

HS96	Description	Bound rate at		Implementation	Present concession established	Concession first incorporated in a	
		date of accession	Final Bound			GATT Schedule	Earlier INRs ODCs
843710	-Machines for cleaning, sorting or grading seed, grain or dried leguminous vegetables	10	10		EC15		
843780	-Other machinery	10	10		EC15, CZ, SL		
843790	-Parts	10	10		EC15		
8438	Machinery, not specified or included elsewhere in this Chapter, for the industrial preparation or manufacture of food or drink, other than machinery for the extraction or preparation of animal or fixed vegetable fats or oils.						
	- Bakery machinery and machinery for the manufacture of macaroni, spaghetti or similar products :						
84381010	-- Bakery machinery.	10	5	2000	EC15, US		
84381090	-- Machinery for the manufacture of macaroni, spaghetti or similar products.	10	5	2000	EC15, US		
84382000	- Machinery for the manufacture of confectionery, cocoa or chocolate.	10	5	2000	EC15, US		
84383000	- Machinery for sugar manufacture.	10	5	2000	EC15, US		
84384000	- Brewery machinery.	10	5	2000	EC15, US, (CZ 10, SL 10)		
84385000	- Machinery for the preparation of meat or poultry.		5		EC15, US		
84386000	- Machinery for the preparation of fruits, nuts or vegetables.	10	5	2000	EC15, US		
	- Other machinery :						
84388010	-- For the preparation of tea or coffee.	10	5	2000	EC15, US		
	-- Other :						
84388091	--- For the preparation or manufacture of drink.	10	5	2000	EC15, US		
84388099	--- Other.	10	5	2000	EC15, US		

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84389000	- Parts.	10	5	2000		EC15, US		
8439	Machinery for making pulp of fibrous cellulosic material or for making or finishing paper or paperboard.							
843910	-Machinery for making pulp of fibrous cellulosic material		10			EC15		
843920	- Machinery for making paper or paperboard.	10	5	2000		EC15, US		
843930	-Machinery for finishing paper or paperboard		10			EC15		
84399	-Parts:							
	-- Of machinery for making pulp of fibrous cellulosic material :							
84399110	--- Of cast iron or cast steel.	10	5	2000		EC15		
84399190	--- Other.	10	5	2000		EC15		
843999	--Other		10			EC15		
8440	Book-binding machinery, including book-sewing machines.							
844010	-Machinery		10			EC15		
844090	-Parts		10			EC15		
8441	Other machinery for making up paper pulp, paper or paperboard, including cutting machines of all kinds.							
	- Cutting machines :							
84411010	-- Combined reel slitting and reeling machines.		10			EC15		
84411020	-- Other slitting and cross cutting machines.	10	5	2000		EC15		
84411030	-- Guillotines.		10			EC15		
84411040	-- Three-knife trimmers.		10			EC15		
84411080	-- Other.		10			EC15		

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844120	-Machines for making bags, sacks or envelopes		10			EC15		
844130	-Machines for making cartons, boxes, cases, tubes, drums or similar containers, other than by moulding		5			CH, EC15 (10)		
844140	-Machines for moulding articles in paper pulp, paper or paperboard		10			EC15		
844180	-Other machinery		10			EC15		
844190	-Parts		10			EC15		
8442	Machinery, apparatus and equipment (other than the machine-tools of headings Nos. 84.56 to 84.65), for type-founding or type-setting, for preparing or making printing blocks, plates, cylinders or other printing components; printing type, blocks, plates, c							
844210	-Phototype-setting and composing machines		10			EC15		
844220	-Machinery, apparatus and equipment for type-setting or composing by other processes, with or without founding device		10			EC15		
844230	- Other machinery, apparatus and equipment.	10	5	2000		EC15		
844240	-Parts of the foregoing machinery, apparatus or equipment		10			EC15		
	- Printing type, blocks, plates, cylinders and other printing components; blocks, plates, cylinders and lithographic stones, prepared for printing purposes (for example, planed, grained or polished) :							

-- With printing image :

