

HS96	Description	Base rate	Bound rate	Implementation	Present concession established	INR	Concession first incorporated in a GATT Schedule	Earlier INRs	ODC
84716051B	-----Other	1.5%	0	1997	WT/Let				0
84716052	-----Other								
84716052A	-----If certified for use in civil aircraft	0	0	0	G/HS/88	SE			0
84716052B	-----Other	1.5%	0	1999	WT/Let				0
84716053	-----Light bar electronic type								
84716053A	-----If certified for use in civil aircraft	0	0	0	G/HS/88	SE			0
84716053B	-----Other	1.5%	0	1997	WT/Let				0
84716054	-----Ink jet								
84716054A	-----If certified for use in civil aircraft	0	0	0	G/HS/88	SE			0
84716054B	-----Other	1.5%	0	1999	WT/Let				0
84716055	-----Thermal transfer								
84716055A	-----If certified for use in civil aircraft	0	0	0	G/HS/88	SE			0
84716055B	-----Other	1.5%	0	1997	WT/Let				0
84716056	-----Ionographic								
84716056A	-----If certified for use in civil aircraft	0	0	0	G/HS/88	SE			0
84716056B	-----Other	1.5%	0	1997	WT/Let				0
84716057	-----Other								
84716057A	-----If certified for use in civil aircraft	0	0	0	G/HS/88	SE			0
84716057B	-----Other	1.5%	0	1997	WT/Let				0
	---Other:								
	----Laser:								
84716061	-----Capable of producing more than 20 pages per minute	0	0	0	G/94	SE (only articles certified for use in civil aircraft)			0

<u>HS96</u>	<u>Description</u>	<u>Base rate</u>	<u>Bound rate</u>	<u>Implementation</u>	<u>Present concession established</u>	<u>INR</u>	<u>Concession first incorporated in a GATT Schedule</u>	<u>Earlier INRs</u>	<u>ODC</u>
84716062	-----Other	0	0	0	G/94	SE (only articles certified for use in civil aircraft)		0	
84716063	----Light bar electronic type	0	0	0	G/94	SE (only articles certified for use in civil aircraft)		0	
84716064	----Ink jet	0	0	0	G/94	SE (only articles certified for use in civil aircraft)		0	
84716065	----Thermal transfer	0	0	0	G/94	SE (only articles certified for use in civil aircraft)		0	

HS96	Description	Base rate	Bound rate	Implementation	Present concession established	INR	Concession first incorporated in a GATT Schedule	Earlier INRs	ODC
84716066	-----Ionographic	0	0	0	G/94	SE (only articles certified for use in civil aircraft)		0	
84716067	-----Other	0	0	0	G/94	SE (only articles certified for use in civil aircraft)		0	
84716070	---Other: ----Units suitable for physical incorporation into automatic data processing machines or units thereof	0	0	0	G/94	SE (only articles certified for use in civil aircraft)		0	
84716080	---Other: -----Optical scanners and magnetic ink recognition devices							0	
84716080A	-----If certified for use in civil aircraft	0	0	0	G/HS/88	SE		0	
84716080B	-----Other	1.5%	0	1999	WT/Let			0	
84716090	-----Other							0	
84716090A	-----If certified for use in civil aircraft	0	0	0	G/HS/88	SE		0	
84716090B	-----Other	1.5%	0	1997	WT/Let			0	

<u>HS96</u>	<u>Description</u>	<u>Base rate</u>	<u>Bound rate</u>	<u>Implementation</u>	<u>Present concession established</u>	<u>INR</u>	<u>Concession first incorporated in a GATT Schedule</u>	<u>Earlier INRs</u>	<u>ODC</u>
847170	-Storage units --Magnetic disk drive units: ---For a disk of a diameter exceeding 21 cm:								
84717010	----Without read-write unit assembled therein; read-write units entered separately	0	0	0	G/94	SE (only article certified for use in civil aircraft)		0	
84717020	----Units for physical incorporation into automatic data processing machines or units thereof	0	0	0	G/94	SE (only article certified for use in civil aircraft)		0	
84717030	----Other								
84717030A	-----If certified for use in civil aircraft	0	0	0	G/HS/88	SE		0	
84717030B	-----Other	1.5%	0	1997	WT/Let			0	
	---Other:								
84717040	-----Not assembled in cabinets, and without attached external power supply	0	0	0	G/94	SE (only article certified for use in civil aircraft)		0	
84717050	----Other								

