

HS	Description	Bound rate at date of accession	Final Bound rate	Implementation	Present concession established	INR	Concession first incorporated in a GATT Schedule	Earlier INRs	ODCs
844360	-Machines for uses ancillary to printing	10				CH			0
844390	-Parts	10				CH			0
8444	Machines for extruding, drawing, texturing or cutting man-made textile materials.								
844400	-Machines for extruding, drawing, texturing or cutting man-made textile materials	15							0
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								
84451	-Machines for preparing textile fibres:								
844511	--Carding machines	10				CH			0
844512	--Combing machines	10							0
844513	--Drawing or roving machines	10							0
844519	--Other	10							0
844520	-Textile spinning machines	10				CH			0
844530	-Textile doubling or twisting machines	10							0
844540	-Textile winding (including weft-winding) or reeling machines	10							0
844590	-Other	10							0
8446	Weaving machines (looms).								
844610	-For weaving fabrics of a width not exceeding 30 cm	10				CH			0
84462	-For weaving fabrics of a width exceeding 30 cm, shuttle type:								
844621	--Power looms	10							0
844629	--Other	10							0
844630	-For weaving fabrics of a width exceeding 30 cm, shuttleless type	10							0
8447	Knitting machines, stitch-bonding machines and machines for making gimped yarn, tulle, lace, embroidery, trimmings, braid or net and machines for tufting.								

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84471	-Circular knitting machines:								
844711	--With cylinder diameter not exceeding 165 mm	10							0
844712	--With cylinder diameter exceeding 165 mm	10							0
844720	-Flat knitting machines; stitch-bonding machines	10							0
844790	-Other	10							0
8448	Auxiliary machinery for use with machines of heading No. 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								
84481	-Auxiliary machinery for machines of heading No. 84.44, 84.45, 84.46 or 84.47:								
844811	--Dobbies and Jacquards; card reducing, copying, punching or assembling machines for use therewith	15							0
844819	--Other	15							0
844820	-Parts and accessories of machines of heading No. 84.44 or of their auxiliary machinery	15							0
84483	-Parts and accessories of machines of heading No. 84.45 or of their auxiliary machinery:								
844831	--Card clothing	15							0
844832	--Of machines for preparing textile fibres, other than card clothing	15							0
844833	--Spindles, spindle flyers, spinning rings and ring travellers	15							0
844839	--Other	15							0
84484	-Parts and accessories of weaving machines (looms) or of their auxiliary machinery:								
844841	--Shuttles	15							0
844842	--Reeds for looms, healds and heald-frames	15							0

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844849	--Other	5				CH		0
84485	-Parts and accessories of machines of heading No. 84.47 or of their auxiliary machinery:							
844851	--Sinkers, needles and other articles used in forming stitches	15						0
844859	--Other	15						0
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.							
844900	-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	15						0
8450	Household or laundry-type washing machines, including machines which both wash and dry.							
84501	-Machines, each of a dry linen capacity not exceeding 10 kg:							
845011	--Fully-automatic machines	15						0
845012	--Other machines, with built-in centrifugal drier	15						0
845019	--Other	15						0
845020	-Machines, each of a dry linen capacity exceeding 10 kg	15						0
845090	-Parts	15						0
8451	Machinery (other than machines of heading No. 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							
845110	-Dry-cleaning machines	10						0
84512	-Drying machines:							
845121	--Each of a dry linen capacity not exceeding 10 kg	10						0
845129	--Other	10						0

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845130	-Ironing machines and presses (including fusing presses)	10						0
845140	-Washing, bleaching or dyeing machines	10						0
845150	-Machines for reeling, unreeling, folding, cutting or pinking textile fabrics	10						0
845180	-Other machinery	10						0
845190	-Parts	10						0
8452	Sewing machines, other than book-sewing machines of heading No. 84.40; furniture, bases and covers specially designed for sewing machines; sewing machine needles.							
845210	-Sewing machines of the household type	10						0
84522	-Other sewing machines:							
845221	--Automatic units	10						0
845229	--Other	10						0
845230	-Sewing machine needles	10						0
845240	-Furniture, bases and covers for sewing machines and parts thereof	10						0
845290	-Other parts of sewing machines	10						0
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.							
845310	-Machinery for preparing, tanning or working hides, skins or leather	15						0
845320	-Machinery for making or repairing footwear	15						0
845380	-Other machinery	15						0
845390	-Parts	15						0
8454	Converters, ladles, ingot moulds and casting machines, of a kind used in metallurgy or in metal foundries.							
845410	-Converters	10						0
845420	-Ingot moulds and ladles	10						0
845430	-Casting machines	10						0
845490	-Parts	10						0