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84425021	--- For relief printing.		10			EC15	
84425023	--- For planographic printing.		10			EC15	
84425029	--- Other.		10			EC15	
84425080	-- Other.	10	5	2000		EC15	
8443	Printing machinery, including ink-jet printing machines, other than those of heading No. 84.71; machines for uses ancillary to printing.						
84431	-Offset printing machinery:						
844311	--Reel fed		10			EC15	
844312	--Sheet fed, office type (sheet size not exceeding 22 x 36 cm)		10			EC15	
844319	--Other		10			EC15	
84432	-Letterpress printing machinery, excluding flexographic printing:						
844321	--Reel fed		10			EC15	
844329	--Other		10			EC15	
	Printing machinery, including ink-jet printing machines, other than those of heading No 8471; machines for uses ancillary to printing :						
844330	- Flexographic printing machinery.	10	5	2000		EC15	
844340	-Gravure printing machinery		10			EC15	
84435	-Other printing machinery:						
844351	-- Ink-jet printing machines.	10	5	2000		EC15	
844359	--Other		5			CH, (EC15 10)	
844360	- Machines for uses ancillary to printing.		5			CH, EC15	
844390	-Parts		5			CH, (EC15 10)	
8444	Machines for extruding, drawing, texturing or cutting man-made textile materials.						

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		date of accession	Final Bound		concession established	INR	
844400	-Machines for extruding, drawing, texturing or cutting man-made textile materials		10			EC15	Earlier INRs ODCs
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 o						
84451	-Machines for preparing textile fibres:						
844511	--Carding machines	5				CH, (EC15 10)	
844512	--Combing machines	10				EC15	
844513	--Drawing or roving machines	10				EC15	
844519	--Other	10				EC15	
844520	-Textile spinning machines	5				CH, (EC15 10)	
844530	-Textile doubling or twisting machines	10				EC15	
844540	-Textile winding (including weft-winding) or reeling machines	10				EC15	
844590	-Other	10				EC15	
8446	Weaving machines (looms).						
844610	-For weaving fabrics of a width not exceeding 30 cm	5				CH, (EC15 10)	
84462	-For weaving fabrics of a width exceeding 30 cm, shuttle type:						
844621	--Power looms	10				EC15	
844629	--Other	10				EC15	
844630	-For weaving fabrics of a width exceeding 30 cm, shuttleless type	10				EC15	

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8447	Knitting machines, stitch-bonding machines and machines for making gimped yarn, tulle, lace, embroidery, trimmings, braid or net and machines for tufting.						
84471	-Circular knitting machines:						
844711	--With cylinder diameter not exceeding 165 mm	10				EC15	
844712	--With cylinder diameter exceeding 165 mm	10				EC15	
844720	-Flat knitting machines; stitch-bonding machines	10				EC15	
844790	-Other	10				EC15	
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	10				EC15	
844819	--Other	10				EC15	
844820	-Parts and accessories of machines of heading No. 84.44 or of their auxiliary machinery	10				EC15	
84483	-Parts and accessories of machines of heading No. 84.45 or of their auxiliary machinery:						
844831	--Card clothing	10				EC15	

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		date of accession	Final Bound		concession established	INR	
	- Parts and accessories of machines of heading No 8445 or of their auxiliary machinery :						Earlier INRs ODCs
844832	-- Of machines for preparing textile fibres, other than card clothing.	10	5	2000		EC15	
844833	--Spindles, spindle flyers, spinning rings and ring travellers		10			EC15	
844839	--Other		10			EC15	
84484	-Parts and accessories of weaving machines (looms) or of their auxiliary machinery:						
844841	--Shuttles		10			EC15	
844842	--Reeds for looms, healds and heald-frames		10			EC15	
844849	--Other		5			CH, (EC15 10)	
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		10			EC15	
844859	--Other		10			EC15	
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		10			EC15	
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:						

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845011	--Fully-automatic machines		10			EC15	
845012	--Other machines, with built-in centrifugal drier		10			EC15	
845019	--Other		10			EC15	
845020	-Machines, each of a dry linen capacity exceeding 10 kg		10			EC15, (15 JP)	
845090	-Parts		10			EC15	
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			EC15	
84512	-Drying machines:						
845121	--Each of a dry linen capacity not exceeding 10 kg		10			EC15	
845129	--Other		10			EC15	
845130	-Ironing machines and presses (including fusing presses)		10			EC15	
845140	-Washing, bleaching or dyeing machines		10			EC15	
845150	-Machines for reeling, unreeling, folding, cutting or pinking textile fabrics		10			EC15	
845180	-Other machinery		10			EC15	
845190	-Parts		10			EC15	
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.						