HS96	Description	Base rate	Bound rate	Implementation	Present concession established	INR	Concession first incorporated in a GATT Schedule	Earlier INRs	ODC
84717050A	-----If certified for use in civil aircraft	0	0	0	G/HS/88	SE			0
84717050B	-----Other	1.5%	0	1997	WT/Let				0
	--Other storage units:								
84717060	---Not assembled in cabinets for placing on a table, desk, wall, floor or similar place	0	0	0	G/94	SE (only articles certified for use in civil aircraft)			0
84717090	---Other								
84717090A	----If certified for use in civil aircraft	0	0	0	G/HS/88	SE			0
84717090B	----Other	1.5%	0	1997	WT/Let				0
847180	-Other units of automatic data processing machines								
84718010	--Control or adapter units	0	0	0	G/94				0
	--Other:								
84718040	---Units suitable for physical incorporation into automatic data processing machines	0	0	0	G/94				0
84718090	---Other	1.5%	0	1997	WT/Let				0
84719000	-Other	1.5%	0	1997	WT/Let				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).								
847290	-Other								
84729010	--Automatic teller machines	2.6%	0	1997	WT/Let				0
84729040	--Pencil sharpeners	5.3%	2.6%	1999	G/94				0
84729060	--Numbering, dating and check-writing machines	0	0	0	G/HS/88				0

HS96	Description	Base rate	Bound rate	Implementation	Present concession established	INR	Concession first incorporated in a GATT Schedule	Earlier INRs	ODC
84729070	--Accessory and auxiliary machines which are intended for attachment to an electrostatic photocopier and which do not operate independently of such photocopier	3.7%	0	0	G/94				0
84729095	--Other	3.7%	1.8%	1999	G/94				0
8473	Parts and accessories (other than covers, carrying cases and the like) suitable for use solely or principally with machines of headings 8469 to 8472.								
847310	-Parts and accessories of the machines of heading 8469								
	--Parts:								
	---Of word processing machines:								
84731020	----Printed circuit assemblies	2.8%	0	2000	WT/Let				0
84731040	----Other	4%	2%	1999	G/94				0
84731060	---Other	4%	2%	1999	G/94				0
84731090	--Other	4%	2%	1999	G/94				0
	-Parts and accessories of the machines of heading 8470:								
84732100	--Of the electronic calculating machines of subheading 8470.10, 8470.21 or 8470.29	2.7%	0	1997	WT/Let				0
84732900	--Other	2.7%	0	1997	WT/Let				0
847330	-Parts and accessories of the machines of heading 8471								
	--Not incorporating a cathode ray tube:								
84733010	---Printed circuit assemblies	0	0	0	G/94				0
84733020	---Parts and accessories, including face plates and lock latches, of printed circuit assemblies	0	0	0	G/94				0
84733030	---Other parts for printer, specified in additional U.S. additional note 2 to this chapter	0	0	0	G/94				0
84733050	---Other	0	0	0	G/94				0
	--Other:								
84733060	---Other parts for printer, specified in additional U.S. additional note 2 to this chapter	0	0	0	G/94				0
84733090	---Other	0	0	0	G/94				0
847340	-Parts and accessories of the machines of heading 8472								

