

HS	Description	Bound rate at		Implementation	Present concession established	INR	Concession first	
		date of accession	Final Bound rate				incorporated in a GATT Schedule	Remarks ODCs
842952	--Machinery with a 360 revolving superstructure							
84295200	--Mechanical shovels, excavators and shovel loaders with a 360 revolving superstructure	4	0	2004				0
842959	--Other							
84295900	--Other mechanical shovels, excavators and shovel loaders	4	0	2004		CA		0
8430	Other moving, grading, levelling, scraping, excavating, tamping, compacting, extracting or boring machinery, for earth, minerals or ores; pile-drivers and pile-extractors; snow-ploughs and snow-blowers							
843010	-Pile-drivers and pile-extractors							
84301000	-Pile-drivers and pile-extractors	4	0	2004		CE15		0
843020	-Snow-ploughs and snow-blowers							
84302000	-Snow-ploughs and snow-blowers	4	0	2004				0
	-Coal or rock cutters and tunnelling machinery:							
843031	--Self-propelled							
84303100	--Coal or rock cutters and tunnelling machinery, self-propelled	4	0	2004		JP,US		0
843039	--Other							
84303900	--Other coal or rock cutters and tunnelling machinery	4	0	2004		CE15		0
	-Other boring or sinking machinery:							
843041	--Self-propelled							
84304110	---Oil well drilling machines, self-propelled	0				CE15,US		0
84304190	---Other boring or sinking machinery, self-propelled	4	0	2004		CE15		0
843049	--Other							
84304900	--Other boring or sinking machinery	4	0	2004		CE15		0
843050	-Other machinery, self-propelled							
84305000	-Other moving, grading, levelling, scraping, excavating, tamping, compacting, or extracting machinery, for earth, minerals or ores, self-propelled	4	0	2004		CE15,US		0
	-Other machinery, not self-propelled:							

HS	Description	Bound rate at		Final date of accession	Bound rate	Implementation	Present concession		Concession first incorporated in a GATT Schedule	Remarks	ODCs
							established	INR			
843061	--Tamping or compacting machinery										
84306100	--Tamping or compacting machinery, not self-propelled	4	0	2004				US			0
843062	--Scrapers										
84306200	--Scrapers, not self-propelled	4	0	2004				CE15,US			0
843069	--Other										
84306900	--Other moving, grading, levelling, excavating or extracting machinery, for earth, minerals or ores, not self- propelled	4	0	2004				CE15			0
8431	Parts suitable for use solely or principally with the machinery of headings No.84.25 to 84.30										
843110	-Of machinery of heading No.84.25										
84311000	-Parts of machinery of heading No. 84.25	2	0	2004				CE15,JP,US			0
843120	-Of machinery of heading No.84.27										
84312000	-Parts of machinery of heading No.84.27	4.7	3.5	2004							0
843131	-Of machinery of heading No.84.28:										
84313110	--Of lifts, skip hoists or escalators	4	0	2004				CE15			0
84313190	---Parts of passenger elevators or escalators										
84313190	---Other parts of lifts, skip hoists or escalators	2	0	2004				CE15,JP			0
843139	--Other										
84313900	--Other parts of machinery of heading No. 8428	4	0	2004				CE15,JP			0
843141	-Of machinery of heading No.84.26, 84.29 or 84.30 :										
84314100	--Buckets, shovels, grabs and grips										
84314100	--Buckets, shovels, grabs and grips	4	0	2004				CE15			0
843142	--Bulldozer or angledozer blades										
84314200	--Bulldozer or angledozer blades	4	0	2004				CE15,US			0
843143	--Parts for boring or sinking machinery of subheading No. 8430.41 or 8430.49										
84314300	--Parts for boring or sinking machinery of subheading No. 8430.41 or 8430.49	4	0	2004				CE15,US			0
843149	--Other										
84314900	--Other parts of machinery of heading No. 84.26, 84.29 or 84.30	4	0	2004				CE15,US			0

HS	Description	Bound rate at		Implementation	Present		Concession first incorporated in a GATT Schedule	Remarks ODCs
		date of accession	Final Bound rate		concession established	INR		
8432	Agricultural, horticultural or forestry machinery for soil preparation or cultivation; lawn or sports-ground rollers							
843210	-Ploughs							
84321010	--Rotary ploughs	2	0	2004				0
84321090	--Other ploughs	4	0	2004		CE15		0
	-Harrows, scarifiers, cultivators, weeders and hoes :							
843221	--Disk harrows							
84322100	--Disk harrows	4	0	2004		CE15,US		0
843229	--Other							
84322910	---Cultivators	3	0	2004				0
84322990	---Other harrows, scarifiers, weeders and hoes	4	0	2004		US		0
843230	-Seeders, planters and transplanters							
84323010	--Planters	2	0	2004				0
84323090	--Other seeders planters and transplanters	3	0	2004		CE15,US		0
843240	-Manure spreaders and fertiliser distributors							
84324000	-Manure spreaders and fertiliser distributors	3	0	2004		CE15,US		0
843280	-Other machinery							
84328010	--Tiller	3	0	2004		CE15		0
84328090	--Other machinery	4	0	2004		CE15,US		0
843290	-Parts							
84329010	--Parts for cultivator, tillers	2	0	2004		CE15,US		0
84329020	--Parts for planters	2	0	2004				0
84329030	--Parts for rotary ploughs	2	0	2004		CE15		0
84329090	--Other parts of articles of heading No.84.32	2	0	2004		CE15		0
8433	Harvesting or threshing machinery, including straw or fodder balers; grass or hay mowers; machines for cleaning, cleaning, sorting or grading eggs, fruit or other agricultural produce, other than machinery of heading No. 84.37							
	-Mowers for lawns, parks or sports-grounds :							
843311	--Powered, with the cutting device rotating in a horizontal plane							

HS	Description	Bound rate at		Final Bound rate	Implementation	Present concession established	INR	Concession first incorporated in a	
		date of accession	accession					GATT Schedule	Remarks ODCs
84331100	--Mowers, powered, with the cutting device rotating in a horizontal plane	4	0	2004			US		0
843319	--Other								
84331900	--Other mowers for lawns, parks or sports-grounds	4	0	2004			US		0
843320	-Other mowers, including cutter bars for tractor mounting								
84332000	-Other mowers, including cutter bars for tractor mounting	4	0	2004			US		0
843330	-Other hay-making machinery								
84333000	-Other hay-making machinery	4	0	2004			CE15		0
843340	-Straw or fodder balers, including pick-up balers								
84334000	-Straw or fodder balers, including pick-up balers	0					CE15,US		0
	-Other harvesting machinery; threshing machinery :								
843351	--Combine harvester-threshers								
84335100	--Combine harvester-threshers	3	0	2004					0
843352	--Other threshing machinery								
84335200	--Other threshing machines	4	0	2004			US		0
843353	--Root or tuber harvesting machines								
84335310	---Green sugar cane harvesting machines	0					AU		0
84335390	---Other root or tuber harvesting machines	0					CE15		0
843359	--Other								
84335900	--Other harvesting machinery	3	0	2004			CE15		0
843360	-Machines for cleaning, sorting or grading eggs, fruit or other agricultural produce								
84336000	-Machines for cleaning, sorting or grading eggs, fruit or other agricultural produce	4	0	2004			JP		0
843390	-Parts								
84339000	-Parts of articles of heading No.84.33	2	0	2004			CE15,US		0
8434	Milking machines and dairy machinery								
843410	-Milking machines								
84341000	-Milking machines	3	0	2004			CE15,US		0
843420	-Dairy machinery								