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8455	Metal-rolling mills and rolls therefor.							
845510	-Tube mills	10						0
84552	-Other rolling mills:							
845521	--Hot or combination hot and cold	10						0
845522	--Cold	10						0
845530	-Rolls for rolling mills	10						0
845590	-Other parts	10						0
8456	Machine-tools for working any material by removal of material, by laser or other light or photon beam, ultrasonic, electro-discharge, electro-chemical, electron beam, ionic-beam or plasma arc processes.							
845610	-Operated by laser or other light or photon beam processes:							
84561010	--Of a kind used in the manufacture of semiconductor wafers or devices	15	0	2007		CH, US		0
84561090	--Other	15				CH		0
845620	-Operated by ultrasonic processes	15						0
845630	-Operated by electro-discharge processes	5				CH		0
84569	-Other:							
84569100	--For dry-etching patterns on semiconductor materials	15	0	2007		US		0
845699	--Other:							
84569910	---Focused ion beam milling machines to produce or repair masks and reticles for patterns on semiconductor devices	15	0	2007		US		0
84569930	---Apparatus for stripping or cleaning semiconductor wafers	15	0	2007		US		0
84569950	---Apparatus for dry-etching patterns on LCD substrates	15						0
84569990	---Other	15						0
8457	Machining centres, unit construction machines (single station) and multi-station transfer machines, for working metal.							
845710	-Machining centres	15						0
845720	-Unit construction machines (single station)	15						0

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845730	-Multi-station transfer machines	15						0
8458	Lathes (including turning centres) for removing metal.							
84581	-Horizontal lathes:							
845811	--Numerically controlled	15						0
845819	--Other	15						0
84589	-Other lathes:							
845891	--Numerically controlled	15						0
845899	--Other	15						0
8459	Machine-tools (including way-type unit head machines) for drilling, boring, milling, threading or tapping by removing metal, other than lathes (including turning centres) of heading No. 84.58.							
845910	-Way-type unit head machines	15						0
84592	-Other drilling machines:							
845921	--Numerically controlled	15						0
845929	--Other	15						0
84593	-Other boring-milling machines:							
845931	--Numerically controlled	15						0
845939	--Other	15						0
845940	-Other boring machines	15						0
84595	-Milling machines, knee-type:							
845951	--Numerically controlled	15						0
845959	--Other	15						0
84596	-Other milling machines:							
845961	--Numerically controlled	15						0
845969	--Other	15						0
845970	-Other threading or tapping machines	15						0
8460	Machine-tools for deburring, sharpening, grinding, honing, lapping, polishing or otherwise finishing metal or cermets by means of grinding stones, abrasives or polishing products, other than gear cutting, gear grinding or gear finishing machines of heading							

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84601	-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:							
846011	--Numerically controlled	15						0
846019	--Other	15						0
84602	-Other grinding machines, in which the positioning in any one axis can be set up to an accuracy of at least 0.01 mm:							
846021	--Numerically controlled	15						0
846029	--Other	15						0
84603	-Sharpening (tool or cutter grinding) machines:							
846031	--Numerically controlled	15						0
846039	--Other	15						0
846040	-Honing or lapping machines	15						0
846090	-Other	15						0
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 cermet, not elsewhere specified or included.							
846110	-Planing machines	15						0
846120	-Shaping or slotting machines	15						0
846130	-Broaching machines	15						0
846140	-Gear cutting, gear grinding or gear finishing machines	15						0
846150	-Sawing or cutting-off machines	15						0
846190	-Other	15						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 met							
846210	-Forging or die-stamping machines (including presses) and hammers	15						0