HS96	Description	Base rate	Bound rate	Implementation	Present concession established	INR	Concession first incorporated in a GATT Schedule	Earlier INRs	ODC
84734010	--Printed circuit assemblies for automatic teller machines of subheading 8472.90.10	2.7%	0	2000	WT/Let			0	
84734060	--Parts and accessories of the goods of subheading 8472.90.70	3.9%	0	0	G/94			0	
84734095	--Other	3.9%	1.9%	1999	G/94			0	
847350	-Parts and accessories equally suitable for use with machines of two or more of the headings 8469 to 8472								
84735030	--Printed circuit assemblies	0	0	0	G/94			0	
84735060	--Parts and accessories, including face plates and lock latches, of printed circuit assemblies	0	0	0	G/94			0	
84735090	--Other	0	0	0	G/94			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; parts thereof.								
847710	-Injection-molding machines								
84771030	--For manufacturing shoes	0	0	0	G/HS/88			0	
84771040	--For use in the manufacture of video laser discs	3.9%	0	0	G/94			0	
84771060	--For encapsulation in the assembly of semiconductors	3.4%	0	2000	WT/Let			0	
84771090	--Other	3.9%	3.1%	1999	G/94			0	
847740	-Vacuum-molding machines and other thermofforming machines								
84774040	--Transfer molding and compression molding machines for encapsulation in the assembly of semiconductors	3.4%	0	2000	WT/Let			0	
84774080	--Other	3.9%	3.1%	1999	G/94			0	
847759	-Other machinery for molding or otherwise forming:								
84775940	--Other								
84775940	--Liquid encapsulate molding machines for encapsulation in the assembly of semiconductors	3.4%	0	2000	WT/Let			0	
84775980	---Other	3.9%	3.1%	1999	G/94			0	
847790	-Parts								
	--Base, bed, platen, clamp cylinder, ram, and injection castings, weldments and fabrications:								

HS96	Description	Base rate	Bound rate	Implementation	Present concession established	INR	Concession first incorporated in a GATT Schedule	Earlier INRs	ODC
84779015	--Of machines of subheading 8477.10.60, 8477.40.40 or 8477.59.40	3.4%	0	2000	WT/Let				0
84779025	--Other	3.9%	3.1%	1999	G/94				0
	--Barrel screws:								
84779035	--Of machines of subheading 8477.10.60, 8477.40.40 or 8477.59.40	3.4%	0	2000	WT/Let				0
84779045	--Other	3.9%	3.1%	1999	G/94				0
	--Hydraulic assemblies incorporating more than one of the following: manifold; valves; pump; oil cooler:								
84779055	--Of machines of subheading 8477.10.60, 8477.40.40 or 8477.59.40	3.4%	0	2000	WT/Let				0
84779065	--Other	3.9%	3.1%	1999	G/94				0
	--Other:								
84779075	--Of machines of subheading 8477.10.60, 8477.40.40 or 8477.59.40	3.4%	0	2000	WT/Let				0
84779085	--Other	3.9%	3.1%	1999	G/94				0
8479	Machines and mechanical appliances having individual functions, not specified or included elsewhere in this chapter.								
	-Other machines and mechanical appliances:								
847989	--Other								
	--Electromechanical appliances with self-contained electric motor:								
84798910	----Air humidifiers or dehumidifiers								
84798910A	-----If certified for use in civil aircraft	0	0	0	G/HS/88	SE			0
84798910B	-----Other	4.2%	0	1999	G/94				0
84798920	----Floor polishers	3.4%	0	1999	G/94				0
84798930	----Vacuum cleaners	3.4%	0	1999	G/94				0
84798955	----Trash compactors	4.2%	2.8%	1999	G/94				0
84798965	----Other								
84798965A	-----Toilet units specially designed for aircraft; mechanical actuators for thrust reversers; all the foregoing, if certified for use in civil aircraft	0	0	0	G/HS/88	SE			0
84798965B	-----Other	4.2%	2.8%	1999	G/94				0
84798970	---Carpet sweepers	3.7%	0	1999	G/94				0
	---Other:								