HS	Description	Bound rate at		Implementation	Present concession established	INR	Concession first incorporated in a	
		date of accession	Final Bound rate				GATT Schedule	Remarks ODCs
84342000	-Dairy machinery	3	0	2004		CE15,US		0
843490	-Parts							
84349000	-Parts of milking machines and dairy machinery	2	0	2004		CE15,JP,US		0
8435	Presses, crushers and similar machinery used in the manufacture of wine, cider, fruit juices or similar beverages							
843510	-Machinery							
84351010	--Presses, crushers and similar machinery for wine-making	5				CE15		0
84351090	--Other presses, crushers and similar machinery	5				CE15,JP		0
843590	-Parts							
84359010	--Parts of wine-making machinery	2.5				CE15,JP		0
84359090	--Other parts of articles of heading No.84.35	5						0
8436	Other agricultural, horticultural, forestry, poultry-keeping or bee-keeping machinery, including germination plant fitted with mechanical or thermal equipment; poultry incubators and brooders							
843610	-Machinery for preparing animal feeding stuffs							
84361000	-Machinery for preparing animal feeding stuffs	3.75				CE15		0
843621	-Poultry-keeping machinery; poultry incubators and brooders :							
84362100	--Poultry incubators and brooders	3.75						0
843629	--Other							
84362900	--Poultry-keeping machinery	5						0
843680	-Other machinery							
84368010	--Cleaning machines for fruit and vegetables	5	3.4	2006		CE15,JP		0
84368020	--Fruit-waxing and polishing machines	5						0
84368030	--Press, honey extracting	5						0
84368040	--Crushers for oil cake, root and seed, etc.	5				CE15		0
84368050	--Cutters for ensilage, fodder, etc.	5				CE15		0

HS	Description	Bound rate at		Implementation	Present concession established	INR	Concession first incorporated in a	
		date of accession	Final Bound rate				GATT Schedule	Remarks ODCs
84368090	--Other machinery of heading No.84.36	5				CE15		0
	-Parts:							
843691	--Of poultry-keeping machinery or poultry incubators and brooders							
84369100	--Parts of poultry-keeping machinery or poultry incubators and brooders	2.5				CE15		0
843699	--Other							
84369900	--Other parts of machinery of heading No.84.36	2.5				CE15		0
8437	Machines for cleaning, sorting or grading seed, grain or dried leguminous vegetables; machinery used in the milling industry or for the working of cereals or dried leguminous vegetables, other than farm-type machinery							
843710	-Machines for cleaning, sorting or grading seed, grain or dried leguminous vegetables							
84371000	-Machines for cleaning sorting or grading seed, grain or dried leguminous vegetables	5						0
843780	-Other machinery							
84378000	-Other machinery of heading No.84.37	5				CH,CE15		0
843790	-Parts							
84379000	-Parts of machinery of heading No.84.37	2.5				CE15		0
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							
843810	-Bakery machinery and machinery for the manufacture of macaroni, spaghetti or similar products							
84381010	--Bakery machinery	5				JP		0
84381020	--Machinery for the manufacture of macaroni, spaghetti or similar products	3.5				CH,JP		0
843820	-Machinery for the manufacture of confectionery, cocoa or chocolate							

HS	Description	Bound rate at		Implementation	Present concession established	INR	Concession first incorporated in a	
		date of accession	Final Bound rate				GATT Schedule	Remarks ODCs
84382000	-Machinery for the manufacture of confectionery, cocoa or chocolate	3.5				AU,CE15,JP		0
843830	-Machinery for sugar manufacture							
84383000	-Machinery for sugar manufacture	5				CE15		0
843840	-Brewery machinery							
84384000	-Brewery machinery	5				CE15,CH		0
843850	-Machinery for the preparation of meat or poultry							
84385000	-Machinery for the preparation of meat or poultry	3.5				CE15,JP		0
843860	-Machinery for the preparation of fruits, nuts or vegetables							
84386000	-Machinery for the preparation of fruits, nuts or vegetables	3.8				JP		0
843880	-Other machinery							
84388000	-Other machinery of heading No.84.38	5				CE15,JP		0
843890	-Parts							
84389000	-Parts of machinery of heading No.84.38	2.5				CE15,JP		0
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							
84391000	-Machinery for making pulp of fibrous cellulosic material	5	3.5	2004		CE15,JP		0
843920	-Machinery for making paper or paperboard							
84392000	-Machinery for making paper or paperboard	5				JP		0
843930	-Machinery for finishing paper or paperboard							
84393000	-Machinery for finishing paper or paperboard	5				CE15,JP		0
843991	-Parts:							
843991	--Of machinery for making pulp of fibrous cellulosic material							
84399100	--Parts of machinery for making pulp of fibrous cellulosic material	2.5				CA,CE15,JP		0
843999	--Other							

HS	Description	Bound rate at		Implementation	Present concession established	Concession first incorporated in a GATT Schedule	Remarks	ODCs
		date of accession	Final Bound rate					
84399900	--Parts of machinery for making or finishing paper or paperboard	2.5				CE15,JP		0
8440	Book-binding machinery, including book-sewing machines							
844010	-Machinery							
84401000	-Book-binding machinery, including book-sewing machines	5				CH,CE15,JP		0
844090	-Parts							
84409000	-Parts of machinery of heading No.84.40	2.5				CE15,JP		0
8441	Other machinery for making up paper pulp, paper or paperboard, including cutting machines of all kind							
844110	-Cutting machines							
84411000	-Paper cutting machines	5				CE15,JP		0
844120	-Machines for making bags, sacks or envelopes							
84412000	-Machines for making bags, sacks or envelopes	5				CE15		0
844130	-Machines for making cartons, boxes, cases, tubes, drums or similar containers, other than by moulding							
84413000	-Machines for making cartons, boxes, cases, tubes, drums or similar containers, other than by moulding	5				CE15,JP		0
844140	-Machines for moulding articles in paper pulp, paper or paperboard							
84414000	-Machines for moulding articles in paper pulp, paper or paperboard	5				CE15,JP		0
844180	-Other machinery							
84418010	--Machines for stapling boxes and similar articles	5				CE15,JP		0
84418090	--Other machinery of heading No. 84.41	5				CE15,JP		0
844190	-Parts							
84419000	-Parts of machinery of heading No.84.41	2.5				CE15,JP		0

HS	Description	Bound rate at		Implementation	Present concession established	INR	Concession first	
		date of accession	Final Bound rate				incorporated in a GATT Schedule	Remarks ODCs
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, cylinders and other printing components; blocks, plates, cylinders and lithographic stones, prepared for printing purposes (for example, planed, grained or polished)							
844210	-Phototype-setting and composing machines							
84421000	-Phototype-setting and composing machines or printing components; 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)	5				JP		0
844220	-Machinery, apparatus and equipment for type-setting or composing by other processes, with or without founding device							
84422000	-Machinery, apparatus and equipment for type-setting or composing by other processes, with or without founding device	5	4	2006		CE15,JP		0
844230	-Other machinery, apparatus and equipment							
84423010	--Braille tablet-making machine	0						0
84423020	--Machinery, apparatus and equipment for type-founding, preparing or making printing blocks, plates, cylinders or other printing components	5				CE15,JP		0
844240	-Parts of the foregoing machinery, apparatus or equipment							
84424010	--Parts of braille tablet-making machine	0						0
84424090	--Other parts of the foregoing machinery, apparatus or equipment	2.5				CE15		0

