

<u>HS</u>	<u>Description</u>	<u>Bound rate at date of accession</u>	<u>Final Bound</u>	<u>Implementation</u>	<u>Present concession established</u>	<u>Concession first incorporated in a GATT Schedule</u>	<u>Earlier INRs</u>	<u>ODCs</u>
8461	Machine-tools for planing, shaping, slotting, broaching, gear cutting, gear grinding or gear finishing, sawing, cutting-off and other machine-tools working by removing metal or cermets, not elsewhere specified or included.							
846120	- Shaping or slotting machines:							
84612010	- - Electrically operated	5			CN			0
84612020	- - Not electrically operated	5						0
846130	- Broaching machines:							
84613010	- - Electrically operated	5						0
84613020	- - Not electrically operated	5						0
846140	- Gear cutting, gear grinding or gear finishing machines:							
84614010	- - Electrically operated	5			CN			0
84614020	- - Not electrically operated	5						0
846150	- Sawing or cutting-off machines:							
84615010	- - Electrically operated	5						0
84615020	- - Not electrically operated	5						0
846190	- Other:							
84619011	- - Electrically operated:							
84619011	- - - Planing machines	5						0
84619019	- - - Other	5						0
84619091	- - Not electrically operated:							
84619091	- - - Planing machines	5						0
84619099	- - - Other	5						0
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.							
846210	- Forging or die-stamping machines (including presses) and hammers:							
84621010	- - Electrically operated	5						0
84621020	- - Not electrically operated	5						0
846221	- Bending, folding, straightening or flattening machines (including presses):							
846221	- - Numerically controlled:							
84622110	- - - Machines for bending, folding and straightening semiconductor leads	0			US			0
84622190	- - - Other							
846229	- - Other:	5						0

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	- - - Electrically operated:							
84622911	- - - Machines for bending, folding and straightening semiconductor leads	0			US			0
84622919	- - - - Other	5						0
84622920	- - - Not electrically operated	5						0
	- Shearing machines (including presses), other than combined punching and shearing machines:							
84623100	- - Numerically controlled	5						0
846239	- - Other:							
84623910	- - - Electrically operated	5						0
84623920	- - - Not electrically operated	5						0
	- Punching or notching machines (including presses), including combined punching and shearing machines							
84624100	- - Numerically controlled	5			CN			0
846249	- - Other:							
84624910	- - - Electrically operated	5			CN			0
84624920	- - - Not electrically operated	5						0
	- Other:							
84629100	- - Hydraulic presses	5						0
846299	- - Other:							
84629910	- - - Machines for the manufacture of boxes, cans and similar containers of tin plate, electrically operated	5						0
84629920	- - - Machines for the manufacture of boxes, cans and similar containers of tin plate, not electrically operated	5						0
84629930	- - - Other presses for working metal or metal carbides, electrically operated	5						0
84629940	- - - Other presses for working metal or metal carbides, not electrically operated	5						0
84629950	- - - Other, electrically operated	5						0
84629960	- - - Other, not electrically operated	5						0
8463	Other machine-tools for working metal or cermets, without removing material.							
846310	- Draw-benches for bars, tubes, profiles, wire or the like:							
	- - Electrically operated:							
84631011	- - - Wire-drawing machines	5						0
84631019	- - - Other	5						0
84631020	- - Not electrically operated	5						0
846320	- Thread rolling machines:							

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84632010	-- Electrically operated	5						0
84632020	-- Not electrically operated	5						0
846330	- Machines for working wire:							
	-- Electrically operated:							
84633011	-- - Wire-drawing machines	5						0
84633019	-- - Other	5						0
84633020	-- Not electrically operated	5						0
846390	- Other:							
	-- Electrically operated:							
84639011	-- - Riveting machines	5						0
84639019	-- - Other	5						0
	-- Not electrically operated:							
84639021	-- - Riveting machines	5						0
84639029	-- - Other	5						0
8464	Machine-tools for working stone, ceramics, concrete, asbestos-cement or like mineral materials or for cold working glass.							
846410	- Sawing machines:							
	-- Electrically operated:							
84641011	-- - For sawing monocrystal semiconductor boules into slices, or wafers into chips	0			US			0
84641012	-- - Other, for working stone, ceramic, concrete, asbestos-cement or like mineral materials	5						0
84641019	-- - Other	5						0
84641090	-- - Other	5						0
846420	- Grinding or polishing machines:							
	-- Electrically operated:							
84642011	-- - Grinding, polishing and lapping machines for processing of semiconductor wafers	0			US			0
84642012	-- - Other, for working stone, ceramic, concrete, asbestos-cement or like mineral materials	5						0
84642019	-- - Other	5						0
84642090	-- - Other	5						0
846490	- Other:							
	-- Electrically operated:							
84649011	-- - Dicing machines for scribing or scoring semiconductor wafers	0			CE25,US			0
84649012	-- - Apparatus for wet etching, developing, stripping or cleaning semiconductor wafers and flat panel displays	0			CE25,US			0
84649013	-- - Other, for working stone, ceramic, concrete, asbestos-cement or like mineral materials	5			CE25			0

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84649019	- - - Other	5				CE25		0
84649090	- - Other	5				CE25		0
8465	Machine-tools (including machines for nailing, stapling, gluing or otherwise assembling) for working wood, cork, bone, hard rubber, hard plastics or similar hard materials.							
846510	- Machines which can carry out different types of machining operations without tool change between such operations:							
84651010	- - Electrically operated	10	8	2008		CN		0
84651020	- - Not electrically operated	10	8	2008				0
	- Other							
846591	- - Sawing machines:							
84659110	- - - For scoring PCB/PWBs or PCB/PWB substrates [ITA/2 (AS2)], electrically operated	10						0
84659120	- - - Other, electrically operated	10						0
84659190	- - - Other	10						0
846592	- - Planing, milling or moulding (by cutting) machines:							
84659210	- - - For routing PCB/PWBs or PCB/PWB substrates, accepting router bits with a shank diameter not exceeding 3.175 mm, for scoring PCB/PWBs or PCB/PWB substrates [ITA/2 (AS2)]	10						0
84659220	- - - Other, electrically operated	10						0
84659290	- - - Other	10						0
846593	- - Grinding, sanding or polishing machines:							
84659310	- - - Electrically operated	10						0
84659320	- - - Not electrically operated	10						0
846594	- - Bending or assembling machines:							
84659410	- - - Electrically operated	10						0
84659420	- - - Not electrically operated	10						0
846595	- - Drilling or morticing machines:							
84659510	- - - Drilling machines for the manufacture of PCB/PWBs, with a spindle speed exceeding 50,000 rpm and accepting drill bits of a shank diameter not exceeding 3.175 mm [ITA/2 (AS2)]	10						0
84659520	- - - Morticing machines, electrically operated	10						0
84659530	- - - Other, electrically operated	10						0
84659590	- - - Other	10						0
846596	- - Splitting, slicing or paring machines:							
84659610	- - - Electrically operated	10						0
84659620	- - - Not electrically operated	10						0
846599	- - Other:							

