

| HS | Description | Bound rate at date of accession | Final Bound rate | Implementation | Present concession | | Concession first incorporated in a GATT Schedule | Earlier INRs ODCs |
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| | | | | | established | INR | | |
| 8207 40 | - Tools for tapping or threading | 8 | | | | CE15 | | 0 |
| 8207 50 | -Tools for drilling, other than for rock drilling: | 8 | | | | CE15 | | 0 |
| 8207 60 | -Tools for boring or broaching: | 8 | | | | CE15 | | 0 |
| 8207 70 | -Tools for milling: | 8 | | | | CE15 | | 0 |
| 8207 80 | - Tools for turning | 8 | | | | CE15 | | 0 |
| 8207 90 | -Other interchangeable tools: | 8 | | | | CE15 | | 0 |
| 8208 | Knives and cutting blades, for machines or for mechanical appliances. | | | | | | | |
| 8208 10 | -For metal working. | 8 | | | | | | 0 |
| 8208 20 | -For wood working. | 8 | | | | | | 0 |
| 8208 30 | -For kitchen appliances or for machines used by the food industry: | 8 | | | | | | 0 |
| 8208 40 | -For agricultural, horticultural or forestry machines. | 8 | | | | | | 0 |
| 8208 90 | -Other. | 8 | | | | | | 0 |
| 8209 00 | Plates, sticks, tips and the like for tools, unmounted, of cermets. | 8 | | | | | | 0 |
| 8210 00 | - Hand- operated mechanical appliances, weighing 10 kg or less, used in the preparation, conditioning or serving of food or drink | 8 | | | | | | 0 |
| 8211 | Knives with cutting blades, serrated or not (including pruning knives), other than knives of heading No. 82.08, and blades therefor. | | | | | | | |
| 8211 10 | - Sets of assorted articles | 8 | | | | | | 0 |
| | - Other: | | | | | | | |
| 8211 91 | - - Table knives having fixed blades | 8 | | | | | | 0 |
| 8211 92 | - - Other knives having fixed blades | 8 | | | | | | 0 |
| 8211 93 | - - Knives having other than fixed blades | 8 | | | | | | 0 |
| 8211 94 | - - Blades | 8 | | | | | | 0 |
| 8211 95 | - - Handles of base metal | 8 | | | | | | 0 |
| 8212 | Razors and razor blades (including razor blade blanks in strips). | | | | | | | |
| 8212 10 | - Razors | 8 | | | | CE15 | | 0 |

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| 8212 20 | - Safety razor blades, including razor blade blanks in strips | 8 | | | | CE15 | | 0 |
| 8212 90 | - Other parts | 8 | | | | | | 0 |
| 8213 00 | - Scissors, tailors' shears and similar shears, and blades therefor | 8 | | | | | | 0 |
| 8214 | Other articles of cutlery (for example, hair clippers, butchers' or kitchen cleavers, choppers and mincing knives, paper knives); manicure or pedicure sets and instruments (including nail files). | | | | | | | |
| 8214 10 | - Paper knives, letter openers, erasing knives, pencil sharpeners and blades therefor | 8 | | | | | | 0 |
| 8214 20 | - Manicure or pedicure sets and instruments (including nail files) | 8 | | | | | | 0 |
| 8214 90 | - Other | 8 | | | | | | 0 |
| 8215 | Spoons, forks, ladles, skimmers, cake-servers, fish- knives, butter- knives, sugar tongs and similar kitchen or tableware. | | | | | | | |
| 8215 10 | - Sets of assorted articles containing at least one article plated with precious metal | 8 | | | | | | 0 |
| 8215 20 | - Other sets of assorted articles | 8 | | | | | | 0 |
| | - Other: | | | | | | | |
| 8215 91 | - - Plated with precious metal | 8 | | | | | | 0 |
| 8215 99 | - - Other | 8 | | | | | | 0 |
| 8301 | Padlocks and locks (key, combination or electrically operated), of base metal; clasps and frames with clasps, incorporating locks, of base metal; keys for any of the foregoing articles, of base metal. | | | | | | | |
| 8301 10 | - Padlocks | 10 | | | | | | 0 |
| 8301 20 | - Locks of a kind used for motor vehicles | 10 | | | | | | 0 |
| 8301 30 | - Locks of a kind used for furniture | 10 | | | | | | 0 |
| 8301 40 | - Other locks | 10 | | | | | | 0 |
| 8301 50 | - Clasps and frames with clasps, incorporating locks | 10 | | | | | | 0 |
| 8301 60 | - Parts | 10 | | | | | | 0 |