HS	Description	Bound rate at		Implementation	Present concession established	Concession first incorporated in a GATT Schedule	Remarks	ODCs
		date of accession	Final Bound rate					
844250	--Printing type, blocks, plates, cylinders and other printing components; blocks, plates, cylinders and lithographic stones, prepared for printing purposes (for example, planed, planed, grained or polished)	4.7	3.5	2004	CE15,JP			0
84425010	--Printing type, impressed flongs, printing blocks, plates, cylinders and lithographic stones, prepare	4	0	2004	CE15			0
84425020	--Matrices	0						0
84425030	--Plates for printing bank notes and postage stamp/s	4	0	2004	CE15,JP			0
84425090	--Other articles of subheading No. 8442.50	4	0	2004				0
8443	Printing machinery: machines for uses ancillary to printing							
	-Offset printing machinery:							
844311	--Reel fed	5			CE15			0
84431100	--Offset printing machinery, reel fed							
844312	--Sheet fed, office type (sheet size not exceeding 22 x 36 cm)	5			CE15,JP			0
84431200	--Offset printing machinery, sheet fed office type (sheet size not exceeding 22 x 36 cm)	5						
844319	--Other	4			CZ,CE15,JP,SK			0
84431900	--Other offset printing machinery							
	-Letterpress printing machinery, excluding flexographic printing:							
844321	--Reel fed	5			JP			0
84432100	--Letterpress printing machinery, reel fed							
844329	--Other	5			CE15,JP			0
84432900	--Letterpress printing machinery, not reel fed	5	3.4	2006				
844330	-Flexographic printing machinery	5			CE15,JP			0
84433000	-Flexographic printing machinery							
844340	-Gravure printing machinery	5			JP			0
84434000	-Gravure printing machinery							
	-Other printing machinery:							
844351	--Ink-jet printing machinery	5			CE15,JP			0
84435100	--Ink-jet printing machines							

HS	Description	Bound rate at		Implementation	Present concession established	INR	Concession first incorporated in a		Remarks	ODCs
		date of accession	Final Bound rate				GATT Schedule			
844359	--Other									
84435910	---Lithographic printing presses	5				JP				0
84435920	---Braille printing machine	0								0
84435990	---Other printing machines	5				CE15,JP				0
844360	-Machines for uses ancillary to printing									
84436000	-Machines for uses ancillary to printing	5				CE15,JP				0
844390	-Parts									
84439000	-Parts of printing machinery, machines for uses ancillary to printing	2.5				CE15,JP				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									
84440000	Machines for extruding drawing, texturing or cutting man-made textile materials	5				CE15,JP				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 of heading No. 84.46 or 84.4									
844511	-Machines for preparing textile fibres:									
84451100	--Carding machines					CH,CE15,JP				0
844512	--Carding machines	3.5								
84451200	--Combing machines									
84451200	--Combing machines	5				CE15,JP				0
844513	--Drawing or roving machines									
84451310	---Drawing machines	5				CE15,JP				0
84451321	----Roving machines with auto doffers	3.5				CE15				0
84451329	----Other roving machines	5				CE15				0
844519	--Other									
84451910	---Bale breakers, textile	4.5	2.5	2006		CE15,JP				0
84451920	---Machines for reeling off silk	2.5								0
84451930	---Lap formers with autolevellers or auto doffers	3.5								0

HS	Description	Bound rate at		Final date of accession	Bound rate	Implementation	Present concession established	INR	Concession first incorporated in a	
									GATT Schedule	Remarks ODCs
84451990	--Other machines for preparing textile fibres	4.8	3.5	2006				CE15,JP		0
844520	-Textile spinning machines									
84452010	--Textile spinning machines with yarn splicers or combined with winding machines	3.5						CE15		0
84452090	--Other textile spinning machines	5						CE15		0
844530	-Textile doubling or twisting machines									
84453010	--Textile doubling machines	5						CE15,JP		0
84453020	--Twisting machines	5						CE15,JP		0
844540	-Textile winding (including weft-winding) or reeling machines									
84454010	--Textile winding machines with yarn splicers	3.5						CE15		0
84454090	--Other textile winding (including weft-winding) or reeling machines	5						CE15		0
844590	-Other									
84459010	--Machines for twisting paper strips into yarn	5								0
84459090	--Other machines for preparing textile yarns for use on the machines of heading No. 84.46 or 84.47	5						CE15,JP		0
8446	Weaving machines (looms)									
844610	-For weaving fabrics of a width not exceeding 30 cm									
84461000	-Weaving machine (looms), for weaving fabrics of a width not exceeding 30 cm	5						CH,CE15,JP		0
	-For weaving fabrics of a width exceeding 30 cm, shuttle type:									
844621	--Power looms									
84462100	--Power looms, for weaving fabrics of a width exceeding 30 cm, shuttle type	5						CH,CE15,JP		0
844629	--Other									
84462900	--Other shuttle type weaving machine (looms)	5						CH,CE15,JP		0
844630	-For weaving fabrics of a width exceeding 30 cm, shuttleless type									
84463011	---Rapier shuttleless weaving machines (looms), for weaving fabrics of a width exceeding 30 cm, hard type	2.5						CE15		0

HS	Description	Bound rate at		Implementation	Present concession established	INR	Concession first incorporated in a	
		date of accession	Final Bound rate				GATT Schedule	Remarks ODCs
84463019	---Other rapier shuttleless weaving machines (looms), for weaving fabrics of a width exceeding 30 cm	6	4.08	2006		CE15		0
84463020	--Gripper shuttleless weaving machines	4						0
84463030	--Multi-phase shuttleless weaving machines	4						0
84463090	--Other shuttleless type weaving machines (looms), for weaving fabrics of a width exceeding 30 cm	5				CE15,JP		0
8447	Knitting machines, stitch-bonding machines and machines for making gimped yarn, tulle, lace, embroidery, trimmings, braid or net and machines for tufting							
	-Circular knitting machines:							
844711	--With cylinder diameter not exceeding 165 mm							
84471100	--Circular knitting machines, with cylinder diameter not exceeding 165 mm	5				CE15,JP		0
844712	--With cylinder diameter exceeding 165 mm							
84471200	--Circular knitting machines, with cylinder diameter exceeding 165 mm	5				CE15,JP		0
844720	-Flat knitting machines; stitch-bonding machines							
84472000	-Flat knitting machines; stitch-bonding machines	5				CE15,JP		0
844790	-Other							
84479000	-Machines for making gimped yarn, tulle, lace, embroidery, trimmings, braid or net and machines for tufting	5				CH,CE15,JP		0

HS	Description	Bound rate at		Implementation	Present concession established	INR	Concession first incorporated in a		Remarks	ODCs
		date of accession	Final Bound rate				GATT Schedule			
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 this heading or of heading No.84.44, 84.45, 84.46 or 84.47 (for example, spindles and spindle flyers, card clothing, combs, extruding nipples, shuttles, healds and heald-frames, hosiery needles)									
844811	-Auxiliary machinery for machines of heading No.84.45, 84.46 or 84.47: --Dobbies and jacquards; card reducing, copying, punching or assembling machines for use therewith									
84481100	--Dobbies and jacquards; card reducing, copying, punching or assembling machines for use therewith	5				CE15,JP			0	
844819	--Other									
84481910	---Automatic drawing-in machines or tying machines	3.5							0	
84481990	---Other auxiliary machinery for machines of heading No. 84.44, 84.45, 84.46, 84.47.	5				CE15			0	
844820	-Parts and accessories of machines of heading No. 84.44 or of their auxiliary machinery									
84482000	-Parts and accessories of machines of heading No. 84.44 or of their auxiliary machinery	2.5				CE15,JP			0	
844831	-Parts and accessories of machines of heading 'No. 84.45 or of their auxiliary machinery :									
84483100	--Card clothing									
844832	--Card clothing	3.5				CE15,JP			0	
84483200	--Of machines for preparing textile fibres, other than card clothing									
84483200	--Parts and accessories of machines for preparing textile fibres, other than card clothing	5				CE15,JP			0	