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84622	-Bending, folding, straightening or flattening machines (including presses):								
846221	--Numerically controlled:								
84622105	---Of a kind used in the manufacture of semiconductor devices	0				US			0
	---Other:								
84622110	----For working flat products	15							0
84622180	----Other	15							0
846229	--Other:								
84622905	---Of a kind used in the manufacture of semiconductor devices	0				US			0
	---Other:								
84622910	----For working flat products	15							0
	----Other:								
84622991	-----Hydraulic	15							0
84622998	-----Other	15							0
84623	-Shearing machines (including presses), other than combined punching and shearing machines:								
846231	--Numerically controlled	15							0
846239	--Other	15							0
84624	-Punching or notching machines (including presses), including combined punching and shearing machines:								
846241	--Numerically controlled	15							0
846249	--Other	15							0
84629	-Other:								
846291	--Hydraulic presses	15							0
846299	--Other	15							0
8463	Other machine-tools for working metal or cermets, without removing material.								
846310	-Draw-benches for bars, tubes, profiles, wire or the like	15							0
846320	-Thread rolling machines	15							0
846330	-Machines for working wire	15							0
846390	-Other	15							0

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8464	Machine-tools for working stone, ceramics, concrete, asbestos-cement or like mineral materials or for cold working glass.							
846410	--Sawing machines:							
84641010	-- For sawing monocrystal semiconductor boules into slices, or wafers into chips	15	0	2007		US		0
84641090	--Other	15						0
846420	-Grinding or polishing machines:							
84642005	--For working of semiconductor wafers	15	0	2007		US		0
	--For working glass :							
84642011	---Optical glass	15						0
84642019	---Other	15						0
84642020	--For working ceramics	15						0
84642095	--Other	15						0
846490	-Other:							
84649010	--For scribing or scoring semiconductor wafers	15	0	2007		US		0
84649020	--For working ceramics	15						0
84649080	--Other	15						0
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.							
846510	-Machines which can carry out different types of machining operations without tool change between such operations	15						0
84659	-Other:							
846591	--Sawing machines	15						0
846592	--Planing, milling or moulding (by cutting) machines	15						0
846593	--Grinding, sanding or polishing machines	15						0
846594	--Bending or assembling machines	15						0
846595	--Drilling or morticing machines	15						0
846596	--Splitting, slicing or paring machines	15						0
846599	--Other	15						0

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8466	Parts and accessories suitable for use solely or principally with the machines of 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 typ							
846610	-Tool holders and self-opening dieheads	15						0
846620	-Work holders	15						0
846630	-Dividing heads and other special attachments for machine-tools	15						0
84669	-Other:							
846691	--For machines of heading No. 84.64							
84669115	---For machines of subheading 84641010, 84642005 or 84649010	15	0	2007		US		0
84669120	---Other:							
84669120	----Of cast iron or cast steel	15						0
84669195	----Other	15						0
846692	--For machines of heading No. 84.65	15						0
846693	--For machines of headings Nos. 84.56 to 84.61:							
84669315	---For machines and apparatus of subheading 84561010, 84569100, 84569910 or 84569930	15	0	2007		US		0
84669317	---For apparatus of subheading 8456 99 50	15						0
84669395	---Other	15						0
846694	--For machines of heading No. 84.62 or 84.63:							
84669410	---For machines of subheading 84622105 or 84622905	0				US		0
84669490	---Other	15						0
8467	Tools for working in the hand, pneumatic, hydraulic or with self-contained non-electric motor.							
84671	-Pneumatic:							
846711	--Rotary type (including combined rotary-percussion)	15						0
846719	--Other	15						0

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84678	-Other tools:							
846781	--Chain saws	15						0
846789	--Other	15						0
84679	-Parts:							
846791	--Of chain saws	15						0
846792	--Of pneumatic tools	15						0
846799	--Other	15						0
8468	Machinery and apparatus for soldering, brazing or welding, whether or not capable of cutting, other than those of heading No. 85.15; gas-operated surface tempering machines and appliances.							
846810	-Hand-held blow pipes	15						0
846820	-Other gas-operated machinery and apparatus	15						0
846880	-Other machinery and apparatus	15						0
846890	-Parts	15						0
8469	Typewriters other than printers of heading No. 84.71; word-processing machines.							
84691	-Automatic typewriters and word-processing machines:							
846911	--Word-processing machines	0				US		0
846912	--Automatic typewriters	5						0
846920	-Other typewriters, electric	5						0
846930	-Other typewriters, non-electric	5						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 reg							
847010	-Electronic calculators capable of operation without an external source of electric power and pocket-size data recording, reproducing and displaying machines with calculating functions							