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| 8301 70 | - Keys presented separately | 10 | | | | | | | 0 |
| 8302 | Base metal mountings, fittings and similar articles suitable for furniture, doors, staircases, windows, blinds, coachwork, saddlery, trunks, chests, caskets or the like; base metal hat- racks, hat- pegs, brackets and similar fixtures; castors with mountings | | | | | | | | |
| 8302 10 | - Hinges | | | | | | | | |
| 8302 10 100 | - -For use in civil aircraft | 0 | | | | | | | 0 |
| 8302 10 900 | - - Other | 10 | | | | | | | 0 |
| 8302 20 | - Castors | | | | | | | | |
| 8302 20 100 | - -For use in civil aircraft | 0 | | | | | | | 0 |
| 8302 20 900 | - - Other | 10 | | | | | | | 0 |
| 8302 30 | - Other mountings, fittings and similar articles suitable for motor vehicles | 10 | | | | | | | 0 |
| | - Other mountings, fittings and similar articles: | | | | | | | | |
| 8302 41 | - - Suitable for buildings | 10 | | | | CE-15, IN | | | 0 |
| 8302 42 | - - Other, suitable for furniture | | | | | | | | |
| 8302 42 100 | - - -For use in civil aircraft | 0 | | | | | | | 0 |
| 8302 42 900 | - - - Other | 10 | | | | | | | 0 |
| 8302 49 | - - Other | | | | | | | | |
| 8302 49 100 | - - -For use in civil aircraft | 0 | | | | | | | 0 |
| 8302 49 900 | - - - Other | 10 | | | | | | | 0 |
| 8302 50 | - Hat- racks, hat- pegs, brackets and similar fixtures | 10 | | | | | | | 0 |
| 8302 60 | - Automatic door closers | | | | | | | | |
| 8302 60 100 | - - For use in civil aircraft | 0 | | | | | | | 0 |
| 8302 60 900 | - - Other | 10 | | | | | | | 0 |
| 8303 00 | - Armoured or reinforced safes, strong-boxes and doors and safe deposit lockers for strong- rooms, cash or deed boxes and the like, of base metal | 10 | | | | | | | 0 |

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| 8304 00 | - Filing cabinets, card- index cabinets, paper trays, paper rests, pen trays, office- stamp stands and similar office or desk equipment, of base metal, other than office furniture of heading No. 94.03 | 10 | | | | | | 0 |
| 8305 | Fittings for loose- leaf binders or files, letter clips, letter corners, paper clips, indexing tags and similar office articles, of base metal; staples in strips (for example, for offices, upholstery, packaging), of base metal. | | | | | | | |
| 8305 10 | - Fittings for loose- leaf binders or files | 20 | 10 | 2005 | | | | 0 |
| 8305 20 | - Staples in strips | 20 | 10 | 2005 | | | | 0 |
| 8305 90 | - Other, including parts | 20 | 10 | 2005 | | | | 0 |
| 8306 | Bells, gongs and the like, non- electric, of base metal; statuettes and other ornaments, of base metal; photograph, picture or similar frames, of base metal; mirrors of base metal. | | | | | | | |
| 8306 10 | - Bells, gongs and the like | 15 | | | | | | 0 |
| | - Statuettes and other ornaments: | | | | | | | |
| 8306 21 | - - Plated with precious metal | 15 | | | | | | 0 |
| 8306 29 | - - Other | 15 | | | | IN | | 0 |
| 8306 30 | - Photograph, picture or similar frames; mirrors | 15 | | | | | | 0 |
| 8307 | Flexible tubing of base metal, with or without fittings. | | | | | | | |
| 8307 10 | - Of iron or steel | | | | | | | |
| 8307 10 100 | --With fittings attached, for use in civil aircraft | 0 | | | | | | 0 |
| 8307 10 900 | -- Other | 15 | | | | | | 0 |
| 8307 90 | - Of other base metal | | | | | | | |
| 8307 90 100 | --With fittings attached, for use in civil aircraft | 0 | | | | | | 0 |
| 8307 90 900 | -- Other | 15 | | | | | | 0 |