HS	Description	Bound rate at		Implementation	Present		Concession first	
		date of accession	Final Bound rate		concession established	INR	incorporated in a GATT Schedule	Remarks ODCs
844833	--Spindles, spindle flyers, spinning rings and ring travellers							
84483310	---Spindles	3.5	2.38	2006		CE15,JP		0
84483320	---Spindle flyers, spinning rings and ring travellers	3.5	2.38	2006		CE15,JP		0
844839	--Other							
84483900	--Other parts and accessories of machines of heading No.84.45 or of their auxiliary machinery	2.5				CE15,JP		0
844841	-Parts and accessories of weaving machines (looms) or of their auxiliary machinery:							
84484100	--Shuttles	5	3.4	2006		CE15,JP		0
844842	--Shuttles							
844842	--Reeds for looms, healds and heald-frames							
84484200	--Reeds for looms, healds and heald-frames	4.8	3.4	2006		CH,CE15,JP		0
844849	--Other							
84484900	--Other parts and accessories of weaving machines or of their auxiliary machinery	2.5				CE15,JP		0
844851	-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							
84485100	--Sinkers, needles, and other articles used in forming stitches	5	3.4	2006		CE15,JP		0
844859	--Other							
84485900	--Other parts and accessories of machines of heading No.84.47 or of their auxiliary machinery	2.5				CE15,JP		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							

HS	Description	Bound rate at		Implementation	Present concession established	INR	Concession first incorporated in a	
		date of accession	Final Bound rate				GATT Schedule	Remarks ODCs
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							
84490010	-Machinery for the manufacture or finishing of felt or nonwovens in the piece or in shapes, including machinery for making felt hats	5				CE15		0
84490020	-Blocks for making hats g felt hats	5						0
8450	Household or laundry-type washing machines, including machines which both wash and dry							
	-Machines, each of a dry linen capacity not exceeding 10 kg :							
	--Fully-automatic machines							
845011	---Fully automatic washing machines, including machines which both wash and dry, each of a dry linen capacity of more than 8 kg to 10 kg	6	3	2004		JP,US		0
84501120	---Fully-automatic washing machines, including machines which both wash and dry, each of a dry linen capacity of 6 kg and over, but less than 8 kg	11.6	8	2004				0
84501130	---Fully-automatic washing machines, including machines which both wash and dry, each of a dry linen capacity less than 6 kg	11.6	8	2004		CE15,JP		0
845012	--Other machines, with built-in centrifugal drier							
84501210	---Other washing machines, with built-in centrifugal drier, each of a dry linen capacity of 8 kg to 10 kg	6	3.75	2004		US		0
84501220	---Other washing machines, with built-in centrifugal drier, each of a dry linen capacity of 6 kg and over. but less than 8 kg	12	10	2004				0
84501230	---Other washing machines, with built-in centrifugal drier, each of a dry linen capacity less than 6 kg	12	10	2004		CE15		0
845019	--Other							
84501910	---Other washing machines, each of a dry linen capacity of 8 kg to 10 kg	6	3.75	2004		US		0

HS	Description	Bound rate at		Final Bound rate	Implementation	Present concession		Concession first incorporated in a	
		date of accession	date of accession			established	INR	GATT Schedule	Remarks ODCs
84501920	---Other washing machines, each of a dry linen capacity of 6 kg and over but less than 8 kg	12	12	10	2004		CE15		0
84501930	---Other washing machines, each of a dry linen capacity less than 6 kg	12	12	10	2004		CE15		0
845020	-Machines, each of a dry linen capacity exceeding 10 kg								
84502000	-Washing machines, including machines which both wash and dry, each of a dry linen capacity exceeding 10 kg	6	6	5	2004		CE15,JP,US		0
845090	-Parts								
84509000	-Parts of machines of heading No.84.50	5	5	3.4	2006		JP		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 and machines for applying the paste to the base fabric or other support used fabric or other support used in the manufacture of floor coverings such as linoleum; machines for reeling, unreeling, folding, cutting or pinking textile fabrics								
845110	-Dry-cleaning machines								
84511000	-Dry-cleaning machines fabrics or made up textile articles and machines for applying the paste to the base fabric or other support used fabric or other support used in the manufacture of floor coverings such as linoleum; machines for reeling, unreeling, folding, cutting or pinking textile fabric	9	9	5	2004		CE15		0
845121	-Drying machines: --Each of a dry linen capacity not exceeding 10 kg								
84512110	---Drying machines, each of a dry linen capacity of 8 kg to 10 kg	6	6	3.75	2004		US		0

HS	Description	Bound rate at		Final	Implementation	Present concession established	INR	Concession first incorporated in a	
		date of accession	Bound rate					GATT Schedule	Remarks ODCs
84512120	---Drying machines, each of a dry linen capacity of 6 kg (dry weight) and over, but less than 8 kg	10					CE15		0
84512130	---Drying machines, each of a dry linen capacity less than 6 kg	12	10		2004		CE15,JP		0
845129	--Other								
84512900	--Drying machines, each of a dry linen capacity exceeding 10 kg	7.5	5		2006		JP	2004 / 6.5%	0
845130	-Ironing machines and presses (including fusing presses)								
84513000	-Ironing machines and presses (including fusing presses)	5					CE15,JP		0
845140	-Washing, bleaching or dyeing machines								
84514000	-Washing, bleaching or dyeing machines	5					CE15,JP		0
845150	-Machines for reeling, unreeling, folding, cutting or pinking textile fabrics								
84515010	--Computer controlled automatic cutters	3.5					CE15		0
84515090	--Other machines for reeling, unreeling, folding, cutting or pinking textile fabrics	5					CE15		0
845180	-Other machinery								
84518010	--Textile printing machines	5					CE15,JP		0
84518090	--Other machinery of heading No.84.51	5					CE15,JP		0
845190	-Parts								
84519000	-Parts of machinery of heading No.84.51	2.5					CE15,JP		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								
84521010	--Sewing machines of the household type, complete set, electrical	3.75	2.55		2006		JP		0
84521020	--Sewing machines of the household type, complete set, treadle type	3.75							0
84521030	--Sewing machines head, of the household type	3.75	2.55		2006		JP		0
84521090	--Other sewing machines of the household type	3.75	2.55		2006		JP		0

HS	Description	Bound rate at		Implementation	Present concession	Concession first incorporated in a GATT Schedule	Remarks	ODCs
		date of accession	Final Bound rate					
845221	-Other sewing machines:							
84522110	--Automatic units							
	---Over-lock sewing machines (cock sewing machines)	3.75			JP			0
84522120	---Automatic lockstitch pocket welting machines	3.5						0
84522130	---Button holing machines	3.5			CE15			0
84522140	---Cuff topstitchers or runstitchers	3.5						0
84522150	---Single lockstitch automatic buttonholding machines	3.5						0
84522190	---Other sewing machines, automatic units	5			JP			0
845229	--Other							
84522900	--Other sewing machines	5			JP			0
845230	-Sewing machine needles							
84523000	-Sewing machine needles	3.75			CE15,JP			0
845240	-Furniture, bases and covers for sewing machines and parts thereof							
84524010	--Furniture, bases and covers, for sewing machines	5						0
84524020	--Parts of furniture bases and covers, for sewing machines	2.5						0
845290	-Other parts of sewing machines							
84529000	-Other parts of sewing machines	2.5			JP			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							
84531000	-Machinery for preparing, tanning or working hides, skins or leather	4.8	3.5	2006	CE15			0
845320	-Machinery for making or repairing footwear							
84532000	-Machinery for making or repairing footwear	5			CE15			0
845380	-Other machinery							
84538000	-Other machinery of heading No.84.53	5			CE15,JP			0
845390	-Parts							

