	Free	0.00	---	4	10	0.00	14.712	Free	
8471 50 00	- Processing units other than those of sub-heading 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	u	Free	0.00	---	4	10	0.00	14.712	Free	
8471 60	- Input or output units, whether or not containing storage units in the same housing:										
8471 60 10	--- Combined input or output units --- Printer:	u	Free	0.00	---	4	10	0.00	14.712	Free	
8471 60 24	---- Graphic printer	u	Free	0.00	---	4	10	0.00	14.712	Free	
8471 60 25	---- Plotter	u	Free	0.00	---	4	10	0.00	14.712	Free	
8471 60 29	---- Other	u	Free	0.00	---	4	10	0.00	14.712	Free	

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TARIFF ITEM (1)	ITEM DESCRIPTION (2)	UNIT (3)	BASIC (4)	EFFECT. (5)	PRE. (6)	ACD (7)	CVD. (8)	CESS (9)	TOTAL (10)	POLICY (11)	REMARKS (12)
8471 60 40	--- Keyboard	u	Free	0.00	---	4	10	0.00	14.712	Free	
8471 60 50	--- Scanners	u	Free	0.00	---	4	10	0.00	14.712	Free	
8471 60 60	--- Mouse	u	Free	0.00	---	4	10	0.00	14.712	Free	
8471 60 90	--- Other	u	Free	0.00	---	4	10	0.00	14.712	Free	
8471 70	- Storage units:										<i>Exemption: ACD - Nil on specified goods; See Ntfn 20/2006-Cus. dt 01.03.2006; Sl. No. 83. CVD by Ntfn 6/2006-CE dated 01.03.2006; Sl. No. 17</i>
8471 70 10	--- Floppy disc drives	u	Free	0.00	---	0	0	0.00	0.000	Free	
8471 70 20	--- Hard disc drives	u	Free	0.00	---	0	0	0.00	0.000	Free	
8471 70 30	--- Removal or exchangeable disc drives	u	Free	0.00	---	0	0	0.00	0.000	Free	
8471 70 40	--- Magnetic tape drives	u	Free	0.00	---	0	0	0.00	0.000	Free	
8471 70 50	--- Cartridge tape drive	u	Free	0.00	---	0	0	0.00	0.000	Free	
8471 70 60	--- CD-ROM Drive	u	Free	0.00	---	0	0	0.00	0.000	Free	
8471 70 70	--- Digital video disc drive	u	Free	0.00	---	0	0	0.00	0.000	Free	
8471 70 90	--- Other	u	Free	0.00	---	0	0	0.00	0.000	Free	
8471 80 00	- Other units of automatic data processing machines	u	Free	0.00	---	4	10	0.00	14.712	Free	
8471 90 00	- Other	u	Free	0.00	---	4	10	0.00	14.712	Free	
8472	Other office machines (for example, hectograph or stencil duplicating machines, addressing machines, automatic banknote dispensers, coinsorting machines, coin-counting or wrapping machines, pencil-sharpening machines, perforating or stapling machine)										<i>MRP based CVD See Ntfn 49/08-CE (N.T.) dated 24.12.2008</i>
8472 10 00	- Duplicating machines	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8472 30 00	- 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	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8472 90	- Other:										<i>Exemption: Automatic Teller Machines Nil by Ntfn 25/05-Cus. dated 01.03.2005; Cash dispenser or automatic bank note dispenser is - Nil by Ntfn 21/02-Cus. dated 01.03.2002; Sl. No. 608. Cess Exemption: See Ntfn 69/2004-Cus. dated 09.07.2004; Sl. No. 17</i>
8472 90 10	--- Stapling machines (staplers)	u	10.00	10.00	---	4	10	0.64	26.849	Free	
8472 90 20	--- Digital duplicator	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8472 90 30	--- Automatic bank note dispensers	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8472 90 40	--- Coin sorting machines, coin-counting or wrapping machines	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8472 90 90	--- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8473	Parts and accessories (other than covers, carrying cases and the like) suitable for use solely or principally with machines of headings 84.69 to 84.72										<i>CVD: Microprocessors for computer, FDD, HDD, CD-ROM, DVD drive, USB Flash Memory, Combo Drive - Nil by Ntfn 6/2006-CE dated 01.03.2006</i>
8473 10 00	- Parts and accessories of the machines of heading 84.69	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	<i>Exemption: Effective Duty on Printed Circuit Assemblies of Word Processing Machines is NIL by 25/05-Cus. dated 01.03.2005; Cess Exemption: See Ntfn 69/2004-Cus. dated 09.07.2004; Sl. No. 18</i>