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84659910	--- Woodworking presses, electrically operated	10						0
84659920	--- Woodworking presses, not electrically operated	10						0
84659930	--- Lathes, electrically operated	10						0
84659940	--- Lathes, not electrically operated	10						0
84659950	--- Machines for deburring the surfaces of PCB/PWBs during manufacturing; for scoring PCB/PWBs or PCB/PWB substrates; laminating presses for the manufacture of PCB/PWBs [ITA/2 (AS2)]	10						0
84659960	--- Other, electrically operated	10						0
84659990	--- Other	10						0
8466	Parts and accessories suitable for use solely or principally with the machines of headings 84.56 to 84.65, including work or tool holders, self-opening dieheads, dividing heads and other special attachments for machine-tools; tool holders for any type of tool for working in the hand.							
846610	- Tool holders and self-opening dieheads:							
84661010	- - For the machine-tools of subheadings 8456.99.20, 8456.99.30, 8456.99.40, 8460.31.10, 8465.91.10, 8465.92.10, 8465.95.10 and 8465.99.50 [ITA/2 (AS2)]	0			CN			0
84661020	- - For machines for sawing monocrystal semiconductor boules into slices, or wafers into chips; parts of dicing machines for scribing or scoring semiconductor wafers; parts for laser cutters for cutting tracks in semiconductor production by laser beam; parts of machines for bending, folding and straightening semiconductor leads	0			US			0
84661090	- - Other	0			CN			0
846620	- Work holders:							
84662010	- - For the machine-tools of subheadings 8456.99.20, 8456.99.30, 8456.99.40, 8460.31.10, 8465.91.10, 8465.92.10, 8465.95.10 and 8465.99.50 [ITA/2 (AS2)]	0						0
84662020	- - For machines for sawing monocrystal semiconductor boules into slices, or wafers into chips; parts of dicing machines for scribing or scoring semiconductor wafers; parts of laser cutters for cutting contacting tracks in semiconductor production by laser beam; parts of machines for bending, folding and straightening semiconductor leads	0			US			0

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84662030	-- For apparatus for wet etching, developing, stripping or cleaning semiconductor wafers and flat panel displays	0				US		0
84662090	-- Other	0						0
846630	- Dividing heads and other special attachments for machine-tools:							
84663010	-- For the machine-tools of subheadings 8456.99.20, 8456.99.30, 8456.99.40, 8460.31.10, 8465.91.10, 8465.92.10, 8465.95.10 and 8465.99.50 [ITA/2 (AS2)]	0						0
84663020	-- For machines for sawing monocrystal semiconductor boules into slices, or wafers into chips; parts of dicing machines for scribing or scoring semiconductor wafers; parts of laser cutters for cutting contacting tracks in semiconductor production by laser beam; parts of machines for bending, folding and straightening semiconductor leads; parts of apparatus for stripping or cleaning semiconductor wafers	0				US		0
84663030	-- For apparatus for wet etching, developing, stripping or cleaning semiconductor wafers and flat panel displays	0				US		0
84663090	-- Other	0						0
846691	- Other:							
84669110	-- For machines of heading 84.64:							
	--- Parts of machines for sawing monocrystal semiconductor boules into slices, or wafers into chips; parts of grinding, polishing and lapping machines for processing of semiconductor wafers; parts of dicing machines for scribing or scoring semiconductor wafers; parts of apparatus for wet etching, developing, stripping or cleaning semiconductor wafers and flat panel displays	0				US		0
84669190	--- Other	0						0
846692	-- For machines of heading 84.65:							
84669210	--- For machines of subheading 8465.91.10, 8465.92.10, 8465.95.10 or 8465.99.50 [ITA/2 (AS2)]	0						0
84669290	--- Other	0						0
846693	-- For machines of headings 84.56 to 84.61:							
84669310	--- For machines of subheadings 8456.10.10, 8456.91.00 and 8456.99.10	0				US		0
84669320	--- For machines of subheadings 8456.99.20, 8456.99.30, 8456.99.40 and 8460.31.10 [ITA/2 (AS2)]	0						0

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84669330	--- Jigs and fixtures used only for the assembly of road vehicles	0						0
84669390	--- Other	0						0
846694	-- For machines of heading 84.62 or 84.63:							
84669410	--- Jigs and fixtures used only for the assembly of road vehicles	0			CE25			0
84669420	--- Parts of machines for bending, folding and straightening semiconductor leads	0			CE25,US			0
84669490	--- Other	0			CE25			0
8467	Tools for working in the hand, pneumatic, hydraulic or with self-contained electric or non-electric motor.							
	- Pneumatic:							
846711	-- Rotary type (including combined rotary-percussion):							
84671110	--- Drilling or boring machines	5			CN			0
84671120	--- Grinding machines	5			CN			0
84671190	--- Other	5			CN			0
846719	-- Other:							
84671910	--- Drilling or boring machines	5			CN			0
84671920	--- Concrete vibrators	5						0
84671990	--- Other	5			CN			0
	- With self-contained electric motor:							
84672100	-- Drills of all kinds	10						0
84672200	-- Saws	10						0
846729	-- Other:							
84672910	--- Grinders	10						0
84672990	--- Other	10						0
	- Other tools:							
84678100	-- Chain saws	5						0
846789	-- Other:							
84678910	--- Circular saws; concrete vibrators; grinding machines	5			CN			0
84678990	--- Other	5			CN			0
	- Parts:							
84679100	-- Of chain saws	5						0
84679200	-- Of pneumatic tools	5						0
84679900	-- Other	5						0
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.							