HS	Description	Bound rate at		Implementation	Present		Concession first	
		date of accession	Final Bound rate		concession established	INR	incorporated in a GATT Schedule	Remarks ODCs
84539000	-Parts of machinery of heading No.84.53	2.5				CE15		0
8454	Converters, ladles, ingot moulds and casting machines, of a kind used in metallurgy or in metal foundries							
845410	-Converters							
84541000	-Converters	5				CE15		0
845420	-Ingot moulds and ladles							
84542010	--Ingot moulds	5				CE15,JP		0
84542020	--Ladles	5				CE15		0
845430	-Casting machines							
84543000	-Casting machines	5				CH,CE15		0
845490	-Parts							
84549000	-Parts of machines of heading No.84.54	2.5				CE15		0
8455	Metal-rolling mills and rolls therefor							
845510	-Tube mills							
84551000	-Tube mills	5				JP		0
	-Other rolling mills:							
845521	--Hot or combination hot and cold							
84552100	--Rolling mills, hot or combination hot and cold	5				CE15,JP		0
	--Cold							
845522	--Cold rolling mills							
84552200	--Cold rolling mills	5				CE15,JP		0
845530	-Rolls for rolling mills							
84553000	-Rolls for rolling mills	5				CE15,JP		0
845590	-Other parts							
84559000	-Other parts of metal-rolling mills of heading No. 84.55	2.5				CA,CE15,JP		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							
84561000	-Machine-tools operated by laser or other light or photo beam processes							

HS	Description	Bound rate at		Implementation	Present		Concession first	
		date of accession	Final Bound rate		concession established	INR	incorporated in a GATT Schedule	Remarks ODCs
84561010	--Machines for working any material by removal of material, by laser or other light or photo beam in the production of semiconductor wafers (ITA)	0						0
84561090	--Other machine-tools operated by laser or other light or photo beam processes	4.8	4.4	2004		US		0
845620	-Operated by ultrasonic processes							
84562000	-Machine-tools operated by ultrasonic processes	4.8	4.4	2004		CE15,US		0
845630	-Operated by electro-discharge processes							
84563000	-Machine-tools operated by electric-discharge process	7	6	2004		US		0
845691	Other							
845691	--For dry-etching patterns on semiconductor materials							
84569100	--Machine-tools for dry-etching patterns on semiconductor materials (ITA)	0				US		0
845699	--Other							
84569910	---Electro-discharge wire-cutting machines	8.7	7	2004		CH		0
84569990	---Other machine-tools of heading No.84.56							
84569920	----Focused ion beam milling machines to produce or repair masks and reticles for patterns on semiconductor devices (ITA)	0						0
84569930	----Apparatus for stripping or cleaning semiconductor wafers (ITA)	0						0
84569940	----Lasercutters for cutting contacting tracks in semiconductor production by laser beam (ITA)	0						0
84569990	----Other machine-tools of heading No.84.56	4.7	3	2004		US		0
8457	Machining centres, unit construction machines (single station) and multi-station transfer machines, for working metal							
845710	-Machining centres							
84571000	-Machining centres	9.6	8	2004				0

HS	Description	Bound rate at		Implementation	Present concession established	INR	Concession first incorporated in a		Remarks	ODCs
		date of accession	Final Bound rate				GATT Schedule			
845720	-Unit construction machines (single station)									
84572000	-Unit construction machines (single station)	4.7	4.20	2004		CE15,US			0	
845730	-Multi-station transfer machines									
84573000	-Multi-station transfer machines	4.8	4.20	2004		CE15			0	
8458	Lathes for removing metal									
	-Horizontal lathes:									
845811	--Numerically controlled									
84581100	--Numerically controlled horizontal lathes	9.6	8	2004					0	
845819	--Other									
84581900	--Other horizontal lathes	4.8	4.4	2004		US			0	
	-Other lathes :									
845891	--Numerically controlled									
84589100	--Other numerically controlled lathes	9.6	8	2004					0	
845899	--Other									
84589900	--Other lathes	4.8	4.20	2004		CE15			0	
8459	Machine-tools (including way-type unit head machines) for drilling, boring, milling, threading or tapping by removing metal, other than lathes of heading No.84.58									
845910	-Way-type unit head machines									
84591000	-Way-type unit head machines	4.7	4.20	2004		CE15			0	
	-Other drilling machines :									
845921	--Numerically controlled									
84592110	---Four or more spindles numerically controlled drilling machines	7.2	4.20	2004		CE15			0	
84592190	---Other numerically controlled drilling machines	7.2	4.20	2004		US			0	
845929	--Other									
84592900	--Other drilling machines	4.7	4.20	2004		US			0	
	-Other boring-milling machines:									
845931	--Numerically controlled									
84593100	--Numerically controlled boring-milling machines	9.6	8	2004		CE15			0	
845939	--Other									
84593900	--Other boring-milling machines	4.8	4.20	2004		CE15			0	
845940	-Other boring machines									

HS	Description	Bound rate at		Implementation	Present concession established	INR	Concession first incorporated in a	
		date of accession	Final Bound rate				GATT Schedule	Remarks ODCs
84594010	--Numerically controlled boring machines	8.8	4.20	2004		CE15		0
84594090	--Other boring machines	4.8	4.20	2004		CE15		0
845951	-Milling machines, knee-type:							
84595100	--Numerically controlled	9.6	8	2004				0
845959	--Numerically controlled milling machines, knee-type							
84595900	--Other							
84595900	--Other milling machine, knee-type	4.8	4.20	2004		CE15		0
845961	-Other milling machines:							
84596100	--Numerically controlled							
84596100	--Other numerically controlled milling machines	9.6	8	2004		CH,US		0
845969	--Other							
84596910	---Profile or die-sinking milling machines	4.8	4.20	2004		CE15		0
84596990	---Other milling machines	4.8	4.20	2004		CE15		0
845970	-Other threading or tapping machines							
84597000	-Other threading or tapping machines	4.8	4.20	2004		CE15		0
8460	Machine-tools for deburring, sharpening, grinding, honing, lapping, polishing or otherwise finishing metal, sintered metal carbides or cermet by means of grinding stones, abrasives or polishing products, other than gear cutting, gear grinding or gear finishing machines of heading No.84.61							
846011	-Flat-surface grinding machines, in which the positioning in any one axis can be set up to an accuracy of at least 0.01mm :							
84601100	--Numerically controlled							
84601100	--Numerically controlled 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	9.6	7	2004		CE15,US		0
846019	--Other							
84601900	--Other 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	4.8	4.4	2004		CE15,US		0

HS	Description	Bound rate at		Implementation	Present concession established	INR	Concession first incorporated in a	
		date of accession	Final Bound rate				GATT Schedule	Remarks ODCs
846021	-Other grinding machines, in which the positioning in any one axis can be set up to an accuracy of at least 0.01 mm: --Numerically controlled	9.6	7	2004	CE15			0
84602100								
846029	--Other grinding machines, in which the positioning in any one axis can be set up to an accuracy of at least 0.01 mm --Other	4.8	4.4	2004	CE15			0
84602900								
846031	--Numerically controlled. --Numerically controlled sharpening machines	9.5	7.5	2004	CE15,US			0
84603100								
846039	--Other sharpening machines -Honing or lapping machines	4.8	4.4	2004	CE15,US			0
84603900								
846040	-Honing or lapping machines -Other	4.8	4.4	2004	CE15,US			0
84604000								
846090	--Engraving machines --Other machine-tools of heading	4.8	4.4	2004	CE15,US			0
84609010								
84609090	No.84.60	4.8	4.4	2004	CE15,US			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, sintered metal carbides or cermets, not elsewhere specified or included	5						0
846110								
84611000	-Planing machines e specified or included	5						0
846120	-Shaping or slotting machines --Shaping machines	5						0
84612010								
84612020	--Slotting machines	5				CE15		0
846130	-Broaching machines -Broaching machines	5						0
84613000								