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| 8308 | Clasps, frames with clasps, buckles, buckle- clasps, hooks, eyes, eyelets and the like, of base metal, of a kind used for clothing, footwear, awnings, handbags, travel goods or other made up articles; tubular or bifurcated rivets, of base metal; beads and | | | | | | | | |
| 8308 10 | - Hooks, eyes and eyelets | 15 | | | | | | | 0 |
| 8308 20 | - Tubular or bifurcated rivets | 15 | | | | | | | 0 |
| 8308 90 | - Other, including parts | 15 | | | | | CE15 | | 0 |
| 8309 | Stoppers, caps and lids (including crown corks, screw caps and pouring stoppers), capsules for bottles, threaded bungs, bung covers, seals and other packing accessories, of base metal. | | | | | | | | |
| 8309 10 | - Crown corks | 20 | | 10 | 2005 | | BG | | 0 |
| 8309 90 | - Other | 20 | | 10 | 2005 | | BG, CE15, CZ, SK | | 0 |
| 8310 00 | - Sign- plates, name- plates, address- plates and similar plates, numbers, letters and other symbols, of base metal, excluding those of heading No. 94.05 | 20 | | 10 | 2005 | | | | 0 |
| 8311 | Wire, rods, tubes, plates, electrodes and similar products, of base metal or of metal carbides, coated or cored with flux material, of a kind used for soldering, brazing, welding or deposition of metal or of metal carbides; wire and rods, of agglomerated | | | | | | | | |
| 8311 10 | - Coated electrodes of base metal, for electric arc- welding | 10 | | | | | | | 0 |
| 8311 20 | - Cored wire of base metal, for electric arc- welding | 10 | | | | | | | 0 |
| 8311 30 | - Coated rods and cored wire, of base metal, for soldering, brazing or welding by flame | 10 | | | | | | | 0 |
| 8311 90 | - Other, including parts | 10 | | | | | | | 0 |
| 8401 | Nuclear reactors; fuel elements (cartridges), non- irradiated, for nuclear reactors; machinery and apparatus for isotopic separation. | | | | | | | | |

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| 8401 10 | - Nuclear reactors | 25 | | 10 | 2005 | | JP | | 0 |
| 8401 20 | - Machinery and apparatus for isotopic separation, and parts thereof | 25 | | 10 | 2005 | | JP | | 0 |
| 8401 30 | - Fuel elements (cartridges), non-irradiated | 25 | | 10 | 2005 | | JP | | 0 |
| 8401 40 | - Parts of nuclear reactors | 25 | | 10 | 2005 | | JP | | 0 |
| 8402 | Steam or other vapour generating boilers (other than central heating hot water boilers capable also of producing low pressure steam); super- heated water boilers. | | | | | | | | |
| | - Steam or other vapour generating boilers: | | | | | | | | |
| 8402 11 | - - Watertube boilers with a steam production exceeding 45 t per hour | 20 | | 10 | 2005 | | BG, CA, JP | | 0 |
| 8402 12 | - - Watertube boilers with a steam production not exceeding 45 t per hour | 20 | | 10 | 2005 | | BG, JP | | 0 |
| 8402 19 | - - Other vapour generating boilers, including hybrid boilers | 20 | | 10 | 2005 | | BG, CE15, JP | | 0 |
| 8402 20 | - Super- heated water boilers | 20 | | 10 | 2005 | | BG, JP | | 0 |
| 8402 90 | - Parts | 20 | | 10 | 2005 | | BG, CA, JP | | 0 |
| 8403 | Central heating boilers other than those of heading No. 84.02. | | | | | | | | |
| 8403 10 | - Boilers | 20 | | 10 | 2005 | | CE15, JP | | 0 |
| 8403 90 | - Parts | 20 | | 10 | 2005 | | JP | | 0 |
| 8404 | Auxiliary plant for use with boilers of heading No. 84.02 or 84.03 (for example, economisers, super- heaters, soot removers, gas recoverers); condensers for steam or other vapour power units. | | | | | | | | |
| 8404 10 | - Auxiliary plant for use with boilers of heading No. 84.02 or 84.03 | 20 | | 10 | 2005 | | JP | | 0 |
| 8404 20 | - Condensers for steam or other vapour power units | 20 | | 10 | 2005 | | JP | | 0 |
| 8404 90 | - Parts | 20 | | 10 | 2005 | | JP | | 0 |
| 8405 | Producer gas or water gas generators, with or without their purifiers; acetylene gas generators and similar water process gas generators, with or without their purifiers. | | | | | | | | |