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TARIFF ITEM (1)	ITEM DESCRIPTION (2)	UNIT (3)	BASIC (4)	EFFECT. (5)	PRE. (6)	ACD (7)	CVD. (8)	CESS (9)	TOTAL (10)	POLICY (11)	REMARKS (12)
8474 31 10	--- Concrete mixers	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8474 31 20	--- Mortar mixers	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8474 32 00	-- Machines for mixing mineral substances with bitumen	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8474 39 00	-- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8474 80	- Other machinery:										
8474 80 10	--- Brick & tile making machinery	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8474 80 20	--- Ceramic & clay making machinery	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8474 80 30	--- Machinery for forming foundry moulds of sand	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8474 80 90	--- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8474 90 00	- Parts	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8475	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	- Machines for assembling electric or electronic lamps, tubes or valves or flashbulbs, in glass envelopes	u	7.50	7.50	---	4	10	0.56	23.895	Free	
	- Machines for manufacturing or hot working glass or glassware:										
8475 21 00	-- Machines for making optical fibres and preforms thereof	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8475 29 00	-- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8475 90 00	- Parts	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8476	Automatic goods-vending machines (for example, postage stamp, cigarette, food or beverage machines), including money-changing machines										
	- Automatic beverage-vending machines:										
8476 21	-- Incorporating heating or refrigerating devices:										
8476 21 10	--- Incorporating refrigerating devices	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8476 21 20	--- Incorporating heating devices	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8476 29 00	-- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	
	- Other machines:										
8476 81	-- Incorporating heating or refrigerating devices:										
8476 81 10	--- Incorporating refrigerating devices	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8476 81 20	--- Incorporating heating devices	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8476 89	-- Other:										
8476 89 10	--- Money changing machines	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8476 89 20	--- Postage stamps vending machines	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8476 89 30	--- Cigarette vending machines	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8476 89 90	--- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8476 90	- Parts:										
8476 90 10	--- Of machines of sub-heading 8476.21	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8476 90 90	--- Other	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8477	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	7.50	7.50	---	4	10	0.56	23.895	Free	<i>Exemption: See Ntfn 25/98-Cus. dated 02.06.1998; Sl. No. 24; Cess Exemption: See Ntfn 69/2004-Cus. dated 09.07.2004 Sl. No. 11; Anti-Dumping Duty: See Ntfn 47/2009-Cus. dated 12.05.2009; 39/2010-Cus. dated 23.03.2010</i>
8477 20 00	- Extruders	u	7.50	7.50	---	4	10	0.56	23.895	Free	