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84701010	--Electronic calculators capable of operation without an external source of electric power	0				US		0
84701090	-- Pocket-size data recording, reproducing and displaying machines with calculating functions	0				US		0
84702100	-Other electronic calculating machines							
84702900	--Incorporating a printing device	0				US		0
84703000	--Other	0				US		0
84703000	-Other calculating machines	0				US		0
84704000	-Accounting machines	0				US		0
84705000	-Cash registers	15	0	2007		US		0
84709000	-Other	0				US		0
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.							
847110	-Analogue or hybrid automatic data processing machines							
84711010	--For use in civil aircraft	0				US		0
84711090	--Other	0				US		0
847130	-Portable digital automatic data processing machines, weighing no more than 10 kg, consisting of at least a central processing unit, a keyboard and a display							
84713010	--Capable of receiving and processing television, telecommunication, audio and video signals	15	0	2007		US		0
84713091	-- Other							
84713091	---Capable of receiving and processing television signals but having no other specific subsidiary functions	15	0	2007		US		0
84713099	--- Other	15	0	2007		US		0
	-Other digital automatic data processing machines :							

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847141	--Comprising in the same housing at least a central processing unit and an input and output unit, whether or not combined							
84714110	---For use in civil aircraft	0				US		0
	---Other							
84714130	----Capable of receiving and processing television, telecommunication, audio and video signals	0				US		0
	----Other							
84714191	-----Capable of receiving and processing television signals but having no other specific subsidiary functions	0				US		0
	-----Other	0				US		0
847149	--Other, presented in the form of systems							
84714910	---For use in civil aircraft	0				US		0
	---Other:							
84714930	----Capable of receiving and processing television, telecommunication, audio and video signals	0				US		0
	----Other:							
84714991	-----Capable of receiving and processing television signals but having no other specific subsidiary functions	0				US		0
	-----Other	0				US		0
847150	-Digital processing units other than those of subheadings 8471.41 and 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	--For use in civil aircraft	0				CA,US		0
	--Other:							
84715030	---Capable of receiving and processing television, telecommunication, audio and video signals	0				CA,US		0
	---Other:							
84715091	----Capable of receiving and processing television signals but having no other specific subsidiary functions	0				CA,US		0

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84715099	----Other	0				CA,US		0
847160	-Input or output units, whether or not containing storage units in the same housing							
84716010	--For use in civil aircraft	0				US		0
	--Other:							
84716040	---Printers	0				US		0
84716050	---Keyboards	0				US		0
84716090	---Other	0				US		0
847170	-Storage units							
84717010	--For use in civil aircraft	0				US		0
	--Other:							
84717040	---Central storage units	0				US		0
	---Other:							
	----Disk storage units:							
84717051	-----Optical, including magneto-optical	0				US		0
	-----Other:							
84717053	-----Hard disk drives	0				US		0
84717059	-----Other	0				US		0
84717060	---Magnetic tape storage units	0				US		0
84717090	---Other	0				US		0
847180	-Other units of automatic data processing machines:							
84718010	--Peripheral units	0				US		0
84718090	--Other	0				US		0
84719000	-Other	0				CA,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	15						0

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847220	-Addressing machines and address plate embossing machines	15						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	15						0
847290	-Other:							
84729010	--Coin-sorting, coin-counting or coin-wrapping machines	15						0
84729030	--Automatic teller machines	15	0	2007		US		0
84729080	--Other	15						0
8473	Parts and accessories (other than covers, carrying cases and the like) suitable for use solely or principally with machines of headings Nos. 84.69 to 84.72.							
847310	-Parts and accessories of the machines of heading No. 84.69:							
	--Electronic assemblies:							
84731011	---Of machines of subheading 8469 11 00	0				US		0
84731019	---Other	5						0
84731090	--Other	5						0
84732	-Parts and accessories of the machines of heading No. 84.70:							
847321	--Of the electronic calculating machines of subheading No. 8470 10, 8470 21 or 8470 29:							
	---Electronic assemblies	0				US		0
84732110	---Electronic assemblies	0				US		0
84732190	---Other	0						
847329	--Other:							
84732910	---Electronic assemblies	0				US		0
84732990	---Other	0				US		0
847330	-Parts and accessories of the machines of heading No. 84.71:							
84733010	--Electronic assemblies	0				CA,CE15,US		0
84733090	--Other	0				CA,CE15,US		0
847340	-Parts and accessories of the machines of heading No 8472							