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84681000	- Hand-held blow pipes	5						0
846820	- Other gas-operated machinery and apparatus:							
84682010	- - Hand-operated gas welding, brazing or cutting appliances for metal	5						0
84682090	- - Other	5						0
84688000	- Other machinery and apparatus	0			US			0
846890	- Parts:							
	- - Of hand-operated gas welding, brazing or cutting appliances for metal:							
84689011	- - - Of goods of subheadings 8468.10.00	5						0
84689012	- - - Of goods of subheading 8468.20.10	5						0
84689090	- - Other	5						0
8469	Typewriters other than printers of heading 84.71; word-processing machines.							
	- Automatic typewriters and word-processing machines:							
84691100	- - Word-processing machines	0			US			0
84691200	- - Automatic typewriters	0						0
84692000	- Other typewriters, electric	0						0
84693000	- Other typewriters, non-electric	0						0
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.							
84701000	- Electronic calculators capable of operation without an external source of electric power and pocket-size data recording, reproducing and displaying machines with calculating functions	5	0	2010	US			0
	- Other electronic calculating machines:							
84702100	- - Incorporating a printing device	5	0	2010	US			0
84702900	- - Other	5	0	2010	US			0
84703000	- Other calculating machines	5	0	2010	US			0
84704000	- Accounting machines	5	0	2010	US			0
84705000	- Cash registers	5	0	2010	US			0
847090	- Other:							
84709010	- - Postage-franking machines	5	0	2010	US			0
84709090	- - Other	5	0	2010	US			0



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8471	Automatic data processing machines and units thereof; magnetic or optical readers, machines for transcribing data onto data media in coded form and machines for processing such data, not elsewhere specified or included.							
84711000	- Analogue or hybrid automatic data processing machines	0			US			0
847130	- 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:							
84713010	- - Palmtop	10	0	2012	US			0
84713020	- - Laptop	10	0	2012	US			0
84713090	- - Other	10	0	2012	US			0
847141	- Other digital automatic data processing machines:							
	- - Comprising in the same housing at least a central processing unit and an input and output unit, whether or not combined:							
84714110	- - - Personal computers excluding portable computers	10	0	2012	US			0
84714190	- - - Other	10	0	2012	US			0
847149	- - Other, presented in the form of systems:							
84714910	- - - Personal computers excluding portable computers	10	0	2012	US			0
84714990	- - - Other	10	0	2012	US			0
847150	- Digital 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							
84715010	- - Processing units for personal and portable computers	10	0	2012	US			0
84715090	- - Other	10	0	2012	US			0
847160	- Input or output units, whether or not containing storage units in the same housing:							
84716011	- - Dot matrix printers	10	0	2012	CN,US			0
84716012	- - Ink-jet printers	10	0	2012	CN,US			0
84716013	- - Laser printers	10	0	2012	CN,US			0
84716019	- - Other printers	10	0	2012	CN,US			0
84716021	- - Computer terminals or monitors, colour, excluding closed circuit television monitors	10	0	2012	US			0
84716029	- - Other computer terminals or monitors, excluding closed circuit television monitors	10	0	2012	US			0
84716030	- - Computer keyboards	10	0	2012	US			0

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84716040	-- X-Y coordinate input devices, including mouse, light pens, joysticks, track balls, and touch sensitive screens	10	0	2012	US			0
84716050	-- Plotters whether input or output units of heading 84.71 or drawing or drafting machines of heading 90.17	10	0	2012	US			0
84716060	-- Projection type flat panel display units used with automatic data processing machines which can display digital information generated by the central processing unit	10	0	2012	US			0
84716090	-- Other	10	0	2012	US			0
847170	- Storage units:							
84717010	-- Floppy disk drives	10	0	2012	US			0
84717020	-- Hard disk drives	10	0	2012	US			0
84717030	-- Tape drives	10	0	2012	US			0
84717040	-- Optical disk drives, including CD-ROM drives, DVD drives and CD-R drives	10	0	2012	US			0
84717050	-- Proprietary format storage devices including media therefor for automatic data processing machines, with or without removable media and whether magnetic, optical or other technology, including Bernoulli Box, Syquest, or Zipdrive cartridge storage units	10	0	2012	US			0
84717091	-- Other:							
84717099	--- Backup management systems	10	0	2012	US			0
847180	--- Other	10	0	2012	US			0
	- Other units of automatic data processing machines:							
84718010	-- Control units	10	0	2012	US			0
84718020	-- Adaptor units	10	0	2012	US			0
84718030	-- Gateways including VoIP	10	0	2012	US			0
84718040	-- Data routers	10	0	2012	US			0
84718050	-- Wireless bridges and routers	10	0	2012	US			0
84718060	-- Firewalls	10	0	2012	US			0
84718070	-- Sound cards and video cards	10	0	2012	US			0
84718090	-- Other	10	0	2012	US			0
847190	- Other:							
84719010	-- Bar code readers	10	0	2012	US			0
84719020	-- Optical character readers, document or image scanners	10	0	2012	US			0

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84719030	-- Card readers, card punches; tabulators; statistical machines of a kind operated in conjunction with punched card; computer peripheral units	10	0	2012	US				0
84719040	-- Other auxiliary machines for use with statistic machines	10	0	2012	US				0
84719090	-- Other	10	0	2012	US				0
8472	Other office machines (for example, hectograph or stencil duplicating machines, addressing machines, automatic banknote dispensers, coin-sorting machines, coin-counting or wrapping machines, pencil-sharpening machines, perforating or stapling machines).								
847210	- Duplicating machines:								
84721010	-- Electrically operated	5							0
84721020	-- Not electrically operated	5							0
847220	- Addressing machines and address plate embossing machines:								
84722010	-- Electrically operated	5							0
84722020	-- Not electrically operated	5							0
847230	- 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:								
84723010	-- Electrically operated	5							0
84723020	-- Not electrically operated	5							0
847290	- Other:								
84729010	-- Automatic teller machines	5	0	2012	US				0
84729020	-- Electronic fingerprint identification system	5							0
84729030	-- Other, electrically operated	5							0
84729090	-- Other, not electrically operated	5							0
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.								
847310	- Parts and accessories of the machines of heading 84.69:								
84731010	-- Printed circuit assemblies for word-processing	0					US		0
84731090	-- Other	0							0
	- Parts and accessories of the machines of heading 84.70:								
84732100	-- Of electronic calculating machines of subheading 8470.10.00, 8470.21.00 or 8470.29.00	0					US		0

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84732900	- - Other	0						0
847330	- Parts and accessories of the machines of heading 84.71:					US		
84733010	- - Assembled printed circuit boards	10	0	2012			CN,US	0
84733020	- - Black ink-filled cartridges for computer printers	10	0	2012			CN,US	0
84733090	- - Other	10	0	2012			CN,US	0
847340	- Parts and accessories of the machines of heading 84.72:							
	- - For electrically operated machines:							
84734011	- - - Parts including printed circuit assemblies for automatic teller machines	0				US		0
84734019	- - - Other	0						0
84734020	- - For non-electrically operated machines	0						0
847350	- Parts and accessories equally suitable for use with machines of two or more of the headings 84.69 to 84.72:							
	- - For electrically operated machines:							
84735011	- - - Suitable for use of machines with heading 84.71	10	0	2012		CN,US		0
84735019	- - - Other	0				US		0
	- - For non-electrically operated machines							
84735021	- - - Suitable for use of machines with heading 84.71	5	0	2010		US		0
84735029	- - - Other	0				CN,US		0
8474	Machinery for sorting, screening, separating, washing, crushing, grinding, mixing or kneading earth, stone, ores or other mineral substances, in solid (including powder or paste) form; machinery for agglomerating, shaping or moulding solid mineral fuels, ceramic paste, unhardened cements, plastering materials or other mineral products in powder or paste form; machines for forming foundry moulds of sand.							
847410	- Sorting, screening, separating or washing machines:							
	- - Electrically operated	5				CN		0
84741010	- - - Electrically operated	5				CN		0
84741020	- - Not electrically operated	5						
847420	- Crushing or grinding machines:							
	- - Electrically operated:							
84742011	- - - For stone	5				CE25,CN		0
84742019	- - - Other	5				CE25,CN		0
	- - Not electrically operated:							
84742021	- - - For stone	5				CE25,CN		0