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		date of accession	Final Bound					
845210	-Sewing machines of the household type		10			EC15		
84522	-Other sewing machines:							
845221	--Automatic units		10			EC15		
845229	--Other		10			EC15		
845230	-Sewing machine needles		10			EC15		
845240	-Furniture, bases and covers for sewing machines and parts thereof		10			EC15		
845290	- Other parts of sewing machines.	10	5	2000		EC15		
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		10			EC15		
845320	- Machinery for making or repairing footwear.	10	5	2000		EC15		
845380	-Other machinery		10			EC15		
845390	-Parts		10			EC15		
8454	Converters, ladles, ingot moulds and casting machines, of a kind used in metallurgy or in metal foundries.							
845410	-Converters		10			EC15		
845420	-Ingot moulds and ladles		10			EC15		
845430	-Casting machines		10			EC15		
845490	-Parts		10			EC15		
8455	Metal-rolling mills and rolls therefor.							
845510	-Tube mills		10			EC15		
84552	-Other rolling mills:							
845521	--Hot or combination hot and cold		10			EC15		

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845522	--Cold		10			EC15		
845530	-Rolls for rolling mills		10			EC15		
845590	- Other parts.	10	5	2000		EC15		
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 manufacturing of semiconductor wafers or devices		0	1998		US, (CH 5, EC15 10)		0
84561090	--Other		5			CH, (EC15 10)		
845620	-Operated by ultrasonic processes		10			EC15		
845630	-Operated by electro-discharge processes		5			CH, (EC15 10)		
84569	-Other:							
84569100	--For dry-etching patterns on semiconductor materials		0	1998		EC15, JP, US		0
	-- Other :							
84569910	--- Focused ion beam milling machines for producing or repairing masks and reticles for patterns on semiconductor devices.		0	1998		JP, US, (EC 10)		0
84569930	--- Apparatus for stripping or cleaning semiconductor wafers.		0	1998		JP, US, (EC 10)		0
84569990	--- Other.		5			(EC15 10)		
8457	Machining centres, unit construction machines (single station) and multi-station transfer machines, for working metal.							
	- Machining centres :							

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84571010	--Horizontal	10	5	2000		EC15			
84571090	-- Other.	10	5	2000		EC15			
845720	-Unit construction machines (single station)		10			EC15			
845730	-Multi-station transfer machines		10			EC15			
8458	Lathes (including turning centres) for removing metal.								
84581	-Horizontal lathes:								
845811	--Numerically controlled:								
84581120	--- Turning centres.	20	10	1999		EC15			
	--- Automatic lathes :								
84581141	---- Single spindle.	20	10	1999		EC15			
84581149	---- Multi-spindle.	20	10	1999		EC15			
84581180	--- Other.	20	10	1999		EC15			
845819	--Other:								
84581920	--- Centre lathes (engine or tool- room).	20	10	1999		EC15			
84581940	--- Automatic lathes.	20	10	1999		EC15			
84581980	--- Other.	20	10	1999		EC15			
84589	-Other lathes:								
845891	--Numerically controlled:								
84589120	--- Turning centres.	20	10	1999		EC15			
84589180	--- Other.	20	10	1999		EC15			
845899	--Other	20	10	1999		EC15			
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		10			EC15			

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84592	-Other drilling machines:								
845921	--Numerically controlled		10				EC15		
845929	--Other		10				EC15		
84593	-Other boring-milling machines:								
845931	--Numerically controlled		10				EC15		
845939	--Other		10				EC15		
845940	-Other boring machines		10				EC15		
84595	-Milling machines, knee-type:								
845951	--Numerically controlled		10				EC15		
845959	--Other		10				EC15		
84596	-Other milling machines:								
845961	--Numerically controlled		10				EC15		
845969	--Other		10				EC15		
845970	-Other threading or tapping machines		10				EC15		
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 headin								
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		10				EC15		
846019	--Other		10				EC15		
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:								

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846021	--Numerically controlled		10			EC15	
846029	--Other		10			EC15	
84603	-Sharpening (tool or cutter grinding) machines:						
846031	--Numerically controlled		10			EC15	
846039	--Other		10			EC15	
846040	-Honing or lapping machines		10			EC15	
846090	-Other		10			EC15	
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.						
846110	-Planing machines		10			EC15	
846120	-Shaping or slotting machines		10			EC15	
846130	-Broaching machines		10			EC15	
846140	-Gear cutting, gear grinding or gear finishing machines		10			EC15	
846150	-Sawing or cutting-off machines		10			EC15	
846190	-Other		10			EC15	
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		10			EC15	
84622	-Bending, folding, straightening or flattening machines (including presses):						