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	--Electronic assemblies:								
84734011	---Of machines of subheading 8472 90 30	0				US		0	
84734019	---Other	5						0	
84734090	--Other	5						0	
847350	-Parts and accessories equally suitable for use with machines of two or more of the headings Nos. 84.69 to 84.72:								
84735010	--Electronic assemblies	0				US		0	
84735090	--Other	0				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,								
847410	-Sorting, screening, separating or washing machines	15	5	2007				0	
847420	-Crushing or grinding machines	15	5	2007				0	
84743	-Mixing or kneading machines:								
847431	--Concrete or mortar mixers	15	5	2007				0	
847432	--Machines for mixing mineral substances with bitumen	15	5	2007				0	
847439	--Other	15	5	2007				0	
847480	-Other machinery	15	5	2007				0	
847490	-Parts	15	5	2007				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	15						0	
84752	-Machines for manufacturing or hot working glass or glassware:								
847521	--Machines for making optical fibres and preforms thereof	15						0	

HS	Description	Bound rate at date of accession	Final Bound rate	Implementation	Present concession established	INR	Concession first incorporated in a GATT Schedule	Earlier INRs ODCs
847529	--Other	15						0
847590	-Parts	15						0
8476	Automatic goods-vending machines (for example, postage stamp, cigarette, food or beverage machines), including money-changing machines.							
84762	-Automatic beverage-vending machines:							
847621	--Incorporating heating or refrigerating devices	15						0
847629	--Other	15						0
84768	-Other machines:							
847681	--Incorporating heating or refrigerating devices	15						0
847689	--Other	15						0
847690	-Parts	15						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	--Encapsulation equipment for assembly of semiconductor devices	0				US		0
84771090	--Other	10						0
847720	-Extruders	10						0
847730	-Blow moulding machines	10						0
847740	-Vacuum moulding machines and other thermoforming machines	10						0
84775	-Other machinery for moulding or otherwise forming:							
847751	--For moulding or retreading pneumatic tyres or for moulding or otherwise forming inner tubes	10						0
847759	--Other:							
84775905	---Encapsulation equipment for assembly of semiconductor devices	0				US		0
84775910	---Other:							
84775910	----Presses	10						0

HS	Description	Bound rate at date of accession	Final Bound rate	Implementation	Present concession established	INR	Concession first incorporated in a GATT Schedule	Earlier INRs ODCs
84775980	---Other	10						0
847780	-Other machinery	10						0
847790	-Parts:							
84779005	--For machines of subheadings 8477 10 10 and 8477 59 05	0				CH,US		0
	--Other:							
84779010	---Of cast iron or cast steel	5				CH		0
84779080	---Other	5				CH		0
8478	Machinery for preparing or making up tobacco, not specified or included elsewhere in this Chapter.							
847810	-Machinery	15						0
847890	-Parts	15						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	0				CE15,US		0
847920	-Machinery for the extraction or preparation of animal or fixed vegetable fats or oils	15						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	15						0
847940	-Rope or cable-making machines	15						0
847950	-Industrial robots, not elsewhere specified or included	15						0
847960	-Evaporative air coolers	15						0
84798	-Other machines and mechanical appliances:							
847981	--For treating metal, including electric wire coil-winders	15						0
847982	--Mixing, kneading, crushing, grinding, screening, sifting, homogenising, emulsifying or stirring machines	15				CE15		0
847989	--Other:							