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TARIFF ITEM (1)	ITEM DESCRIPTION (2)	UNIT (3)	BASIC (4)	EFFECT. (5)	PRE. (6)	ACD (7)	CVD. (8)	CESS (9)	TOTAL (10)	POLICY (11)	REMARKS (12)
8477 30 00	- Blow moulding machines	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8477 40 00	- Vacuum moulding machines and other thermoforming machines	u	7.50	7.50	---	4	10	0.56	23.895	Free	
	- Other machinery for moulding or otherwise forming:										
8477 51 00	-- For moulding or retreading pneumatic tyres or for moulding or otherwise forming inner tubes	u	7.50	7.50	---	4	10	0.56	23.895	Free	<i>Anti-Dumping Duty: See Ntfn 01/2010-Cus. dated 08.01.2010</i>
8477 59 00	-- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8477 80	- Other machinery:										
8477 80 10	--- Machinery for making rubber goods	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8477 80 90	--- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8477 90 00	- Parts	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	<i>Exemption: See Ntfn 25/98-Cus. dated 02.06.1998; Sl. No. 25; Cess Exemption: See Ntfn 69/2004-Cus. dated 09.07.2004 Sl. No. 11</i>
8478	Machinery for preparing or making up tobacco not specified or included elsewhere in this Chapter										
8478 10	- Machinery:										
8478 10 10	--- Cigar-making machinery	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8478 10 20	--- Cigarette-making machinery	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8478 10 90	--- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8478 90 00	- Parts	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8479	Machines and mechanical appliances having individual functions, not specified or included elsewhere in this Chapter										<i>Exemption: Effective Duty on atmospheric water generator is 5% by Ntfn 21/02-Cus. dated 01.03.2002 Sl. No. 501; CVD on compositing machines, briquetting plant and machinery using agri-municipal waste is - 1% by Ntfn 1/2011-CE dated 01.03.2011</i>
8479 10 00	- Machinery for public works, building or the like	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8479 20	- Machinery for the extraction or preparation of animal or fixed vegetable fats or oils:										
8479 20 10	--- Oil seed crushing/ grinding machinery including purifying tanks	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8479 20 90	--- Other	u	7.50	7.50	---	4	10	0.56	23.895	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 cork	u	7.50	5.00	---	4	10	0.47	20.941	Free	<i>Exemption: See Ntfn 21/02-Cus. dated 01.03.2002; Sl. No. 564</i>
8479 40 00	- Rope or cable-making machines	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8479 50 00	- Industrial robots, not elsewhere specified or included	u	7.50	7.50	---	4	10	0.56	23.895	Free	<i>Exemption: See Ntfn 25/98-Cus. dated 02.06.1998; Sl. No. 26; Cess Exemption: See Ntfn 69/2004-Cus. dated 09.07.2004 Sl. No. 11</i>
8479 60 00	- Evaporative air coolers	u	7.50	7.50	---	4	10	0.56	23.895	Free	
	- Other machines and mechanical appliances:										
8479 81 00	-- For treating metal, including electric wire coil-winders	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8479 82 00	-- Mixing, kneading, crushing, grinding, screening, sifting, homogenising, emulsifying or stirring machines	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8479 89	-- Other:										<i>Exemption: See Ntfn 25/98-Cus. dated 02.06.1998; Sl. No. 24, 27-34; Cess Exemption: See Ntfn 69/2004-Cus. dated 09.07.2004 Sl. No. 11</i>

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TARIFF ITEM (1)	ITEM DESCRIPTION (2)	UNIT (3)	BASIC (4)	EFFECT. (5)	PRE. (6)	ACD (7)	CVD. (8)	CESS (9)	TOTAL (10)	POLICY (11)	REMARKS (12)
8479 89 10	--- Soap cutting or moulding machinery	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8479 89 20	--- Air humidifiers or dehumidifiers (other than those falling under heading 84.15 or 84.24)	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8479 89 30	--- Mechanical shifting machines	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8479 89 40	--- Ultrasonic transducers	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8479 89 50	--- Car washing machines and related appliances	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8479 89 60	--- Coke oven plants	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8479 89 70	--- Machinery for the manufacturing of chemical and pharmaceuticals goods	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8479 89 92	--- Other: ---- Briquetting plant and machinery intended for manufacture of briquet items from agricultural and municipal waste	u	7.50	7.50	---	4	5	0.39	17.964	Free	
8479 89 99	---- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8479 90	- Parts:										<i>Exemption: See Ntfn 25/98-Cus. dated 02.06.1998; Sl. No. 35-43; Cess Exemption: See Ntfn 69/2004-Cus. dated 09.07.2004 Sl. No. 11</i>
8479 90 10	--- Of machines for public works, building or the like	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8479 90 20	--- Of machines for the extraction of animal or fruit and vegetable fats or oil	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8479 90 30	--- Of machines and mechanical appliances for treating wood	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8479 90 40	--- Of machinery used for manufacture of chemicals and pharmaceuticals	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8479 90 90	--- Other	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8480	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	- Moulding boxes for metal foundry	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8480 20 00	- Mould bases	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8480 30 00	- Moulding patterns	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8480 41 00	-- Injection or compression types	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8480 49 00	-- Other	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8480 50 00	- Moulds for glass	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8480 60 00	- Moulds for mineral materials	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8480 71 00	-- Injection or compression types	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	<i>Exemption: See Ntfn 25/98-Cus. dated 02.06.1998; Sl. No. 44; Cess Exemption: See Ntfn 69/2004-Cus. dated 09.07.2004 Sl. No. 11</i>
8480 79 00	-- Other	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8481	Taps, cocks, valves and similar appliances for pipes, boilers shells, tanks, vats or the like, including pressure-reducing valves and thermostatically controlled valves										
8481 10 00	- Pressure-reducing valves	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8481 20 00	- Valves for oleohydraulic or pneumatic transmissions	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8481 30 00	- Check (nonreturn) valves	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8481 40 00	- Safety or relief valves	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8481 80	- Other appliances:										
8481 80 10	--- Taps, cocks and similar appliances of iron or steel	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8481 80 20	--- Taps, cocks and similar appliances of non-ferrous metal	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	