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846221	--Numerically controlled:							
84622105	---Of a kind used in manufacturing semiconductor devices		0	1998		JP, US		0
84622110	--- For working flat products		10			EC15		
84622180	--- Other		10			EC15		
846229	--Other:							
84622905	---Of a kind used in manufacturing semiconductor devices		0	1998		JP, US		0
84622910	--- For working flat products		10			EC15		
	---Other:							
84622991	--- Hydraulic		10			EC15		
84622999	---Other		10			EC15		
84623	-Shearing machines (including presses), other than combined punching and shearing machines:							
846231	--Numerically controlled		10			EC15		
846239	--Other		10			EC15		
84624	-Punching or notching machines (including presses), including combined punching and shearing machines:							
846241	-- Numerically controlled		10			EC15		
846249	--Other:							
84624910	--- For working flat products.		10			EC15		
84624990	--- Other.		10			EC15		
84629	-Other:							
	-- Hydraulic presses :							
84629110	--- Presses for moulding metallic powders by sintering or presses for compressing scrap metal into bales.	10	5	2000		EC15		
	--- Other :							
84629150	---- Numerically controlled.		10			EC15		

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	---- Other :							
84629191	----- For making rivets, bolts and screws.	10	5	2000		EC15		
84629199	----- Other.		10			EC15		
	-- Other :							
84629910	--- Presses for moulding metallic powders by sintering or presses for compressing scrap metal into bales.	10	5	2000		EC15		
	--- Other :							
84629950	---- Numerically controlled.		10			EC15		
	---- Other :							
84629991	----- For making rivets, bolts and screws.		10			EC15		
84629999	----- Other.		10			EC15		
8463	Other machine-tools for working metal or cermets, without removing material.							
846310	-Draw-benches for bars, tubes, profiles, wire or the like		10			EC15		
846320	-Thread rolling machines		10			EC15		
846330	-Machines for working wire		10			EC15		
846390	-Other		10			EC15		
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		0	1998		JP, US, (EC15 10)		0
84641090	-- Other		10			EC15		
	- Grinding or polishing machines :							

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84642005	-- For working semiconductor wafers.		0	1998		JP, US, (EC 10)			0
	-- For working glass :								
84642011	--- Optical glass.		5			(EC15 10)			
84642019	--- Other.		5			(EC15 10)			
84642080	-- Other.		5			(EC15 10)			
	- Other :								
84649010	-- For scribing or scoring semiconductor wafers.		0	1998		JP, US, (EC 10)			0
84649090	-- Other.		5			(EC15 10)			
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		10			EC15			
84659	-Other:								
846591	--Sawing machines		10			EC15			
846592	--Planing, milling or moulding (by cutting) machines		10			EC15			
846593	--Grinding, sanding or polishing machines		10			EC15			
846594	--Bending or assembling machines		10			EC15			
	- Other :								
846595	-- Drilling or morticing machines.	10	5	2000		EC15			
846596	-- Splitting, slicing or paring machines.	10	5	2000		EC15			
846599	--Other		10			EC15			

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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 type							
	- Tool holders and self-opening dieheads :							
	-- Tool holders :							
84661010	--- Arbors, collets and sleeves.		10			EC15		
	--- Other :							
84661031	---- For lathes.	10	5	2000		EC15		
84661039	---- Other.		10			EC15		
84661090	-- Self-opening dieheads.		10			EC15		
846620	-Work holders		10			EC15		
846630	-Dividing heads and other special attachments for machine-tools		10			EC15		
84669	-Other:							
846691	--For machines of heading No. 84.64:							
84669115	---For machines of subheading 8464 10 10, 8464 20 05 or 8464 90 10		0	1998		JP, US		0
84669120	--- Of cast iron or cast steel		10			EC15		
84669195	--- Other		10			EC15		
846692	--For machines of heading No. 84.65		10			EC15		
846693	--For machines of headings Nos. 84.56 to 84.61:							
84669315	---For machines and apparatus of subheading 8456 10 10, 8456 91 00, 8456 99 10 or 8456 99 30		0	1998		JP, US		0