HS96	Description	Base rate	Bound rate	Implementation	Present concession established	INR	Concession first incorporated in a GATT Schedule	Earlier INRs	ODC
84798985	----Machines for processing of semiconductor materials; machines for production and assembly of diodes, transistors and similar semiconductor devices and electronic integrated circuits; machines for the manufacture of video laser discs	0	0	0	G/94			0	0
84798987	----Machines for wet-cleaning flat panel displays	3%	0	2000	WT/Let			0	0
84798997	----Other								
84798997A	-----Nonelectric starter motors; propeller regulators, nonelectric; servo-mechanisms, nonelectric; windshield wipers, nonelectric; hydro pneumatic accumulators; pneumatic starters for turbojets, turbopropellers or other gas turbines; toilet units specially designed for aircraft, mechanical actuators for thrust reversers; air humidifiers and dehumidifiers; all the foregoing, if certified for use in civil aircraft	0	0	0	G/HS/88	SE		0	0
84798997B	-----Other	3.7%	2.5%	1999	G/94			0	0
847990	-Parts								
84799040	--Of articles of subheading 8479.89.10, 8479.89.30 or 8479.89.70								
84799040A	--Of air humidifiers or dehumidifiers, if certified for use in civil aircraft	0	0	0	G/HS/88	SE		0	0
84799040B	---Other	3.7%	0	1999	G/94			0	0
	--Of trash compactors:								
84799045	---Frame assemblies incorporating more than one of the following: baseplate; side frames; power screws; front plates	3.7%	0	1999	G/94			0	0
84799055	---Ram assemblies incorporating a ram wrapper and/or ram cover	3.7%	0	1999	G/94			0	0
84799065	---Container assemblies incorporating more than one of the following: container bottom; container wrapper; slide track; container front	3.7%	0	1999	G/94			0	0
84799075	---Cabinets or cases	3.7%	0	1999	G/94			0	0
84799085	---Other	3.7%	0	1999	G/94			0	0
84799095	--Other								

HS96	Description	Base rate	Bound rate	Implementation	Present concession established	INR	Concession first incorporated in a GATT Schedule	Earlier INRs	ODC
84799095A	---Of chemical vapor deposition machines for semiconductor production; of machines for cleaning semiconductor wafers; of physical deposition machines for semiconductor production; of die attach machines, of tape automated bonders and of wire bonders for assembly of semiconductors; of spinners for coating photographic emulsions on semiconductor wafers; of machines for growing or pulling monocrystal semiconductor boules; of machines for wet-cleaning flat panel displays; of epitaxial deposition machines for semiconductor wafers	1.5%	0	1999	WT/Let				0
84799095B	---Of nonelectric starter motors; of propeller regulators, nonelectric; of servo-mechanisms, nonelectric; of windshield wipers, nonelectric; of hydro pneumatic accumulators; of pneumatic starters for turbojets, turbopropellers or other gas turbines; of toilet units specially designed for aircraft; of mechanical actuators for thrust reversers; of air humidifiers and dehumidifiers, all the foregoing, if certified for use in civil aircraft	0	0	0	G/HS/88	SE			0
84799095C	---Other	3.7%	0	1999	G/94				0
8480	Molding boxes for metal foundry; mold bases; molding patterns; molds for metal (other than ingot molds), metal carbides, glass, mineral materials, rubber or plastics. -Molds for rubber or plastics.								
848071	--Injection or compression types								
84807110	---For shoe machinery	0	0	0	G/HS/88				0
84807140	---For the manufacture of semiconductor devices	3.4%	0	2000	WT/Let				0
84807180	---Other	3.9%	3.1%	1999	G/94				0
	Additional U.S. notes to chapter 85								

HS96

Description

Base rate Bound rate Implementation

Present concession established INR

Concession first incorporated in a GATT Schedule Earlier INRs ODC

12. Implementation of the concession on subheading 8518.90.40 is conditional upon the provision by other major countries of adequate entity coverage under the Agreement on Government Procurement. A prior concession granted in the Tokyo Round (G/79) Schedule XX on subheading 8518.90.40 which was conditional upon the provision by other major countries of adequate entity coverage under the Agreement on Government Procurement are withdrawn. The base rate for subheading 8518.90.40 listed in this schedule is to be used in staging to the conditional concession on such subheading set forth in this schedule and such base rate shall be the most-favored nation (Rates of Duty 1 General) rate in the Harmonized Tariff Schedule of the United States (HTSUS) until such time as the concession is implemented. [This note is not in the HTSUS.]