HS	Description	Bound rate at date of accession	Final Bound rate	Implementation	Present concession established	INR	Concession first incorporated in a GATT Schedule	Earlier INRs ODCs
84798910	--- The following goods, for use in civil aircraft :Hydropneumatic batteries; Mechanical actuators for thrust reversers; Toilet units specially designed; Air humidifiers and dehumidifiers Servo-mechanisms, non-electric; Non-electric starter motors; Pneum ---Other:	0				CA,US		0
84798930	----Mobile hydraulic powered mine roof supports	15				CA		0
84798960	----Central greasing systems	15				CA		0
84798965	----Apparatus for growing or pulling monocrystal semiconductor boules	15	0	2007		CA,US		0
84798970	----Apparatus for epitaxial deposition on semiconductor wafers	15	0	2007		CA,US		0
84798975	----Apparatus for wet etching , developing, stripping or cleaning semiconductor wafers	15	0	2007		CA,US		0
84798976	----Apparatus for wet etching , developing, stripping or cleaning liquid crystal display substrates	15	0	2007		CA,US		0
84798977	----Die attach apparatus and tape automated bonders for assembly of semiconductor devices	15	0	2007		CA,US		0
84798979	----Encapsulation equipment for assembly of semiconductor devices	15	0	2007		CA,US		0
84798991	----Machines for glazing and decorating ceramic products	15				CA		0
84798998	----Other	15				CA		0
847990	-Parts:							
84799010	--For use in civil aircraft --Other:	0				CA,US		0
84799050	---Of machines of subheading 84798965, 84798970, 84798975, 84798976, 84798977 or 84798979 ---Other:	15	0	2007		CA,US		0
84799092	----Of cast iron or cast steel	15				CA		0
84799097	----Other	15				CA		0

<u>HS</u>	<u>Description</u>	<u>Bound rate at date of accession</u>	<u>Final Bound rate</u>	<u>Implementation</u>	<u>Present concession established</u>	<u>INR</u>	<u>Concession first incorporated in a GATT Schedule</u>	<u>Earlier INRs ODCs</u>
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.							
848010	-Moulding boxes for metal foundry	15						0
848020	-Mould bases	15						0
848030	-Moulding patterns	15						0
84804	-Moulds for metal or metal carbides:							
848041	--Injection or compression types	15						0
848049	--Other	15						0
848050	-Moulds for glass	15						0
848060	-Moulds for mineral materials	15						0
84807	-Moulds for rubber or plastics:							
848071	--Injection or compression types:							
84807110	---Of a kind used in the manufacture of semiconductor devices	15	0	2007		US		0
84807190	---Other	15						0
848079	--Other	15						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.							
848110	-Pressure-reducing valves	15						0
848120	-Valves for oleohydraulic or pneumatic transmissions	15				CH		0
848130	-Check valves	15						0
848140	-Safety or relief valves	15						0
848180	-Other appliances	5				CA,CE15,CH		0
848190	-Parts	15						0
8482	Ball or roller bearings.							
848210	-Ball bearings	10						0
848220	-Tapered roller bearings, including cone and tapered roller assemblies	10						0
848230	-Spherical roller bearings	10						0

HS	Description	Bound rate at		Implementation	Present concession established	INR	Concession first	
		date of accession	Final Bound rate				incorporated in a GATT Schedule	Earlier INRs ODCs
848240	-Needle roller bearings	10						0
848250	-Other cylindrical roller bearings	10						0
848280	-Other, including combined ball/roller bearings	10						0
84829	-Parts:							
848291	--Balls, needles and rollers	10						0
848299	--Other	10						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							
848310	-Transmission shafts (including cam shafts and crank shafts) and cranks					US		0
84831010	--For use in civil aircraft	0						
	--Other:							
	---Crank and crank shafts:							
84831041	----Of cast iron or cast steel	15						0
84831051	----Of open-die forged steel	15						0
84831057	----Other	15						0
84831060	---Articulated shafts	15						0
84831080	---Other	15						0
848320	-Bearing housings, incorporating ball or roller bearings	10						0
848330	-Bearing housings, not incorporating ball or roller bearings; plain shaft bearings							
84833010	--For use in civil aircraft	0				US		0
	--Other:							
	---Bearing housing:							
84833031	----For ball or roller bearings	15						0
84833039	----Other	15						0
84833090	---Plain shaft bearing	15						0