HS	Description	Bound rate at		Implementation	Present		Concession first	
		date of accession	Final Bound rate		concession established	INR	incorporated in a GATT Schedule	Remarks ODCs
846140	-Gear cutting, gear grinding or gear finishing machines							
84614000	-Gear cutting, gear grinding or gear finishing machines	5				CE15		0
846150	-Sawing or cutting-off machines							
84615000	-Sawing or cutting-off machines	4.8	4.4	2004		CE15		0
846190	-Other							
84619000	-Other machine-tools of heading No.84.61	4.8	4.4	2004		CE15,US		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	--Forging machines (including presses)	5				CE15		0
84621020	--Die-stamping machines (including presses)	5						0
84621030	--Hammers	5				CE15		0
846221	-Bending, folding, straightening or flattening machines (including presses):							
84622100	--Numerically controlled bending, folding, straightening or flattening machines (including presses)	8.6	7	2004		CE15		0
846229	--Other							
84622900	--Other bending, folding, straightening or flattening machines for metal (including presses)	4.8	4.4	2004		CE15,US		0
846231	-Shearing machines (including presses), other than combined punching and shearing machines:							
84623100	--Numerically controlled machines shearing machines (including presses)	7.4	7	2004		CE15		0
846239	--Other							

HS	Description	Bound rate at		Final	Implementation	Present concession established	INR	Concession first incorporated in a	
		date of accession	bound rate					GATT Schedule	Remarks ODCs
84623900	--Other shearing machines (including presses) -Punching or notching machines (including presses), including combined punching and shearing machines: --Numerically controlled --Numerically controlled punching or notching machines (including presses), including combined punching and shearing machines	4.8	4.4	2004	CE15,US				0
846241									
84624100		7			CE15,US				0
846249	--Other								
84624900	--Other punching or notching machines (including presses), including combined punching and shearing machines -Other:	4.8	4.4	2004	CE15,US				0
846291	--Hydraulic presses								
84629100	--Hydraulic presses	4.8	4.4	2004	CE15,US				0
846299	--Other								
84629900	--Other machine-tools of heading No.84.62	4.8	4.4	2004	CE15,US				0
8463	Other machine-tools for working metal, sintered metal carbides or cermet, without removing material								
846310	-Draw-benches for bars, tubes, profiles, wire or the like								
84631010	--Copper multiwire drawing machines	4.25							0
84631020	--Single-spooler copper drawing machines, input wire diameter of 2.6 mm or more	4.25							0
84631090	--Other draw-benches for bars, tubes, profiles, wire or the like	4.25			CE15				0
846320	-Thread rolling machines								
84632000	-Thread rolling machines	5			CE15				0
846330	-Machines for working wire								
84633000	-Machines for working wire	5			CE15				0
846390	-Other								
84639000	-Other machine-tools of heading No.84.63	5			CE15				0

HS	Description	Bound rate at		Implementation	Present		Concession first	
		date of accession	Final Bound rate		concession established	INR	incorporated in a GATT Schedule	Remarks ODCs
8464	Machine-tools for working stone, ceramics, concrete, asbestos-cement or like mineral materials or for cold-working glass							
846410	-Sawing machines							
84641000	-Sawing machines for working stone, ceramics concrete, asbestos-cement or like mineral materials or for cold-working glass							
84641010	--Machines for sawing monocrystal semiconductor boules into slices, or wafers into chips (ITA)	0						0
84641090	--Other sawing machines for working stone, ceramics concrete, asbestos-cement or like mineral materials or for cold-working glass	4.8	4	2004		CE15		0
846420	-Grinding or polishing machines							
84642000	-Grinding or polishing machines for working stone, ceramics, concrete, asbestos-cement or like mineral materials or for cold-working glass							
84642010	--Grinding, polishing and lapping machines for processing of semiconductor wafers (ITA)	0						0
84642090	--Other grinding or polishing machines for working stone, ceramics, concrete, asbestos-cement or like mineral materials or for cold-working glass	5				CE15,JP		0
846490	-Other							
84649010	--Engrave machines for working stone, ceramics, concrete, asbestos-cement or like mineral materials or for cold-working glass	4.8	4	2004		CE15,JP,US		0
84649090	--Other machine-tools of heading No.84.64 ass							
84649020	---Dicing machines for scribing or scoring semiconductor wafers (ITA)	0						0
84649090	---Other machine-tools of heading No.84.64 ass	4.8	4	2004		CE15,JP		0

HS	Description	Bound rate at		Final	Bound rate	Implementation	Present		Concession first	Remarks	ODCs
		date of	accession				concession	established			
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										
84651000	-Machines which can carry out different types of machining operations without tool change between such operations	4.6	3		2004		CE15,US			0	
	-Other:										
846591	--Sawing machines										
84659100	--Sawing machines	5.4	3		2004		CE15,JP			0	
846592	--Planing, milling or moulding (by cutting) machines										
84659200	--Planing, milling or moulding (by cutting) machines	5.4	3		2004		CE15,JP			0	
846593	--Grinding, sanding or polishing machines										
84659300	--Grinding, sanding or polishing machines	5.4	3		2004		CE15,JP,US			0	
846594	--Bending or assembling machines										
84659400	--Bending or assembling machines	4.7	3.70		2004		CE15,JP			0	
846595	--Drilling or morticing machines										
84659500	--Drilling or morticing machines	4.8	3		2004		CE15,JP,US			0	
846596	--Splitting, slicing or paring machines										
84659600	--Splitting, slicing or paring machines	5					CE15,JP			0	
846599	--Other										
84659910	---Lathes, wood-working	6	4		2006		JP			0	
84659990	---Other machine-tools of heading No.84.65	5					CE15,JP			0	
8466	Parts and accessories suitable for use solely or principally with the machines of headings No.84.56 to 84.65, including work or tool holder, self-opening dieheads, dividing heads and other special attachments for machine-tools; tool holders for any type of tool for working in the ha										
846610	-Tool holders and self-opening dieheads										

HS	Description	Bound rate at		Implementation	Present concession established	INR	Concession first incorporated in a		Remarks	ODCs
		date of accession	Final Bound rate				GATT Schedule			
84661000	-Tool holders and self-opening dieheads	2.5				CE15,JP				0
846620	-Work holders									
84662000	-Work holders	2.5				CE15,JP				0
846630	-Dividing heads and other special attachments for machine tools									
84663000	-Dividing heads and other special attachments for machine-tools	2.5				CE15,JP				0
	-Other:									
846691	--For machines of heading No. 84.64									
84669100	--Parts and accessories of machines of heading No.84.64									
84669110	---Parts for machines for sawing monocrystal semiconductor boules into slices, or wafers into chips (ITA)	0								0
84669120	---Parts of dicing machines for scribing or scoring semiconductor wafers (ITA)	0								0
84669130	---Parts of grinding, polishing and lapping machines for processing of semiconductor wafers (ITA)	0								0
84669190	---Other parts and accessories of machines of heading No.84.64	2.5				CE15,JP				0
846692	--For machines of heading No.84.65									
84669200	--Parts and accessories of machines of heading No.84.65	2.5				CE15,JP				0
846693	--For machines of heading Nos.84.56 to 84.61									
84669300	--Parts and accessories of machines of heading Nos.84.56 to 84.61									
84669310	---Parts of focused ion beam milling machines to produce or repair masks and reticles for patterns on semiconductor devices (ITA)	0								0
84669320	---Parts of laser cutters for cutting contacting tracks in semiconductor production by laser beam (ITA)	0								0
84669330	---Parts of machines for working any material by removal of material, by laser or other light or photo beam in the production of semiconductor wafers (ITA)	0								0