<b>HS</b>	<b>Description</b>	<b>Bound rate at date of accession</b>	<b>Final Bound</b>	<b>Implementation</b>	<b>Present concession established</b>	<b>Concession first incorporated in a GATT Schedule</b>	<b>Earlier INRs</b>	<b>ODCs</b>
84742029	--- Other	5			CE25,CN			0
	- Mixing or kneading machines:							
847431	- - Concrete or mortar mixers:							
84743110	- - - Electrically operated	5			CN			0
84743120	- - - Not electrically operated	5						0
847432	- - Machines for mixing mineral substances with bitumen:							
	- - - Electrically operated:							
84743211	- - - - Machines for mixing mineral substances with bitumen, having capacity not exceeding 80 t/hr	5						0
84743219	- - - - Other	5						0
	- - - Not electrically operated:							
84743221	- - - - Machines for mixing mineral substances with bitumen, having capacity not exceeding 80 t/hr	5						0
84743229	- - - - Other	5						0
847439	- - Other:							
84743910	- - - Electrically operated	5			CN			0
84743920	- - - Not electrically operated	5			CN			0
847480	- Other machinery:							
84748010	- - Electrically operated	5			CE25			0
84748020	- - Not electrically operated	5			CE25			0
847490	- Parts:							
84749010	- - Of electrically operated machines	0			CE25,CN,US			0
84749020	- - Of non-electrically operated machines	0			CE25,CN,US			0
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.							
847510	- Machines for assembling electric or electronic lamps, tubes or valves or flashbulbs, in glass envelopes:							
	- - - Electrically operated	0						0
84751010	- - - - Electrically operated	0						0
84751020	- - - Not electrically operated	0						0
	- Machines for manufacturing or hot working glass or glassware:							
84752100	- - - Machines for making optical fibres and preforms thereof	0						0
	- - - Other	0						0
84752900	- - - - Other	0						0
847590	- Parts:							
84759010	- - Of electrically operated machines	0						0
84759020	- - Of non-electrically operated machines	0						0

<u>HS</u>	<u>Description</u>	<u>Bound rate at date of accession</u>	<u>Final Bound</u>	<u>Implementation</u>	<u>Present concession established</u>	<u>INR</u>	<u>Concession first incorporated in a GATT Schedule</u>	<u>Earlier INRs</u>	<u>ODCs</u>
8476	Automatic goods-vending machines (for example, postage stamp, cigarette, food or beverage machines), including money-changing machines. -								
84762100	- Automatic beverage-vending machines:	10	8	2008				0	0
84762900	- - Incorporating heating or refrigerating devices	10	8	2008				0	0
	- - Other								
	- Other machines:								
84768100	- - Incorporating heating or refrigerating devices	10	8	2008				0	0
84768900	- - Other	10	8	2008				0	0
847690	- Parts:								
84769010	- - Of electrically operated machines incorporating heating or refrigerating devices 8476.90.90	10	8	2008				0	0
84769090	- - Other	10	8	2008				0	0
8477	Machinery for working rubber or plastics or for the manufacture of products from these materials, not specified or included elsewhere in this Chapter.								
847710	- Injection-moulding machines:								
84771010	- - For moulding rubber	0						0	0
	- - For moulding plastics:								
84771031	- - - P.V.C. injection moulding machines	0				US		0	0
84771032	- - - Encapsulation equipment for assembly of semiconductors	0						0	0
84771039	- - - Other	0						0	0
847720	- Extruders:								
84772010	- - For extruding rubber	0				CE25		0	0
84772020	- - For extruding plastics	0				CE25		0	0
847730	- Blow moulding machines:								
84773010	- - For moulding rubber	0						0	0
84773020	- - For moulding plastics	0						0	0
847740	- Vacuum moulding machines and other thermoforming machines:								
84774010	- - For moulding or forming rubber	0						0	0
	- - For moulding or forming plastics:								
84774021	- - - Encapsulation equipment for assembly of semiconductors	0				US		0	0
84774029	- - - Other	0						0	0
	- Other machinery for moulding or otherwise forming:								
84775100	For moulding or retreading pneumatic tyres or for moulding or otherwise forming inner tubes	0						0	0
847759	- - Other:								
84775910	- - - For rubber	0						0	0

HS	Description	Bound rate at		Implementation	Present		Concession first		ODCs
		date of	accession	Bound	Final	concession	incorporated in a	Earlier	
						established	GATT Schedule	INRs	
84775921	--- For plastics: --- Machinery for assembling central processing unit (CPU) daughter boards in plastic cases or housings [ITA/2 (AS2)]	0							0
84775922	--- Encapsulation equipment for assembly of semiconductors	0				US			0
84775929	--- Other	0							0
847780	- Other machinery:								
84778010	-- For rubber, electrically operated	0							0
84778020	-- For rubber, not electrically operated	0							0
84778031	-- For plastics, electrically operated: --- Lamination presses for the manufacture of PCB/PWBs [ITA/2 (AS2)]	0							0
84778039	--- Other	0							0
84778040	-- For plastics, not electrically operated	0							0
847790	- Parts:								
84779010	-- Of electrically operated machines for working rubber or for the manufacture of products from rubber	0				CH			0
84779020	-- Of non-electrically operated machines for working rubber or for the manufacture of products from rubber	0				CH			0
84779031	--- Parts of encapsulation equipment for assembly of semiconductors	0				CH,US			0
84779032	--- Parts of lamination presses for the manufacture of PCB/PWBs; parts for machinery for assembling central processing unit (CPU) daughter boards in plastic cases or housings [ITA/2 (AS)]	0				CH			0
84779039	--- Other	0				CH			0
84779040	-- Of non-electrically machines for working plastics or for the manufacture of products from plastic materials	0				CH			0
8478	Machinery for preparing or making up tobacco, not specified or included elsewhere in this Chapter.								
847810	- Machinery:								
84781011	-- Electrically operated:	3							0
84781019	--- Cigar or cigarette making machines	3							0
	--- Other								
	-- Not electrically operated:								