HS	Description	Bound rate at date of accession	Final Bound rate	Implementation	Present concession established	INR	Concession first incorporated in a GATT Schedule	Earlier INRs ODCs
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							
84834010	--For use in civil aircraft	0				US		0
	--Other:							
	---Gears and gearing (other than friction gears):							
84834082	----Spur and helical	15						0
84834083	----Bevel and bevel/spur	15						0
84834084	----Worm gear	15						0
84834085	----Other	15						0
84834092	---Ball or roller screws	15						0
	Gear boxes and other speed changers:							
84834094	----Gear boxes	15						0
84834096	----Other	15						0
84834098	---Other	15						0
848350	-Flywheels and pulleys, including pulley blocks							
84835010	--Pulleys for use in civil aircraft	0				US		0
	--Other:							
84835091	---Of cast iron or cast steel	15						0
84835099	---Other	15						0
848360	-Clutches and shaft couplings (including universal joints)							
84836010	--For use in civil aircraft	0				US		0
	--Other:							
84836091	---Of cast iron or cast steel	15						0
84836099	---Other	15						0
848390	-Parts							
84839010	--For use in civil aircraft	0				US		0
	--Other:							
84839030	---Of bearing housing	15						0
	---Other:							

HS	Description	Bound rate at date of accession	Final Bound rate	Implementation	Present concession established	INR	Concession first incorporated in a GATT Schedule	Earlier INRs	ODCs
84839092	----Of cast iron or cast steel	15							0
84839098	----Other	15							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.								
848410	-Gaskets and similar joints of metal sheeting combined with other material or of two or more layers of metal								
84841010	--For use in civil aircraft	0				US			0
84841090	--Other	15							0
848420	-Mechanical seals	15							0
848490	-Other:								
84849010	--For use in civil aircraft	0				US			0
84849090	--Other	15							0
8485	Machinery parts, not containing electrical connectors, insulators, coils, contacts or other electrical features, not specified or included elsewhere in this Chapter.								
848510	-Ships' or boats' propellers and blades therefor	0							0
848590	-Other	0							0
8501	Electric motors and generators (excluding generating sets).								
850110	-Motors of an output not exceeding 37.5 W	15							0
850120	-Universal AC/DC motors of an output exceeding 37.5 W:						CH		
85012010	--Of an output exceeding 735W but not exceeding 150KW, for use in civil aircraft	0							0
85012090	--Other	15							0
85013	-Other DC motors; DC generators:								
850131	--Of an output not exceeding 750 W:								
85013110	---Motors of an output exceeding 735 W, DC generators, for use in civil aircraft	0					US		0
85013190	---Other	15							0

HS	Description	Bound rate at date of accession	Final Bound rate	Implementation	Present concession established	INR	Concession first incorporated in a GATT Schedule	Earlier INRs ODCs
850132	--Of an output exceeding 750 W but not exceeding 75 kW:							
85013210	---For use in civil aircraft	0				US		0
	---Other:							
85013291	----Of an output exceeding 750W but not exceeding 7,5 kW	15						0
85013299	----Of an output exceeding 7,5 kW but not exceeding 75 kW	15						0
850133	--Of an output exceeding 75 kW but not exceeding 375 kW:							
85013310	---Motors of an output exceeding 150 W and generators, for use in civil aircraft	0				US		0
85013390	---Other	15						0
850134	--Of an output exceeding 375 kW							
85013410	---Generators for use in civil aircraft	0				US		0
	---Others:							
85013450	----Traction motors	15						0
	----Other, of an output:							
84013491	-----Exceeding 375kW but not exceeding 750kW	15						0
85013499	-----Exceeding 750kW	15						0
850140	-Other AC motors, single-phase:							
85014010	--Of an output exceeding 735W but not exceeding 150kW, for use in civil aircraft	0				US		0
	--Other:							
85014091	---Of an output not exceeding 750W	15						0
85014099	---Of an output exceeding 750W	15						0
85015	-Other AC motors, multi-phase:							
850151	--Of an output not exceeding 750 W:							
85015110	---Of an output exceeding 735 W, for use in civil aircraft	0				US		0
	---Other							
85015190	---Of an output exceeding 750 W but not exceeding 75 kW	15						0
850152	---For use in civil aircraft							
85015210	---Other:	0				US		0