HS	Description	Bound rate at		Final Bound rate	Implementation	Present concession established	INR	Concession first incorporated in a	
		date of accession	accession					GATT Schedule	Remarks ODCs
84669340	---Parts of apparatus for stripping or cleaning semiconductor wafers (ITA)	0							0
84669350	---Parts of machines for dry-etching patterns on semiconductor materials (ITA)	0							0
84669390	---Other parts and accessories of machines of heading Nos.84.56 to 84.61	2.5					CE15,JP		0
846694	--For machines of heading No.84.62 or 84.63								
84669400	--Parts and accessories of machines of heading No. 84.62 or 84.63	2.5					CE15,JP		0
8467	Tools for working in the hand, pneumatic or with self-contained non-electric motor								
	-Pneumatic:								
846711	--Rotary type (including combined rotary percussion)								
84671110	---Pneumatic drill machines, for working in the hand	5					CE15		0
84671120	---Pneumatic screw drivers, for working in the hand	5							0
84671130	---Pneumatic impact wrenches, for working in the hand	5							0
84671190	---Other pneumatic tools, rotary type, for working in the hand	5							0
846719	--Other								
84671910	---Pneumatic hammers, for working in the hand	5							0
84671920	---Pneumatic concrete vibrators, for working in the hand	5					JP		0
84671990	---Other pneumatic tools, non-rotary type, for working in the hand	5					CE15		0
	-Other tools:								
846781	--Chain saws								
84678100	--Chain saws for working in the hand, with self-contained non-electric motor	5					CE15		0
846789	--Other								
84678900	--Other tools for working in the hand, with self-contained non-electric motor	5							0
	-Parts:								

HS	Description	Bound rate at		Implementation	Present concession established	INR	Concession first incorporated in a		Remarks	ODCs
		date of accession	Final Bound rate				GATT Schedule			
846791	--Of chain saws									
84679100	--Parts of chain saws	2.5				CE15				0
846792	--Of pneumatic tools									
84679200	--Parts of pneumatic tools	2.5				CE15				0
846799	--Other									
84679900	--Other parts of tools for working in the hand of heading No.84.67	2.5				CE15				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									
84681000	-Hand-held blow pipes	5								0
846820	-Other gas-operated machinery and apparatus									
84682000	-Other gas-operated machinery and apparatus	5								0
846880	-Other machinery and apparatus									
84688000	-Other machinery and apparatus of heading No.84.68	5								0
846890	-Parts									
84689000	-Parts of machinery and appliances of heading No.84.68	2.5				CE15				0
8469	Typewriters and word-processing machines									
	-Automatic typewriters and word- processing machines :									
846911	--Word-processing machines									
84691100	--Word-processing machines (ITA)	0				JP,US				0
846912	--Automatic typewriters									
84691200	--Automatic typewriters	5	0	2004		US				0
846920	-Other typewriters, electric									
84692010	--Typewriters, electric, weighing not more than 12 kg excluding case	6	0	2004		US				0
84692090	--Other typewriters, electric	8	0	2004		CE15,US				0
846930	-Other typewriters, non-electric									
84693011	---Braille typewriters, weighing not more than 12 kg excluding case	0				US				0

HS	Description	Bound rate at		Final accession	Bound rate	Implementation	Present concession established	INR	Concession first incorporated in a	
		date of	accession						GATT Schedule	Remarks ODCs
84693019	---Braille typewriters, of a weight exceeding 12 kg excluding case	0						US		0
84693020	--Typewriters, non-electric, weighting not more 12 kg excluding case	5	0		2004					0
84693090	--Other typewriters, non-electric	3	0		2004					0
8470	Calculating machines; accounting machines, cash registers, postage-franking machines, ticket-issuing machines and similar machines, incorporating a calculating device									
847010	-Electronic calculators capable of operation without an external source of power									
84701010	---Pocket-size data recording, reproducing and displaying machines with calculating functions (ITA)	0						CE15,JP,US		0
84701020	--Electronic calculators capable of operation without an external source of electric power (ITA)	0								0
847021	-Other electronic calculating machines :									
84702100	--Incorporating a printing device									
84702100	--Electronic calculating machines, incorporating a printing device (ITA)	0								0
847029	--Other									
84702900	--Other electronic calculating machines (ITA)	0								0
847030	-Other calculating machines									
84703000	-Other calculating machines (ITA)	0						JP		0
847040	-Accounting machines									
84704000	-Accounting machines (ITA)	0						JP		0
847050	-Cash registers									
84705000	-Cash registers (ITA)	0						JP		0
847090	-Other									
84709010	--Postage-franking machines (ITA)	0						CE15,US		0
84709090	--Other machines of heading No.84.70 (ITA)	0						AU,CE15,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									

HS	Description	Bound rate at		Implementation	Present concession established	INR	Concession first incorporated in a		Remarks	ODCs
		date of accession	Final Bound rate				GATT Schedule			
847110	-Analogue or hybrid automatic data processing machines									
84711000	-Analogue or hybrid automatic data processing machines (ITA)	0				JP,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									
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 (ITA)	0				CA,JP				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									
84714100	---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 (ITA)									
ex84714100	---Personal computers and workstation computers (ITA)	0				CA,JP				0
ex84714100	---Other digital automatic data processing (ITA) machines comprising in the same housing at least a central processing unit and an input and output unit, whether or not combined (ITA)	0				CA,US				0
847149	--Other, presented in the form of systems									
84714900	---Other digital automatic data processing machines, presented in the form of systems (ITA)	0				US,CA				0
847150	-Digital processing units other than those of subheading 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									

HS	Description	Bound rate at		Final	Implementation	Present concession established	INR	Concession first	
		date of accession	Bound rate					incorporated in a GATT Schedule	Remarks ODCs
84715000	-Digital processing units other than those of subheading 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 (ITA)	0							
ex84715000	--Digital processing units of personal computers and workstation computers (ITA)	0					CA,JP,US		0
ex84715000	--Other digital processing units other than those of subheading 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 (ITA)	0					CA,JP,US		0
847160	-Input or output units, whether or not containing storage units in the same housing								
84716010	--Terminals (ITA)	0					CE15,US		0
84716020	--Printers (ITA)								
ex84716020	---Laser and ink-jet printer (ITA)	0							0
ex84716020	---Other printers (ITA)	0					US		0
84716030	--Keyboard (ITA)	0					US		0
84716090	--Other input or output units, whether or not containing storage units in the same housing (ITA)	0					JP,US		0
847170	-Storage units								
84717010	--Magnetic disc devices (ITA)	0					JP,US		0
84717090	--Other storage units (ITA)	0					JP,US		0
847180	-Other units of automatic data processing machines								
84718000	-Other units of automatic data processing machines (ITA)	0					JP,US		0
847190	-Other								
84719010	--Computers controlled by special programs and word processing machines with memory storages (ITA)	0					CE15,JP,US		0
84719020	--Punching sorting or verifying machines used in conjunction with punched card (ITA)	0					CE15,US		0
84719030	--Magnetic or optical readers (ITA)	0					JP,US		0

HS	Description	Bound rate at		Implementation	Present		Concession first	
		date of accession	Final Bound rate		concession established	INR	incorporated in a GATT Schedule	Remarks ODCs
84719040	--Data transcribing machines for inputting into data processing machines, such as card punch machines, verifying machines, magnetic tape encoders, etc. (ITA)	0				JP,US		0
84719090	--Other automatic data processing machines of heading No. 84.71 (ITA)	0				JP,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							
84721000	-Duplicating machines	6	0	2004				0
847220	-Addressing machines and address plate embossing machines							
84722000	-Addressing machines, and address plate embossing machine	6	0	2004		CE15,US		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	--Machines for sorting mail or cancelling postage stamps	0						0
84723020	--Machines for folding mail or for inserting mail in envelopes or bands, machines for opening, closing or sealing mail and machines for affixing postage stamps	5.7	3.5	2004		CE15,US		0
847290	-Other							
84729010	--Coin-sorting or coin-counting machines	6.7	3.5	2004				0
84729020	--Perforating (punching) or stapling machines	6.7	3.5	2004		JP		0
84729030	--Pencil-sharpening machines	6.7	3.5	2004		JP		0
84729040	--Cheque-writing machines and cheque signing machine	6.7	3.5	2004				0
84729090	--Other office machines of heading No.84.72							