<u>HS</u>	<u>Description</u>	<u>Bound rate at</u> <u>date of</u> <u>accession</u>	<u>Final</u> <u>Bound</u>	<u>Implementation</u>	<u>Present</u> <u>concession</u> <u>established</u>	<u>Concession first</u> <u>incorporated in a</u> <u>GATT Schedule</u>	<u>Earlier</u> <u>INRs</u>	<u>ODCs</u>
84781021	- - - Cigar or cigarette making machines	3						0
84781029	- - - Other	3						0
847890	- Parts:							
84789010	- - - Of electrically operated machines	3						0
84789020	- - - Of non-electrically operated machines	3						0
8479	Machines and mechanical appliances, having individual functions, not specified or included elsewhere in this Chapter.							
847910	- Machinery for public works, building or the like:							
84791010	- - - Electrically operated	0				CE25,US		0
84791020	- - - Not electrically operated	0				CE25,US		0
847920	- Machinery for the extraction or preparation of animal or fixed vegetable fats or oils:							
	- - - Electrically operated:							
84792011	- - - Machinery for making palm oil	5						0
84792019	- - - Other	5				CN		0
	- - - Not electrically operated:							
84792021	- - - Machinery for making palm oil	5						0
84792029	- - - Other	5				CN		0
847930	- 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:							
84793010	- - - Electrically operated	5						0
84793020	- - - Not electrically operated	5						0
847940	- Rope or cable-making machines:							
84794010	- - - Electrically operated	5						0
84794020	- - - Not electrically operated	5						0
847950	- Industrial robots, not elsewhere specified or included:							
84795010	- - - Automated machines for transport, handling and storage of semiconductor wafers, wafer cassettes, wafer boxes and other materials for semiconductor devices	0				US		0
84795090	- - - Other	0						0
84796000	- Evaporative air coolers	10	0	2012				0
847981	- Other machines and mechanical appliances:							
	- - - For treating metal, including electric wire coil-winders:							
84798110	- - - Electrically operated	10	0	2012				0
84798120	- - - Not electrically operated	10	0	2012				0



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847982	-- Mixing, kneading, crushing, grinding, screening, sifting, homogenising, emulsifying or stirring machines:							
	--- Electrically operated:							
84798211	---- Apparatus for the regeneration of chemical solutions used in the manufacture of PCB/PWBs [ITA/2 (AS2)]	5						0
84798212	---- Machinery for the manufacture of medicine or for laboratory use	5						0
84798219	---- Other	5						0
	--- Not electrically operated:							
84798221	---- Apparatus for the regeneration of chemical solutions used in the manufacture of PCB/PWBs [ITA/2 (AS2)]	5						0
84798229	---- Other	5						0
847989	-- Other:							
84798910	--- Apparatus for growing or pulling monocrystal semiconductor boules; apparatus for wet etching, developing, stripping or cleaning semiconductor wafers and flat panel displays; die attach apparatus, tape automated bonders, wire bonders and encapsulation equipment for assembly of semiconductors; epitaxial deposition machines for semiconductor wafers; spinners for coating photographic emulsions on semiconductor wafers; automated machines for transport, handling and storage of semiconductor wafers, wafer cassettes, wafer boxes and other materials for semiconductor devices	0				CA,CE25,CN,US		0

HS	Description	Bound rate at		Final	Implementation	Present		Concession first	
		date of	accession	Bound		concession	established	incorporated in a	Earlier
								GATT Schedule	INRs
									ODCs
84798920	--- Chemical vapour deposition apparatus for flat panel display production; automated machines for the transport, handling and storage of PCB/PWBs or PCAs; lamination presses for the manufacture of PCB/PWBs; machinery for assembling central processing unit (CPU) daughter boards in plastic cases or housings; apparatus for the regeneration of chemical solutions used in the manufacture of PCB/PWBs; spinners for coating photosensitive emulsions on flat panel display substrates; equipment for mechanically cleaning the surfaces of PCB/PWBs during manufacturing; automated machines for the placement or the removal of components or contact elements on semiconductor materials, PCB/PWBs or other substrates; registration equipment for the alignment of PCB/PWBs or PCAs in the manufacturing process; apparatus for spot application of liquids, soldering pastes, solder ball, adhesives or sealants to PCB/PWBs or their components; apparatus for the application of dry film or liquid photo resist, photosensitive layers, soldering pastes, solder or adhesive materials on PCB/PWB substrates or their components; equipment for the removal of dust particles or the elimination of electrostatic charge during the manufacture of PCB/PWBs or PCAs; wet processing equipment for the application by immersion of chemical or electrochemical solutions, whether or not for the purpose of removing material on PCB/PWB substrates; apparatus for physical deposition on flat panel display substrates	0						CA,CE25,CN,US	0
84798930	--- Other, electrically operated	0						CA,CE25,CN,US	0
84798940	--- Other, not-electrically operated	0						CA,CE25,CN,US	0
847990	- Parts:								
84799010	-- Of goods of subheading 8479.89.10	0						CA,CE25,US	0
84799020	-- Of goods of subheading 8479.89.20	0						CA,CE25,US	0
84799030	-- Of other electrically operated machines	0						CA,CE25,US	0
84799040	-- Of non-electrically operated machines	0						CA,CE25,US	0
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.								
84801000	- Moulding boxes for metal foundry	5							0
84802000	- Mould bases	5							0

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84803000	- Moulding patterns	5							0
	- Moulds for metal or metal carbides:								
84804100	- - Injection or compression types	5							0
84804900	- - Other	5							0
84805000	- Moulds for glass	5							0
848060	- Moulds for mineral materials:								
84806010	- - Moulds for concrete	5							0
84806090	- - Other	5							0
	- Moulds for rubber or plastics:								
848071	- - Injection or compression types:								
84807110	- - - Moulds for the manufacture of soles	3				US			0
84807120	- - - Moulds for manufacture of semiconductor devices	0				US			0
	- - - Other	0				US			0
848079	- - Other:								
84807910	- - - Moulds for the manufacture of soles	5							0
84807990	- - - Other	5							0
8481	Taps, cocks, valves and similar appliances for pipes, boiler shells, tanks, vats or the like, including pressure-reducing valves and thermostatically controlled valves.								
	- Pressure-reducing valves								
848110	- - Of iron or steel	5				CN			0
84811010	- - Of copper or copper alloys:								
84811021	- - - Of 25 mm or less in internal diameter	5				CN			0
84811022	- - - Of more than 25 mm in internal diameter	5							0
84811030	- - Of other metals	5				CN			0
	- - Of plastic:								
84811041	- - - Of not less than 10 mm and not exceeding 25 mm in internal diameter	5							0
	- - - Other	5							0
84811049	- - - Other	5				CN			0
84811090	- Valves for oleohydraulic or pneumatic transmissions:								
848120	- - Of iron or steel:								
	- - - Magnetic valves for doors of passenger cars or buses	5							0
84812011	- - - Other	5							0
84812019	- - - Of copper or copper alloys								
	- - - Of 25 mm or less in internal diameter	5							0
84812021	- - - Exceeding 25 mm in internal diameter	5							0
84812022	- - - Of other metals	5							0
84812030	- - Of other metals	5							0