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| 8405 10 | - Producer gas or water gas generators, with or without their purifiers; acetylene gas generators and similar water process gas generators, with or without their purifiers | 20 | 10 | 2005 | | JP | | 0 |
| 8405 90 | - Parts | 20 | 10 | 2005 | | JP | | 0 |
| 8406 | Steam turbines and other vapour turbines. | | | | | | | |
| 8406 10 | - Turbines for marine propulsion | 20 | 10 | 2005 | | JP | | 0 |
| | - Other turbines: | | | | | | | |
| 8406 81 | -- Of an output exceeding 40 MW | 20 | 10 | 2005 | | JP | | 0 |
| 8406 82 | -- Of an output not exceeding 40 MW | 20 | 10 | 2005 | | JP | | 0 |
| 8406 90 | - Parts | 20 | 10 | 2005 | | JP | | 0 |
| 8407 | Spark- ignition reciprocating or rotary internal combustion piston engines. | | | | | | | |
| 8407 10 | - Aircraft engines | | | | | | | |
| 8407 10 100 | -- For use in civil aircraft | 0 | | | | JP | | 0 |
| 8407 10 900 | -- Other | 20 | 10 | 2005 | | JP | | 0 |
| | - Marine propulsion engines: | | | | | | | |
| 8407 21 | -- Outboard motors | 20 | 10 | 2005 | | JP | | 0 |
| 8407 29 | -- Other | 20 | 10 | 2005 | | CE15, JP | | 0 |
| | - Reciprocating piston engines of a kind used for the propulsion of vehicles of Chapter 87: | | | | | | | |
| 8407 31 | -- Of a cylinder capacity not exceeding 50 cc | 20 | 10 | 2005 | | JP | | 0 |
| 8407 32 | -- Of a cylinder capacity exceeding 50 cc but not exceeding 250 cc | 20 | 10 | 2005 | | JP | | 0 |
| 8407 33 | -- Of a cylinder capacity exceeding 250 cc but not exceeding 1,000 cc | 20 | 10 | 2005 | | JP | | 0 |
| 8407 34 | -- Of a cylinder capacity exceeding 1,000 cc | 20 | 10 | 2005 | | AU, JP | | 0 |
| 8407 90 | - Other engines | 20 | 10 | 2005 | | JP | | 0 |
| 8408 | Compression- ignition internal combustion piston engines (diesel or semi- diesel engines). | | | | | | | |
| 8408 10 | - Marine propulsion engines | 20 | 10 | 2005 | | CE15, JP | | 0 |