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TARIFF ITEM (1)	ITEM DESCRIPTION (2)	UNIT (3)	BASIC (4)	EFFECT. (5)	PRE. (6)	ACD (7)	CVD. (8)	CESS (9)	TOTAL (10)	POLICY (11)	REMARKS (12)
8481 80 30	--- Industrial valves (excluding pressure-reducing valves, and thermostatically controlled valves)	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
	--- Inner tube valves:										
8481 80 41	---- For Bicycles	kg.	7.50	7.50	---	0	0	0.23	7.725	Free	<i>ACD: Nil by Ntfn 20/2006-Cus. dated 01.03.2006. CVD: NIL by Ntfn 10/2006-CE dated 01.03.2006; 6/2006-CE dated 01.03.2006</i>
8481 80 49	---- Other	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8481 80 50	--- Expansion valves and solenoid valves for refrigerating and air conditioning appliances and machinery	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8481 80 90	--- Other	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8481 90	- Parts:										
8481 90 10	--- Bicycles valves	kg.	7.50	7.50	---	0	0	0.23	7.725	Free	<i>ACD: Nil by Ntfn 20/2006-Cus. dated 01.03.2006. CVD: NIL by Ntfn 10/2006-CE dated 01.03.2006; 6/2006-CE dated 01.03.2006</i>
8481 90 90	--- Other	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8482	Ball or roller bearings										
8482 10	- Ball bearings:										
	--- Adapter ball bearings (radial type):										
8482 10 11	---- Not exceeding 50 mm of bore diameter	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8482 10 12	---- Of bore diameter exceeding 50 mm but not exceeding 100 mm	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8482 10 13	---- Of bore diameter exceeding 100 mm	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8482 10 20	--- Other ball bearing (radial type) of bore diameter not exceeding 50 mm	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8482 10 30	--- Other ball bearing (radial type) of bore diameter exceeding 50 mm but not exceeding 100 mm	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8482 10 40	--- Of bore diameter exceeding 100 mm	u	7.50	7.50	---	4	10	0.56	23.895	Free	
	--- Thrust ball bearings:										
8482 10 51	---- Of bore diameter not exceeding 50 mm	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8482 10 52	---- Of bore diameter exceeding 50 mm but not exceeding 100 mm	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8482 10 53	---- Of bore diameter exceeding 100 mm	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8482 10 90	--- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8482 20	- Tapered roller bearings, including cone and tapered roller assemblies:										
	--- Tapered roller bearings (radial type):										
8482 20 11	---- Of bore diameter not exceeding 50 mm	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8482 20 12	---- Of bore diameter exceeding 50 mm but not exceeding 100 mm	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8482 20 13	---- Of bore diameter exceeding 100 mm	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8482 20 90	--- Other	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8482 30 00	- Spherical roller bearings	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8482 40 00	- Needle roller bearings	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8482 50	- Other cylindrical roller bearings										
	--- Radial type:										
8482 50 11	---- Of bore diameter not exceeding 50 mm	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8482 50 12	---- Of bore diameter exceeding 50 mm but not exceeding 100 mm	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8482 50 13	---- Of bore diameter exceeding 100 mm	u	7.50	7.50	---	4	10	0.56	23.895	Free	
	--- Thrust roller bearings:										
8482 50 21	---- Of bore diameter not exceeding 50 mm	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8482 50 22	---- Of bore diameter exceeding 50 mm but not exceeding 100 mm	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8482 50 23	---- Of bore diameter exceeding 100 mm	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8482 80 00	- Other, including combined ball or roller bearings	u	7.50	7.50	---	4	10	0.56	23.895	Free	