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84812041	-- Of plastics: --- Of not less than 10 mm and not exceeding 25 mm in internal diameter	5						0
84812049	--- Other	5						0
84812090	--- Other	5						0
848130	- Check (nonreturn) valves -- Of iron or steel:							
84813011	--- Cast valves of swing check-valve type with a diameter of valve inlet of 40 mm to 600 mm	5						0
84813019	--- Other	5						0
84813021	-- Of copper or copper alloys:							
84813022	--- Of 25 mm or less in internal diameter	5						0
84813023	--- Exceeding 25 mm in internal diameter	5						0
84813029	--- Other cast valves of swing check-valve type with a diameter of valve inlet of 40 mm to 600 mm	5						0
84813029	--- Other	5						0
84813031	-- Of other metals:							
84813031	--- Cast valves of swing check-valve type with a diameter of valve inlet of 40 mm to 600 mm	5						0
84813039	--- Other	5						0
84813041	-- Of plastics:							
84813041	--- Of not less than 10 mm and not more than 25 mm in internal diameter	5						0
84813042	--- Cast valves of swing check-valve type with a diameter of valve inlet of 40 mm to 600 mm	5						0
84813049	--- Other	5						0
84813091	-- Other:							
84813091	--- Cast valves of swing check-valve type with a diameter of valve inlet of 40 mm to 600 mm	5						0
84813099	--- Other	5						0
848140	- Safety or relief valves:							
84814010	-- Of iron or steel alloys	10	5	2009				0
84814021	-- Of copper or copper alloys:							
84814021	--- Not exceeding 25 mm in internal diameter	10	5	2009				0
84814022	--- Exceeding 25 mm in internal diameter	10	5	2009				0
84814029	--- Other	10	5	2009				0
84814030	--- Of other metals	10	5	2009				0
84814041	-- Of plastics:							
84814041	--- Of not less than 10 mm and not exceeding 25 mm in internal diameter	10	5	2009				0
84814049	--- Other	10	5	2009				0
84814090	-- Other	10	5	2009				0

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848180	-- Other appliances:							
	-- Valves for inner tubes:							
84818011	-- Of copper or copper alloys	5				CE25,CN		0
84818012	-- Of other materials tyres	5				CE25,CN		0
	-- Valves for tubeless							
84818013	-- Of copper or copper alloys	5				CE25		0
84818014	-- Of other materials	5				CE25		0
	-- LPG cylinder valves of copper or copper alloys, having the following dimensions:							
84818021	-- Having inlet and outlet internal diameters not exceeding 2.5 cm	5				CE25		0
84818022	-- Having inlet or outlet internal diameter exceeding 2.5 cm	5				CE25		0
84818030	-- Cocks or valves, whether or not fitted with piezo- electric igniters for gas stoves and ranges	5				CE25,CN		0
84818040	-- Soda water bottle valves; gas operated beer dispensing units	5				CE25,CN		0
84818050	-- Mixing taps and valves	20				CE25,CN		0
84818060	-- Water pipeline valves	15				CE25,CN		0
84818070	-- Hog nipple waterers	20	15	2010		CE25		0
84818085	-- Nipple joint valves	10				CE25,CN		0
	-- Other:							
84818091	--- Ball valves	10				CE25,CN		0
	--- Gate valves, manually operated, of iron or steel, having the following dimensions:							
84818092	--- Having inlet and outlet internal diameters of more than 5 cm but not more than 40 cm	5				CE25,CN		0
84818093	--- Having inlet and outlet internal diameters of more than 40 cm	5				CE25,CN		0
84818094	--- Manifold valves	5				CE25,CN		0
84818095	--- Pneumatically controlled valves	5				CE25,CN		0
	--- Other valves of plastics, having the following dimensions:							
84818096	--- Having inlet and outlet diameters of not less than 1 cm but not more than 2.5 cm	5				CE25,CN		0
84818097	--- Having inlet and outlet diameters of not less than 1 cm but more than 2.5 cm	5				CE25,CN		0
84818098	--- Other, operated by hand, weighing less than 3 kg, surface treated or made of stainless steel or nickel	20	10	2012		CE25,CN		0
84818099	--- Other	20	10	2012		CE25,CN		0
848190	- Parts:							

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84819010	-- Housings for sluice or gate valves with inlet or outlet of an internal diameter exceeding 50 mm but not exceeding 400 mm	5						0
84819021	-- For taps, cocks, valves (excluding inner tube valves and valves for tubeless tyres) and similar appliances of 25 mm or less in internal diameter:	10						0
84819022	--- Bodies, for water taps	5						0
84819023	--- Bodies, for liquefied petroleum gas (LPG) cylinder valves	5						0
84819029	--- Bodies, other	5						0
84819030	--- Other	5						0
84819040	-- Valve bodies or stems of inner tube or tubeless tyre valves	5						0
84819090	-- Valve cores of inner tube or tubeless tyre valves	5						0
8482	-- Other	5				CN		0
84821000	Ball or roller bearings.							
84821000	- Ball bearings	5						0
84822000	- Tapered roller bearings, including cone and tapered roller assemblies	5						0
84823000	- Spherical roller bearings	5						0
84824000	- Needle roller bearings	5						0
84825000	- Other cylindrical roller bearings	5						0
84828000	- Other, including combined ball/roller bearings	5						0
	- Parts:							
84829100	-- Balls, needles and rollers	0						0
84829900	-- Other	0						0
8483	Transmission shafts (including cam shafts and crank shafts) and cranks; bearing housings and plain shaft bearings; gears and gearing; ball or roller screws; gear boxes and other speed changers, including torque converters; flywheels and pulleys, including pulley blocks; clutches and shaft couplings (including universal joints).							
848310	- Transmission shafts (including cam shafts and crank shafts) and cranks:							
84831010	-- For earth moving machinery	20						0
84831021	-- For engines of vehicles of Chapter 87:							
	--- For engines of vehicles of heading 87.01 except 8701.10 or 8701.90	20				US		0
84831022	--- For engines of vehicles of subheading 8701.10 or 8701.90 (for agricultural purposes)	20				US		0
84831023	--- For engines of vehicles of heading 87.11	30	20	2012		JP,US		0
84831024	--- For engines of other vehicles of Chapter 87	20				JP,US		0