HS	Description	Bound rate at		Final Bound rate	Implementation	Present concession established	INR	Concession first incorporated in a	
		date of accession	rate					GATT Schedule	Earlier INRs ODCs
85015291	----Of an output exceeding 750W but not exceeding 7,5 kW	15							0
85015293	----Of an output exceeding 7,5 kW but not exceeding 37 kW	15							0
85015299	----Of an output exceeding 37 kW but not exceeding 75 kW	15							0
850153	--Of an output exceeding 75 kW						US		0
85015310	---Of an output not exceeding 150W, for use in civil aircraft	0							0
	---Other:								
85015350	----Traction motors	15							0
	---Other, of an output:								
85015392	----Exceeding 75kW but not exceeding 375 kW	15							0
85015394	----Exceeding 375kW but not exceeding 750kW	15							0
85015399	----Exceeding 750kW	15							0
85016	-AC generators (alternators):								
850161	--Of an output not exceeding 75 kVA								
85016110	---For use in civil aircraft	0					US		0
	---Other:								
85016191	----Of an output not exceeding 7,5 kVA	15							0
85016199	----Of an output exceeding 7,5 kVA but not exceeding 75 kVA	15							0
850162	--Of an output exceeding 75 kVA but not exceeding 375 kVA								
85016210	---For use in civil aircraft	0					US		0
85016290	---Other	15							0
850163	--Of an output exceeding 375 kVA but not exceeding 750 kVA								
85016310	---For use in civil aircraft	0					US		0
85016390	---Other	15							0
850164	--Of an output exceeding 750 kVA	15							0
8502	Electric generating sets and rotary converters.								

HS	Description	Bound rate at date of accession	Final Bound rate	Implementation	Present concession established	INR	Concession first incorporated in a GATT Schedule	Earlier INRs	ODCs
85021	--Generating sets with compression-ignition internal combustion piston engines (diesel or semi-diesel engines):								
850211	--Of an output not exceeding 75 kVA:								
85021110	---For use in civil aircraft	0				US			0
	---Other:								
85021191	----Of an output not exceeding 7,5 kVA	15							0
85021199	----Of an output 7,5 kVA but not exceeding 75 kVA	15							0
850212	--Of an output exceeding 75 kVA but not exceeding 375 kVA								
85021210	---For use in civil aircraft	0				CE15,US			0
85021290	---Other	15				CE15			0
850213	--Of an output exceeding 375 kVA:								
85021310	---For use in civil aircraft	0				US			0
	---Other:								
85021391	----Of an output exceeding 375 kVA but not exceeding 750 kVA	15							0
85021393	----Of an output exceeding 750 kVA but not exceeding 2000 kVA	15							0
85021398	----Of an output exceeding 2000kVA	15							0
850220	-Generating sets with spark-ignition internal combustion piston engines								
85022010	--For use in civil aircraft	0				US			0
	--Other:								
85022091	---Of an output not exceeding 7,5 kVA	15							0
85022092	---Of an output exceeding 7,5 kVA but not exceeding 375 kVA	15							0
85022094	---Of an output exceeding 375 kVA but not exceeding 750 kVA	15							0
85022098	---Of an output exceeding 750 kVA	15							0
85023	-Other generating sets:								
850231	--Wind-powered	15							0
850239	--Other								
85023910	---For use in civil aircraft	0				US			0
	---Other:								

HS	Description	Bound rate at date of accession	Final Bound rate	Implementation	Present concession established	INR	Concession first incorporated in a GATT Schedule	Earlier INRs ODCs
85023991	----Turbo-generators	15						0
85023999	----Other	15						0
850240	-Electric rotary converters							
85024010	--For use in civil aircraft	0				US		0
85024090	--Other	15						0
8503	Parts suitable for use solely or principally with the machines of heading No. 85.01 or 85.02.							
850300	-Parts suitable for use solely or principally with the machines of heading No. 85.01 or 85.02	15						0
8504	Electrical transformers, static converters (for example, rectifiers) and inductors.							
850410	-Ballasts for discharge lamps or tubes							
85041010	--For use in civil aircraft	0				US		0
	--Other:							
85041091	---Inductors, whether or not connected with a capacitor	15						0
85041099	---Other	15						0
85042	-Liquid dielectric transformers:							
850421	--Having a power handling capacity not exceeding 650 kVA	15						0
850422	--Having a power handling capacity exceeding 650 kVA but not exceeding 10,000 kVA	15						0
850423	--Having a power handling capacity exceeding 10,000 kVA	15						0
85043	-Other transformers:							
850431	--Having a power handling capacity not exceeding 1 kVA							
85043110	---For use in civil aircraft	0				US		0
	---Other:							
	----Measuring transformers:							
85043131	-----For voltage measurement	15						0
85043139	-----Other	15						0
85043190	-----Other	15						0