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TARIFF ITEM (1)	ITEM DESCRIPTION (2)	UNIT (3)	BASIC (4)	EFFECT. (5)	PRE. (6)	ACD (7)	CVD. (8)	CESS (9)	TOTAL (10)	POLICY (11)	REMARKS (12)
8484 10	- Gaskets and similar joints of metal sheeting combined with other material or of two or more layers of metal:										
8484 10 10	--- Asbestos metallic packings & gaskets (excluding gaskets of asbestos board reinforced with metal gauze or wire)	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8484 10 90	--- Other	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8484 20 00	- Mechanical seals	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8484 90 00	- Other	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	
8486	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 9(c) to this chapter; parts and accessories										
8486 10 00	- Machines and apparatus for the manufacture of boules or wafers	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8486 20 00	- Machines and apparatus for the manufacture of semiconductor devices or of electronic integrated circuits	u	7.50	7.50	---	4	10	0.56	23.895	Free	<i>Exemption: See Ntfn 25/98-Cus. dated 02.06.1998; Sl. No. 55; See Ntfn 24/05-Cus. dated 01.03.2005; Cess Exemption: See Ntfn 69/2004-Cus. dated 09.07.2004 Sl. No. 11</i>
8486 30 00	- Machines and apparatus for the manufacture of flat panel displays	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8486 40 00	- Machines and apparatus specified in Note 9(c) to this Chapter	u	7.50	7.50	---	4	10	0.56	23.895	Free	<i>Exemption: See Ntfn 25/98-Cus. dated 02.06.1998; Sl. No. 11; Cess Exemption: See Ntfn 69/2004-Cus. dated 09.07.2004 Sl. No. 11; CVD: Mathematical calculating instruments and pantographs is - 1% by Ntfn 1/2011-CE dated 01.03.2011</i>
8486 90 00	- Parts and accessories	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	<i>Exemption: See Ntfn 25/98-Cus. dated 02.06.1998; Sl. No. 56; Cess Exemption: See Ntfn 69/2004-Cus. dated 09.07.2004 Sl. No. 11; Anti-Dumping Duty: See Ntfn 49/2009-Cus. dated 15.05.2009; 5% by Ntfn 02/2011-CE dated 01.03.2011</i>
8487	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 therefore	u	7.50	7.50	---	4	10	0.56	23.895	Free	
8487 90 00	- Other	kg.	7.50	7.50	---	4	10	0.56	23.895	Free	

¹Import Licensing Notes

1. Import of Power Tillers shall conform to the emission norms as notified by Ministry of Shipping, Road Transport & Highways (Department of Road Transport & Highways) Notification No. G.S.R. 589 (E) dated 16.9.2005.

Exemption Notifications

Please see all Customs, Excise duty exemption notifications and General Exemption notifications relating to Country, Export Promotion, Exhibitions, Fairs, Seminars, Gifts, Donations, Art, Culture, Repairs, Miscellaneous, Sports and Defence etc. in Part-II.

¹ Inserted by Notification No. 11 (RE-2007)/2004-2009 dated 03.07.2007.

TARIFF ITEM (1)	ITEM DESCRIPTION (2)	UNIT (3)	BASIC (4)	EFFECT. (5)	PRE. (6)	ACD (7)	CVD. (8)	CESS (9)	TOTAL (10)	POLICY (11)	REMARKS (12)
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Amendments in the First Schedule of the Customs Tariff Act

The First Schedule is being amended to include editorial changes in the Harmonized System of Nomenclature (HSN), by the Finance Bill, 2011 which would be effective from 01.01.2012. For changes please see Annexure-I after Chapter 98 of this book.