HS	Description	Bound rate at		Final Bound rate	Implementation	Present concession established	INR	Concession first incorporated in a	
		date of accession	0					GATT Schedule	Remarks ODCs
84729050	---Automatic teller machines (ITA)	0							0
84729090	---Other office machines of heading No.84.72	6.7	3.5		2004		CE15		0
8473	Parts and accessories (other than covers, carrying cases and the like) suitable for use solely or principally with the machines of headings Nos.84.69 to 84.72								
847310	-Parts and accessories of the machines of heading No.84.69								
84731000	-Parts and accessories of the machines of heading No.84.69	2	0		2004		JP		0
847321	-Parts and accessories of the machines of heading No.84.70 :								
	--Of the electronic calculating machines of subheading No.8470.10, 8470.21 or 8470.29								
84732100	--Parts and accessories for electronic calculating machines (ITA)	0					HK,JP		0
847329	--Other								
84732900	--Other parts and accessories of the machines of heading No.84.70 (ITA)	0					HK,JP		0
847330	-Parts and accessories of the machines of heading No.84.71								
84733010	--Parts and accessories of the machines of subheading Nos.8471.10, 8471.30, 8471.41, 8471.49, 8471.50, 8471.60 and 8471.70 (ITA)	0					CA,HK,JP,US,CR		0
84733021	---Parts and accessories of the machines of division No.847190.10 (ITA)	0					CA,JP,US,CR		0
84733029	---Parts and accessories of the machines of subheading Nos. 8471.80 and 8471.90 (ITA)	0					CA,JP,US,CR		0
847340	-Parts and accessories of the machines of heading No.84.72								
84734010	--Parts and accessories of perforating (punching), stapling and pencil-sharpening machines	2	0		2004		JP,US		0
84734090	--Other parts and accessories of the machines of heading No.84.72	2.5					CE15,JP		0

HS	Description	Bound rate at		Implementation	Present concession established	INR	Concession first incorporated in a		Remarks	ODCs
		date of accession	Final Bound rate				GATT Schedule			
847350	--Parts and accessories of equally suitable for use with machines of two or more of the headings Nos. 84.69 to 84.72	0								
84735010	--Parts and accessories of equally suitable for use with machines of subheading Nos.8471.80 and 8471.90 (ITA)	0				CA,JP,US				0
84735020	--Parts and accessories of equally suitable for use with machines of subheading Nos.8471.10, 8471.30, 8471.41, 8471.49, 8471.50, 8471.60, and 8471.70 (ITA)	0				CA,HK,JP,US				0
84735090	--Other parts and accessories of equally suitable for use with machines of two or more of the headings Nos.84.69 to 84.72 (ITA)	0				CE15,HK,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, 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									
84741000	-Sorting, screening, separating or washing machines	4.7	0	2004		CE15,JP,US				0
847420	-Crushing or grinding machines									
84742000	-Crushing or grinding machines	4.7	0	2004		CE15,JP				0
847431	-Mixing or kneading machines:									
84743100	--Concrete or mortar mixers	4.7	0	2004		CE15,JP				0
847432	--Concrete or mortar mixers									
84743200	--Machines for mixing mineral substances with bitumen	4.7	0	2004		AU,CE15,JP				0
847439	--Other									
84743900	--Other mixing or kneading machines	4.7	0	2004		CE15,JP,US				0

HS	Description	Bound rate at		Final date of accession	Bound rate	Implementation	Present concession		Concession first incorporated in a GATT Schedule	Remarks	ODCs
							established	INR			
847480	-Other machinery										
84748000	-Machinery for agglomerating, moulding of shaping solid mineral fuels, ceramic paste, unhardened cements, plastering materials or other mineral products in powder or paste form, and machines for forming foundry moulds of sand	4.7	0		2004			CE15,JP			0
847490	-Parts										
84749000	-Parts of machinery of heading No.84.74	4.7	0		2004			CE15,JP			0
8475	Machines for assembling electric or electronic lamps, tubes or valves or flash-bulbs, in glass envelopes; machines for manufacturing or got working glass or glassware										
847510	-Machines for assembling electric or electronic lamps, tubes or valves or flash-bulbs, in glass envelopes										
84751000	-Machines for assembling electric or electronic lamps, tubes or valves or flash-bulbs, in glass envelopes	5						CE15,JP			0
847521	-Machines for manufacturing or hot working glass or glassware:										
	--Machines for making optical fibres and preforms thereof										
84752100	--Machines for making optical fibres and preforms thereof	4.8	4		2006			CE15,JP			0
847529	--Other										
84752900	--Other machines for manufacturing or hot working glass or glassware	4.8	4		2006			CE15,JP			0
847590	-Parts										
84759000	-Parts of machines of heading No.84.75	5									0
8476	Automatic goods-vending machines (for example, postage stamp, cigarette, food or beverage machines), including money-changing machines										
	-Automatic beverage-vending machines										
847621	--Incorporating heating or refrigerating devices										

HS	Description	Bound rate at		Implementation	Present concession established	INR	Concession first	
		date of accession	Final Bound rate				incorporated in a GATT Schedule	Remarks ODCs
84762100	--Automatic beverage-vending machines incorporating heating or refrigerating devices	14	10	2004		JP		0
847629	--Other							
84762900	--Other automatic beverage-vending machines	14	10	2004		JP		0
847681	-Other machines: --Incorporating heating or refrigerating devices							
84768100	--Other machines incorporating heating or refrigerating devices	14	10	2004		JP		0
847689	--Other							
84768910	---Automatic money-changing machines	12	10	2004		CE15,JP		0
84768920	---Stamp-issuing machines	0						0
84768990	---Other automatic goods-vending machines	14	10	2004		JP		0
847690	-Parts							
84769010	--Parts of stamp-issuing machines	0						0
84769090	--Other parts of automatic goods-vending machines	5				JP		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							
84771000	-Injection-moulding machines							
84771010	--Encapsulation equipment for assembly of semiconductors (ITA)	0						0
84771090	--Other injection-moulding machines	5				CE15,JP		0
847720	-Extruders							
84772010	--Multi-layer extruders	4.25						0
84772090	--Other extruders	3.5				CE15		0
847730	-Blow moulding machines							
84773000	-Blow moulding machines	5				CE15,JP		0
847740	-Vacuum moulding machines and other thermoforming machines							
84774000	-Vacuum moulding machines and other thermoforming machines	5				CE15,JP		0
	-Other machinery for moulding or otherwise forming :							

HS	Description	Bound rate at		Implementation	Present concession established	INR	Concession first	
		date of accession	Final Bound rate				incorporated in a GATT Schedule	Remarks ODCs
847751	--For moulding or retreading pneumatic tyres or for moulding or otherwise forming inner tubes							
84775100	--Machinery, for moulding or retreading pneumatic tyres or for moulding or otherwise forming inner tubes	5				JP		0
847759	--Other							
84775900	--Other machinery for moulding or otherwise forming	5				CE15,JP		0
847780	-Other machinery							
84778000	-Other machinery of heading No.84.77	5				CE15,JP		0
847790	-Parts							
84779000	-Parts of machinery of heading No.84.77							
84779010	--Parts of encapsulation equipment (ITA)	0				CA		0
84779090	--Other parts of machinery of heading No.84.77	5				CA,CE15,JP		0
8478	Machinery for preparing or making up tobacco, not specified or included elsewhere in this chapter							
847810	-Machinery							
84781000	-Machinery for preparing or making up tobacco	5				CE15		0
847890	-Parts							
84789000	-Parts of machinery for preparing or making up tobacco	5				CE15		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	--Machines for spreading mortar or concrete	4	0	2004		JP,US		0
84791020	--Machines for spraying gravel on road or spreading bituminous road-surfacing materials	4	0	2004		CE15,JP,US		0
84791090	--Other machinery for public works, building or the like	4	0	2004		CE15,JP,US		0