HS96	Description	Base rate	Bound rate	Implementation	Present concession established	INR	Concession first incorporated in a GATT Schedule	Earlier INRs	ODC
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13. For the purposes of subheading 8538.90.10, the expression "articles described in additional U.S. note 12 to chapter 85" means any of the following goods: spin dryers of subheading 8421.19.30; deflash machines of subheading 8424.30.90 for cleaning or removing contaminants from the metal leads of semiconductor packages prior to electroplating (deflash by projectile beads); spraying appliances of subheading 8424.89.30; machines or appliances of subheading 8424.89.50; automated machinery of subheading 8428.20, 8428.33, 8428.39 or 8428.90 for transport, handling and storage of semiconductor wafers, wafer cassettes, wafer boxes and other materials for semiconductor devices; machines of subheading 8456.10.60; machines of subheading 8456.91; machines of subheading 8456.99.10; machines of subheading 8456.99.70; machines of subheading 8462.21.40 or 8462.29.40; machines of subheading 8464.10 for sawing monocrystal semiconductor boules into slices, or wafers into chips; machines of subheading 8464.20.10; machines of 8464.90.10 or 8464.90.60; deflash machines of subheading 8465.99.40; articles of subheading 8469.11, heading 8470 or heading 8471; automatic teller machines of subheading 8472.90.10; machines of subheading 8477.10.80, 8477.40.40 or 8477.59.40; machines of subheading 8479.89.85 for processing of semiconductor materials or for production and assembly of diodes, transistors and similar semiconductor devices and electronic integrated circuits; machines of subheading 8479.89.87; furnaces and ovens of subheading 8514.10 or 8514.20 for the manufacture of semiconductor devices on semiconductor wafers; furnaces and ovens of subheading 8514.30.60; die attach apparatus, tape automated bonders and wire bonders for assembly of semiconductors of subheading 8515.80; articles of heading 8517; articles of subheading 8525.20; transmission apparatus of subheading 8525.10.10 or 8525.10.90; articles of subheading 8520.20; digital still image video

HS96	Description	Base rate	Bound rate	Implementation	Present concession established INR	Concession first incorporated in a GATT Schedule	Earlier INRs	ODC
	cameras of subheading 8525.40.40; paging receivers of subheading 8527.90.85; ion implanters designed for doping semiconductor materials of subheading 8543.11; electrical machines with translation or dictionary functions of 8543.89.92; photocopying apparatus of subheading 9009.11 or 9009.21; apparatus of subheading 9010.41, 9010.42 or 9010.49; apparatus of subheading 9010.50.60 for the projection or drawing of circuit patterns on flat panel displays; plotters of subheading 9017.10.40 or 17.20.70; pattern generating apparatus of subheading 9017.20.50; instruments and apparatus of heading 9026; instruments and apparatus of heading 9027 except of subheading 9027.10, 9027.40 or 9027.90.20; instruments and apparatus of subheading 9030.40; instruments and apparatus of subheading 9030.82; other optical instruments and appliances of subheading 9031.41; optical instruments and appliances of subheading 9031.49.70; articles of subheading 9031.80.40. [This note is additional U.S. note 12 in the HTSUS.]							
8504	Electrical transformers, static converters (for example, rectifiers) and inductors; parts thereof.							
850440	-Static converters							
85044040	--Speed drive controllers for electric motors				G/HS/88 SE			0
85044040A	---If certified for use in civil aircraft	0	0	0				0
85044040B	---Other	3%	1.5%	1999	G/94			0
	--Power supplies for automatic data processing machines or units thereof of heading 8471:							
85044060	---Suitable for physical incorporation into automatic data processing machines or units thereof of heading 8471	0	0	0	G/94			0
85044070	---Other	1.2%	0	1997	WT/Let			0

HS96	Description	Base rate	Bound rate	Implementation	Present concession established	INR	Concession first incorporated in a GATT Schedule	Earlier INRs	ODC
85044085	--For telecommunication apparatus	2.1%	0	1997	WT/Let	SE (only articles certified for use in civil aircraft)		0	0
85044095	--Other								
85044095A	---If certified for use in civil aircraft	0	0	0	G/HS/88	SE		0	0
85044095B	---Other	3%	1.5%	1999	G/94			0	0
850450	-Other inductors								
85045040	--For power supplies for automatic data processing machines or units thereof of heading 8471; for telecommunication apparatus								
85045040A	---If certified for use in civil aircraft	0	0	0	G/HS/88	SE		0	0
85045040B	---Other	3%	0	2000	WT/Let			0	0
85045080	--Other								
85045080A	---If certified for use in civil aircraft	0	0	0	G/HS/88	SE		0	0
85045080B	---Other	3%	3%	0	G/HS/88			0	0
850490	-Parts								
	--Of power supplies for automatic data processing machines or units thereof of heading 8471:								
85049020	---Printed circuit assemblies	0	0	0	G/94			0	0
85049040	---Other	0	0	0	G/94			0	0
	--Other:								
	---Printed circuit assemblies:								
85049065	----Of the goods of subheading 8504.40 and 8504.50 for telecommunication apparatus	2.8%	0	2000	WT/Let			0	0