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84831031	-- For marine propulsion engines:	10						0
84831039	-- Of an output not exceeding 22.38 kW	0				US		0
84831090	-- Other	20				US		0
848320	- Bearing housings, incorporating ball or roller bearings:							
84832010	-- For earth moving machinery	20	15	2009				0
84832020	-- For motor vehicles	15						0
84832090	-- Other	20	15	2009				0
848330	- Bearing housings, not incorporating ball or roller bearings, plain shaft bearings:							
84833010	-- For earth moving machinery	0				US		0
84833020	-- For motor vehicles	30	25	2012		US		0
84833090	-- Other	0				US		0
848340	- Gears and gearing, other than toothed wheels, chain sprockets and other transmission elements presented separately; ball or roller screws; gear boxes and other speed changers, including torque converters:							
84834011	-- For engines of vehicles of Chapter 87:							
	-- For engines of vehicles of heading 87.01 except subheading 8701.10 or 8701.90	30	20	2013		US		0
84834012	-- For engines of vehicles of subheading 8701.10 or 8701.90 (for agricultural purposes	30	20	2013		US		0
84834013	-- For engines of vehicles of heading 87.11	50	35	2014		US		0
84834014	-- For engines of other vehicles of Chapter 87	27	25	2010		US		0
	-- For marine propulsion engines:							
84834021	-- Of an output not exceeding 22.38 kW	10				US		0
84834029	-- Other	10				US		0
84834030	-- For the engines of earth moving machines	20						0
84834090	-- For other engines	20						0
84835000	- Flywheels and pulleys, including pulley blocks	10				JP,US		0
84836000	- Clutches and shaft couplings (including universal joints)	0				US		0
848390	- Toothed wheels, chain sprockets and other transmission elements presented separately; parts:							
84839011	-- Parts of goods of subheading 8483.10:	10				US		0
	-- For pedestrian controlled tractors of subheading 8701.10							
84839012	-- For agricultural tractors of subheading 8701.90	10				US		0
84839013	-- For other tractors of heading 87.01	10				US		0

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84839014	--- For goods of heading 87.11	10					JP,US	0
84839015	--- For other goods of Chapter 87	10					JP,US	0
84839019	--- Other	10					US	0
	-- Other:							
84839091	--- For pedestrian controlled tractors of subheading 8701.10	10					US	0
84839092	--- For agricultural tractors of subheading 8701.90	10					US	0
84839093	--- For other tractors of heading 87.01	10					US	0
84839094	--- For goods of heading 87.11	10					JP,US	0
84839095	--- For other goods of Chapter 87	10					JP,US	0
84839099	--- Other	10					US	0
8484	Gaskets and similar joints of metal sheeting combined with other material or of two or more layers of metal; sets or assortments of gaskets and similar joints, dissimilar in composition, put up in pouches, envelopes or similar packings; mechanical seals.							
84841000	- Gaskets and similar joints of metal sheeting combined with other material or of two or more layers of metal	3					JP,US	0
84842000	- Mechanical seals	5						0
84849000	- Other	3					JP US	0 0
8485	Machinery parts, not containing electrical connectors, insulators, coils, contacts or other electrical features, not specified or included elsewhere in this Chapter.							
84851000	Ships' or boats' propellers and blades therefor	10	5	2009				0
848590	- Other:							
84859010	-- Oil seal rings	10	5	2009			CE25	0
84859090	-- Other	10	5	2009			CE25	0
85	Chapter 85 - Electrical machinery and equipment and parts thereof; sound recorders and reproducers, television image and sound recorders and producers, and parts and accessories of such articles							
8501	Electric motors and generators (excluding generating sets).							
850110	- Motors of an output not exceeding 37.5 W:							
	-- DC motors:							
85011011	--- Stepper motors	30	25	2010				0
85011012	--- Spindle motors	30	25	2010				0
85011019	--- Other	30	25	2010				0



<u>HS</u>	<u>Description</u>	<u>Bound rate at</u>		<u>Final</u>	<u>Implementation</u>	<u>Present</u>	<u>Concession first</u>	
		<u>date of</u>	<u>accession</u>	<u>Bound</u>		<u>concession</u>	<u>incorporated in a</u>	<u>Earlier</u>
						<u>established</u>	<u>GATT Schedule</u>	<u>INRs</u>
						<u>INR</u>		<u>ODCs</u>
	-- Other motors including universal (AC/DC) motors:							
85011091	--- Stepper motors	30		25	2010			0
85011092	--- Spindle motors	30		25	2010			0
85011099	--- Other	30		25	2010			0
850120	- Universal AC/DC motors of an output exceeding 37.5 W:							
85012010	-- Of an output not exceeding 1 kW	30		20	2012		CN,US	0
85012020	-- Of an output exceeding 1 kW	30		20	2012		CN,US	0
	- Other DC motors; DC generators:							
850131	-- Of an output not exceeding 750 W:							
85013110	--- Motors	30		20	2012		CN,US	0
85013120	--- Generators	30		20	2012		US	0
850132	-- Of an output exceeding 750 W but not exceeding 75 kW:							
	--- Motors:							
85013211	---- Of an output not exceeding 10 kW	10					CN,US	0
85013212	---- Of an output exceeding 10 kW but not exceeding 37.5 kW	10					CN	0
85013219	---- Of an output exceeding 37.5 kW	5					US	0
	--- Generators:							
85013221	---- Of an output not exceeding 10 kW	10					CN,US	0
85013222	---- Of an output exceeding 10 kW but not exceeding 37.5 kW	10						0
85013229	---- Of an output exceeding 37.5 kW	5					US	0
850133	-- Of an output exceeding 75 kW but not exceeding 375 kW:							
85013310	--- Motors	0					US	0
85013320	--- Generators	0					US	0
850134	-- Of an output exceeding 375 kW:							
85013410	--- Motors	0					US	0
	--- Generators:							
85013421	---- DC generators of an output 10,000 kW or more	0					US	0
85013429	---- Other	0					US	0
850140	- Other AC motors, single-phase:							
85014010	-- Of an output not exceeding 1 kW	30		20	2012		US	0
85014020	-- Of an output exceeding 1 kW	30		20	2012		US	0
	- Other AC motors, multi-phase:							
85015100	-- Of an output not exceeding 750W	30		20	2012		US	0
850152	-- Of an output exceeding 750 W but not exceeding 75 kW:							