<u>HS96</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 INRs</u> <u>ODCs</u>
84669320	--- Of cast iron or cast steel		10			EC15	
84669395	--- Other		10			EC15	
846694	--For machines of heading No. 84.62 or 84.63:						
84669410	---For machines of subheading 8462 21 05 or 8452 29 05		0	1998		JP, US	0
84669490	---Other		10				
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)		5			US, (EC15 10)	
846719	--Other		5			US, (EC15 10)	
84678	-Other tools:						
846781	--Chain saws	20	15	1999		EC15	
846789	--Other		10			EC15	
84679	-Parts:						
846791	--Of chain saws	20	15	1999		EC15	
846792	--Of pneumatic tools		10			EC15	
846799	--Other		10			EC15	
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		10			EC15	
846820	-Other gas-operated machinery and apparatus		10			EC15	
846880	-Other machinery and apparatus		10			EC15	
846890	-Parts		10			EC15	

HS96	Description	Bound rate at		Implementation	Present		Concession first incorporated in a
		date of accession	Final Bound		concession established	INR	
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	1998			JP, US, EC15	0
846912	--Automatic typewriters	10				EC15	
846920	-Other typewriters, electric	10				EC15	
846930	-Other typewriters, non-electric	10				EC15	
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:						
84701010	-- Electronic calculators capable of operation without an external source of electric power.	0	1998			EC15, JP, US	0
84701090	-- Pocket-size data recording, reproducing and displaying machines with calculating functions.	0	1998			EC15, JP, US	0
84702	-Other electronic calculating machines:						
84702100	--Incorporating a printing device	0	1998			EC15, JP, US	0
84702900	--Other	0	1998			EC15, JP, US	0
84703000	-Other calculating machines	0	1998			EC15, JP, US	0
84704000	-Accounting machines	0	1998			EC15, JP, US	0

HS96	Description	Bound rate at		Implementation	Present		Concession first incorporated in a GATT Schedule	Earlier INRs ODCs
		date of accession	Final Bound		concession established	INR		
84705000	-Cash registers		0	1998		EC15, JP, US		0
84709000	-Other		0	1998		EC15, JP, 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	1998		EC15, JP, US		0
84711090	-- Other.		0	1998		EC15, JP, US		0
84713000	-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		0	1998		EC15, JP, US		0
84714	-Other digital automatic data processing machines:							
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	1998		EC15, JP, US		0
84714190	--- Other.		0	1998		EC15, JP, US		0
847149	--Other, presented in the form of systems:							
84714910	--- For use in civil aircraft (1).		0	1998		EC15, JP, US		0
84714990	--- Other.		0	1998		EC15, JP, 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:							

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		date of accession	Final Bound			GATT Schedule	Earlier INRs ODCs
84715010	-- For use in civil aircraft.	0	1998		EC15, JP, US		0
84715090	-- Other.	0	1998		EC15, JP, US		0
847160	-Input or output units, whether or not containing storage units in the same housing:						
84716010	-- For use in civil aircraft	0	1998		EC15, JP, US		0
	-- Other :						
84716040	--- Printers.	0	1998		EC15, JP, US		0
84716050	--- Keyboards.	0	1998		EC15, JP, US		0
84716090	--- Other.	0	1998		EC15, JP, US		0
847170	-Storage units:						
84717010	-- For use in civil aircraft	0	1998		EC15, JP, US		0
	-- Other :						
84717040	--- Central storage units.	0	1998		EC15, JP, US		0
	--- Other :						
	---- Disk storage units :						
84717051	----- Optical, including magneto- optical.	0	1998		EC15, JP, US		0
	----- Other :						
84717053	----- Hard disk drives.	0	1998		EC15, JP, US		0
84717059	----- Other.	0	1998		EC15, JP, US		0
84717060	---- Magnetic tape storage units.	0	1998		EC15, JP, US		0
84717090	---- Other.	0	1998		EC15, JP, US		0
847180	-Other units of automatic data processing machines:						
84718010	--Peripheral units	0	1998		EC15, JP, US		0
84718090	--Other	0	1998		EC15, JP, US		0
84719000	-Other	0	1998		EC15, JP, US		0