<u>HS96</u>	<u>Description</u>	<u>Base rate</u>	<u>Bound rate</u>	<u>Implementation</u>	<u>Present concession established</u>	<u>Concession first incorporated in a GATT Schedule</u>	<u>Earlier INRs</u>	<u>ODC</u>
85049075	---Other	3% (delayed implementation of start of staging until 1/1/96)	2.4%	2000	G/94			0
85049095	---Other	3% (delayed implementation of start of staging until 1/1/96)	2.4%	2000	G/94			0
8514	Industrial or laboratory electric (including induction or dielectric) furnaces and ovens; other industrial or laboratory induction or dielectric heating equipment; parts thereof.							
85141000	-Resistance heated furnaces and ovens							
85141000A	--For the manufacture of semiconductor devices on semiconductor wafers	1%	0	1999	WT/Let			0
85141000B	--Other	2.5%	0	1999	G/94			0
85142000	-Induction or dielectric furnaces and ovens							
85142000A	--For the manufacture of semiconductor devices on semiconductor wafers	1%	0	1999	WT/Let			0
85142000B	--Other	2.5%	0	1999	G/94			0
851430	-Other furnaces and ovens							
85143020	--For diffusion, oxidation or annealing of semiconductor wafers	2.5%	0	0	G/94			0
	--Other:							
85143060	---For rapid heating of semiconductor wafers	1.8%	0	2000	WT/Let			0
85143080	---Other	2.5%	1.3%	1999	G/94			0
85149000	-Parts							
85149000A	--Of furnaces and ovens of subheading 8514.10 or 8514.20 for the manufacture of semiconductor devices on semiconductor wafers; of furnaces and ovens of subheading 8514.30.60	1%	0	1999	WT/Let			0
85149000B	--Other	2.5%	0	1999	G/94			0

<u>HS96</u>	<u>Description</u>	<u>Base rate</u>	<u>Bound rate</u>	<u>Implementation</u>	<u>Present concession established</u>	<u>INR</u>	<u>Concession first incorporated in a GATT Schedule</u>	<u>Earlier INRs</u>	<u>ODC</u>
8515	Electric (including electrically heated gas), laser or other light or photon beam, ultrasonic, electron beam, magnetic pulse or plasma arc soldering, brazing or welding machines and apparatus, whether or not capable of cutting; electric machines and apparatus for hot spraying of metals or cermet; parts thereof.								
85158000	-Other machines and apparatus								
85158000A	--Die attach apparatus, tape automated bonders and wire bonders for assembly of semiconductors	0.8%	0	1999	WT/Let			0	
85158000B	--Other	2%	0	1999	G/94			0	
851590	-Parts								
	--Of welding machines and apparatus:								
85159010	---Of die attach apparatus, tape automated bonders and wire bonders for assembly of semiconductors of subheading 8515.80	1.8%	0	2000	WT/Let			0	
85159030	---Other	2%	1.6%	1999	G/94			0	
85159040	--Other parts	2.5%	0	1999	G/94			0	
8517	Electrical apparatus for line telephony or line telegraphy, including line telephone sets with cordless handsets and telecommunication apparatus for carrier-current line systems or for digital line systems; videophones; parts thereof.								
	-Telephone sets; videophones:								
85171100	--Line telephone sets with cordless handsets								
85171100A	---If certified for use in civil aircraft	0	0	0	G/HS/88	SE		0	
85171100B	---Other	2.4%	0	1999	WT/Let			0	
851719	--Other								
85171940	---Videophones	8.5%	0	2000	WT/Let			0	
85171980	---Other	8.5%	0	2000	WT/Let			0	
	-Facsimile machines and teleprinters:								
85172100	--Facsimile machines	4.7%	0	2000	WT/Let			0	
85172200	--Teleprinters	4.7%	0	2000	WT/Let			0	
851730	-Telephonic or telegraphic switching apparatus								