<u>HS</u>	<u>Description</u>	<u>Bound rate at</u> <u>date of</u> <u>accession</u>	<u>Final</u> <u>Bound</u>	<u>Implementation</u>	<u>Present</u> <u>concession</u> <u>established</u>	<u>INR</u>	<u>Concession first</u> <u>incorporated in a</u> <u>GATT Schedule</u>	<u>Earlier</u> <u>INRs</u>	<u>ODCs</u>
85015210	- - - Of an output not exceeding 1 kW	10				US			0
85015220	- - - Of an output exceeding 1 kW but not exceeding 37.5 kW	10				US			0
85015230	- - - Of an output exceeding 37.5 kW	0				US			0
85015300	- - Of an output exceeding 75 kW	0				CN,US			0
	- AC generators (alternators):								
850161	- - Of an output not exceeding 75 kVA:								
85016110	- - - Of an output not exceeding 12.5 kVA	30	20	2012		CN,US			0
85016120	- - - Of an output exceeding 12.5 kVA	30	20	2012		CN,US			0
85016200	- - Of an output exceeding 75 kVA but not exceeding 375 kVA	10	8	2009		US			0
85016300	- - Of an output exceeding 375 kVA but not exceeding 750 kVA	5				US			0
850164	- - Of an output exceeding 750 kVA:								
85016410	- - - Generators of an output 10,000 kVA or more	5							0
85016490	- - - Other	5							0
8502	Electric generating sets and rotary converters.								
	- Generating sets with compression-ignition internal combustion piston engines (diesel or semi-diesel engines):								
85021100	- - Of an output not exceeding 75 kVA	30	15	2011		US			0
850212	- - Of an output exceeding 75 kVA but not exceeding 375 kVA:								
85021210	- - - Of an output not exceeding 125 kVA	10							0
85021290	- - - Of an output exceeding 125 kVA	10							0
85021300	- - Of an output exceeding 375 kVA	5				CE25			0
850220	- Generating sets with spark-ignition internal combustion piston engines:								
85022010	- - Of an output not exceeding 75 kVA	30				US			0
85022020	- - Of an output exceeding 75 kVA but not exceeding 100 kVA	10							0
85022030	- - Of an output exceeding 100 kVA but not exceeding 10,000 kVA	10							0
85022040	- - Of an output exceeding 10,000 kVA	10							0
	- Other generating sets:								
850231	- - Wind-powered:								
85023110	- - - Of an output not exceeding 10,000 kVA	5							0
85023190	- - - Of an output exceeding 10,000 kVA	5							0
850239	- - Other:								
85023910	- - - Of an output not exceeding 10kVA	0				US			0
85023920	- - - Of an output exceeding 10 kVA but not exceeding 10,000 kVA	0				US			0

HS	Description	Bound rate at date of accession	Final Bound	Implementation	Present concession established	INR	Concession first incorporated in a GATT Schedule	Earlier INRs	ODCs
85023930	- - - Of an output exceeding 10,000 kVA	0				US			0
85024000	- Electric rotary converters	0				US			0
8503	Parts suitable for use solely or principally with the machines of heading 85.01 or 85.02.								
85030010	- Parts used in the manufacture of electric motors of heading 85.01; parts of generators of heading 85.01 or 85.02 of an output 10,000 kW or more	5				CE25,US			0
85030090	- Other	5				CE25,CN,US			0
8504	Electrical transformers, static converters (for example, rectifiers) and inductors.								
85041000	- Ballasts for discharge lamps or tubes	15				CN,US			0
850421	- Liquid dielectric transformers:								
	- - Having a power handling capacity not exceeding 650 kVA:								
85042110	- - - Step-voltage regulators; instrument transformers with handling capacity not exceeding 5 kVA	30	20	2012		CA			0
85042191	- - - Other:								
	- - - - Having a power handling capacity exceeding 10 kVA	30	20	2012		CA			0
85042199	- - - - Other	30	20	2012		CA			0
850422	- - Having a power handling capacity exceeding 650 kVA but not exceeding 10,000 kVA:								
	- - - Step-voltage regulators:								
85042211	- - - - Of a high side voltage of 66,000 volts or more	30	25	2010					0
85042219	- - - - Other	30	25	2010					0
85042290	- - - - Other	30	25	2010					0
850423	- - Having a power handling capacity exceeding 10,000 kVA:								
85042310	- - - Having a power handling capacity not exceeding 15,000 kVA	5							0
85042320	- - - Having a power handling capacity exceeding 15,000 kVA	5							0
850431	- Other transformers:								
	- - Having a power handling capacity not exceeding 1 kVA:								
85043110	- - - Instrument potential transformers	30	20	2012		US			0
85043120	- - - Instrument current transformers	30	20	2012		US			0
85043130	- - - Flyback transformers	30	20	2012		US			0
85043140	- - - Intermediate frequency transformers	30	20	2012		US			0
85043150	- - - Step up/down transformers, slide regulators, stabilisers	30	20	2012		US			0

HS	Description	Bound rate at		Final Bound	Implementation	Present concession		Concession first incorporated in a		ODCs
		date of accession	date of accession			established	INR	GATT Schedule	Earlier INRs	
85043190	--- Other	30	30	20	2012		US			0
850432	-- Having a power handling capacity exceeding 1 kVA but not exceeding 16 kVA:									
85043210	--- Instrument transformers, (potential and current) of a power handling capacity not exceeding 5 kVA	30	30	20	2012		US			0
85043220	--- Used with toys, scale models or similar recreational models	30	30	20	2012		US			0
85043230	--- Other, high frequency	5								0
	--- Other:									
85043291	---- Of a power handling capacity not exceeding 10 kVA	30	30	20	2012		US			0
85043299	---- Of a power handling capacity exceeding 10 kVA	30	30	20	2012		US			0
850433	- Having a power handling capacity exceeding 16 kVA but not exceeding 500 kVA:									
85043310	--- Of high side voltage of 66,000 volts or more	30	30	20	2012		CN, US			0
85043390	--- Other	30	30	20	2012		CN, US			0
850434	-- Having a power handling capacity exceeding 500 kVA:									
850434	--- Having a power handling capacity not exceeding 15,000 kVA:									
85043411	---- Having a power handling capacity exceeding 10,000 kVA or of high side voltage of 66,000 volts or more	30	30	25	2010					0
85043419	---- Other	30	30	25	2010					0
85043420	--- Having a power handling capacity exceeding 15,000 kVA	30	30	25	2010					0
850440	- Static converters:									
	-- Static converters for automatic data processing machines and units thereof, and telecommunications apparatus:									
85044011	--- UPS	5	5	0	2010		CE25, CN, US			0
85044019	--- Other	0	0				CE25, CN, US			0
85044020	-- Battery chargers having a rating exceeding 100 kVA	0	0				CE25, CN, US			0
85044030	-- Other rectifiers	0	0				CE25, CN, US			0
85044040	-- Other inverters	0	0				CE25, CN, US			0
85044090	-- Other	0	0				CE25, CN, US			0
850450	- Other inductors:									
	-- Having a power handling capacity exceeding of 2,500 kVA but not exceeding 10,000 kVA:									