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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		10			EC15		
847220	-Addressing machines and address plate embossing machines		10			EC15		
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		10			EC15		
847290	-Other:							
84729010	-- Coin-sorting, coin-counting or coin-wrapping machines		10			EC15		
84729030	--Automatic teller machines		0	1998		JP, US, (EC15 10)		0
84729080	-- Other		10			EC15		
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 8469 :							
84731011	--Printed circuit assemblies for products of subheading No 8469 11		0	1998		JP, US		0
84731019	--Other		10					
84732	-Parts and accessories of the machines of heading No. 84.70:							

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847321	--Of the electronic calculating machines of subheading No. 8470.10, 8470.21 or 8470.29:							
84732110	--- Electronic assemblies.		0	1998		EC15, JP, US		0
84732190	--- Other.		0	1998		EC15, JP, US		0
847329	-- Other :							
84732910	--- Electronic assemblies.		0	1998		EC15, JP, US		0
84732990	--- Other.		0	1998		EC15, JP, US		0
847330	-Parts and accessories of the machines of heading No. 84.71:							
84733010	-- Electronic assemblies.		0	1998		EC15, JP, US		0
84733090	-- Other.		0	1998		EC15, JP, US		0
847340	- Parts and accessories of the machines of heading No 8472 :							
84734011	--Printed circuit assemblies for products of subheading 8472 90 30		0	1998		JP, US		0
84734019	--Other	10	5	2000		EC15		
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	1998		EC15, JP, US		0
84735090	-- Other.		0	1998		EC15, JP, 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	10	0	2000		EC15, (CZ 10, SL 10)		
847420	-Crushing or grinding machines	10	0	2000		EC15		

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84743	-Mixing or kneading machines:							
847431	--Concrete or mortar mixers	10	0	2000		EC15		
847432	--Machines for mixing mineral substances with bitumen	10	0	2000		EC15		
847439	--Other	10	0	2000		EC15		
847480	-Other machinery	10	0	2000		EC15		
847490	-Parts:							
84749010	--Of cast iron or cast steel	10	0	2000		EC15		
84749090	--Other	10	0	2000		EC15		
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		10			EC15		
84752	-Machines for manufacturing or hot working glass or glassware:							
847521	--Machines for making optical fibres and preforms thereof		10			EC15		
847529	--Other		10			EC15		
847590	-Parts		10			EC15		
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		10			EC15		
847629	--Other		10			EC15		
84768	-Other machines:							

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		date of accession	Final Bound				GATT Schedule	Earlier INRs ODCs
847681	--Incorporating heating or refrigerating devices		10			EC15		
847689	--Other		10			EC15		
847690	-Parts		10			EC15		
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 semiconductors		0	1998		JP, US, (EC15 5)		0
84771090	--Other	10	5	2000		EC15		
847720	- Extruders.	10	5	2000		EC15		
847730	- Blow-moulding machines.	10	5	2000		EC15		
847740	- Vacuum-moulding machines and other thermoforming machines.	10	5	2000		EC15		
84775	-Other machinery for moulding or otherwise forming:							
847751	-- For moulding or retreading pneumatic tyres or for moulding or otherwise forming inner tubes.	10	5	2000		EC15		
847759	-- Other :							
84775905	---Encapsulation equipment for assembly of semiconductors		0	1998		JP, US		0
84775910	--- Presses.	10	5	2000		EC15		
84775990	--- Other.	10	5	2000		EC15		
847780	- Other machinery :							
84778010	-- Machines for the manufacture of foam products.	10	5	2000		EC15		
84778090	-- Other.		5			CH, EC15		
847790	- Parts :							

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84779005	--For machines of subheadings 8477 10 10 and 8477 59 05		0	1998		US, (CH 5)			0
84779010	-- Of cast iron or cast steel.	10	5	2000		CH, EC15			
84779090	-- Other.	10	5	2000		CH, EC15			
8478	Machinery for preparing or making up tobacco, not specified or included elsewhere in this Chapter.								
847810	- Machinery.		5			CH, EC15			
847890	- Parts.		5			CH, EC15			
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	10	0	2000		EC15			
847920	-Machinery for the extraction or preparation of animal or fixed vegetable fats or oils		10			EC15			
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		10			EC15			
847940	-Rope or cable-making machines		10			EC15			
847950	- Industrial robots, not elsewhere specified or included.	10	5	2000		EC15			
847960	-Evaporative air coolers		10			EC15			
84798	-Other machines and mechanical appliances:								
847981	--For treating metal, including electric wire coil-winders		10			EC15			
847982	-- Mixing, kneading, crushing, grinding, screening, sifting, homogenizing, emulsifying or stirring machines.	10	5	2000		EC15			

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847989	--Other electromechanical devices;						
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; Pne	5			(EC15 10)		
	--- Other:						
84798930	---- Mobile hydraulic powered mine roof supports	5			EC15		
84798960	---- Central greasing systems	5			EC15		
84798965	---- Apparatus for growing or pulling monocystal semiconductor boules	0		1998	JP, US		0
84798970	---- Apparatus for epitaxial deposition on semiconductor wafers	0		1998	JP, US		0
84798975	---- Apparatus for wet etching, developing, stripping or cleaning semiconductor wafers	0		1998	JP, US		0
84798976	----Apparatus for wet etching, developing, stripping or cleaning liquid crystal display substrates	0		1998	JP, US		0
84798977	----Die attach apparatus and tape automated bonders for the assembly of semiconductors	0		1998	JP, US		0
84798979	----Encapsulation equipment for assembly of semiconductors	0		1998	JP, US		0
84798995	---- Other	5			(EC15 10)		
847990	-Parts:						
84799010	-- For use in civil aircraft	5			(EC15 10)		
	-- Other:						

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84799050	---Of machines of subheadings 8479 89 65, 8479 89 70, 8479 89 75, 8479 89 76, 8479 89 77 or 8479 89 79		0	1998		JP, US			0
84799092	--- Of cast iron or cast steel		5			EC15			
84799098	--- Other		5			EC15			
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		10			EC15			
848020	-Mould bases		10			EC15			
848030	-Moulding patterns		10			EC15			
84804	-Moulds for metal or metal carbides:								
848041	--Injection or compression types		10			EC15			
848049	--Other		10			EC15			
848050	-Moulds for glass		10			EC15			
848060	-Moulds for mineral materials		10			EC15			
84807	-Moulds for rubber or plastics:								
848071	--Injection or compression types:								
84807110	---of a kind used in the manufacturing of semiconductor devices		0	1998		JP, US, (EC15 10)			0
84807190	---Other		10			(EC15 10)			
848079	--Other		10			EC15			
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 :								
	-- Of cast iron or steel :								

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84811011	--- Combined with filters or lubricators.		5			EC15		
84811019	--- Other.		5			EC15		
	-- Other :							
84811091	--- Combined with filters or lubricators.		5			EC15		
84811099	--- Other.		5			EC15		
848120	-Valves for oleohydraulic or pneumatic transmissions		5			CH, EC15		
848130	-Check valves		10			EC15		
848140	-Safety or relief valves		10			EC15		
848180	- Other appliances :		5			CH, EC15, (CZ 10, SL 10)		
848190	-Parts		10			EC15		
8482	Ball or roller bearings.							
848210	-Ball bearings		10			EC15		
848220	-Tapered roller bearings, including cone and tapered roller assemblies		10			EC15		
848230	-Spherical roller bearings		10			EC15		
848240	-Needle roller bearings		10			EC15		
848250	-Other cylindrical roller bearings		10			EC15		
848280	-Other, including combined ball/roller bearings		10			CZ, EC15, SL		
84829	-Parts:							
848291	--Balls, needles and rollers		10			EC15		
848299	--Other		10			EC15		

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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.						
84831010	-- For use in civil aircraft.	10	5	2000		EC15	
	-- Other :						
	--- Cranks and crank shafts :						
84831030	---- Crank shafts built up from several parts (composite crank shafts).	10	5	2000		EC15	
	---- Other :						
84831041	----- Of cast iron or cast steel.	10	5	2000		EC15	
84831051	----- Of open-die forged steel.	10	5	2000		EC15	
84831053	----- Of closed-die forged steel.	10	5	2000		EC15	
84831058	----- Other.	10	5	2000		EC15	
84831090	--- Other.	10	5	2000		EC15	
848320	- Bearing housings, incorporating ball or roller bearings:						
84832010	-- Of a kind used in aircraft and spacecraft.		5			EC15	
84832090	-- Other.		5			EC15	
848330	-Bearing housings, not incorporating ball or roller bearings; plain shaft bearings:						
84833010	-- For use in civil aircraft.	10	5	2000		EC15	
	-- Other :						
	--- Bearing housings :						