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| 8408 20 | - Engines of a kind used for the propulsion of vehicles of Chapter 87 | 20 | 10 | 10 | 2005 | | JP | | 0 |
| 8408 90 | - Other engines | | | | | | | | |
| 8408 90 100 | -- For use in civil aircraft | 0 | | | | | CE15, JP | | 0 |
| | -- Other: | | | | | | | | |
| 8408 90 210 | --- For rail traction | 20 | 10 | 10 | 2005 | | CE15, JP | | 0 |
| | --- Other: | | | | | | | | |
| 8408 90 290 | ----- Used | 20 | 10 | 10 | 2005 | | CE15, JP | | 0 |
| | ----- New, of a power: | | | | | | | | |
| 8408 90 310 | ----- Not exceeding 15 kW | 20 | 10 | 10 | 2005 | | CE15, JP | | 0 |
| 8408 90 330 | ----- Exceeding 15 kW but not exceeding 30 kW | 20 | 10 | 10 | 2005 | | CE15, JP | | 0 |
| 8408 90 360 | ----- Exceeding 30 kW but not exceeding 50 kW | 20 | 10 | 10 | 2005 | | CE15, JP | | 0 |
| 8408 90 370 | ----- Exceeding 50 kW but not exceeding 100 kW | 20 | 10 | 10 | 2005 | | CE15, JP | | 0 |
| 8408 90 510 | ----- Exceeding 100 kW but not exceeding 200 kW | 20 | 10 | 10 | 2005 | | CE15, JP | | 0 |
| 8408 90 550 | ----- Exceeding 200 kW but not exceeding 300 kW | 20 | 10 | 10 | 2005 | | CE15, JP | | 0 |
| 8408 90 570 | ----- Exceeding 300 kW but not exceeding 500 kW | 20 | 10 | 10 | 2005 | | CE15, JP | | 0 |
| 8408 90 710 | ----- Exceeding 500 kW but not exceeding 1 000 kW | 20 | 10 | 10 | 2005 | | CE15, JP | | 0 |
| 8408 90 750 | ----- Exceeding 1 000 kW but not exceeding 5 000 kW | 20 | 10 | 10 | 2005 | | CE15, JP | | 0 |
| 8408 90 990 | ----- Exceeding 5 000 kW | 20 | 10 | 10 | 2005 | | CE15, JP | | 0 |
| 8409 | Parts suitable for use solely or principally with the engines of heading No. 84.07 or 84.08. | | | | | | | | |
| 8409 10 | - For aircraft engines: | | | | | | | | |
| 8409 10 100 | -- For engines for use in civil aircraft | 0 | | | | | JP | | 0 |
| 8409 10 900 | -- Other | 20 | 10 | 10 | 2005 | | JP | | 0 |
| | - Other: | | | | | | | | |
| 8409 91 | -- Suitable for use solely or principally with spark- ignition internal combustion piston engines | 20 | 10 | 10 | 2005 | | JP | | 0 |

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| 8409 99 | - - Other | 20 | 10 | 2005 | | CE15, IN, JP | | | 0 |
| 8410 | Hydraulic turbines, water wheels, and regulators therefor. | | | | | | | | |
| | - Hydraulic turbines and water wheels: | | | | | | | | |
| 8410 11 | - - Of a power not exceeding 1,000 kW | 20 | 10 | 2005 | | JP | | | 0 |
| 8410 12 | - - Of a power exceeding 1,000 kW but not exceeding 10,000 kW | 20 | 10 | 2005 | | JP | | | 0 |
| 8410 13 | - - Of a power exceeding 10,000 kW | 20 | 10 | 2005 | | JP | | | 0 |
| 8410 90 | - Parts, including regulators | 20 | 10 | 2005 | | JP | | | 0 |
| 8411 | Turbo- jets, turbo- propellers and other gas turbines. | | | | | | | | |
| | - Turbo- jets: | | | | | | | | |
| 8411 11 | - - Of a thrust not exceeding 25 kN: | | | | | | | | |
| 8411 11 100 | - - - For use in civil aircraft | 0 | | | | JP | | | 0 |
| 8411 11 900 | - - - Other | 20 | 10 | 2005 | | JP | | | 0 |
| 8411 12 | - - Of a thrust exceeding 25 kN: | | | | | | | | |
| | - - - For use in civil aircraft: | | | | | | | | |
| 8411 12 110 | - - - - Of a thrust exceeding 25 kN but not exceeding 44 kN | 0 | | | | JP | | | 0 |
| 8411 12 130 | - - - - Of a thrust exceeding 44 kN but not exceeding 132 kN | 0 | | | | JP | | | 0 |
| 8411 12 190 | - - - - Of a thrust exceeding 132 kN | 0 | | | | JP | | | 0 |
| 8411 12 900 | - - - Other | 0 | | | | JP | | | 0 |
| | - Turbo- propellers: | | | | | | | | |
| 8411 21 | - - Of a power not exceeding 1,100 kW: | | | | | | | | |
| 8411 21 100 | - - - For use in civil aircraft | 0 | | | | CA, JP | | | 0 |
| 8411 21 900 | - - - Other | 20 | 10 | 2005 | | CA, JP | | | 0 |
| 8411 22 | - - Of a power exceeding 1,100 kW: | | | | | | | | |
| | - - - For use in civil aircraft: | | | | | | | | |
| 8411 22 110 | - - - - Of a power exceeding 1 100 kW but not exceeding 3 730 kW | 0 | | | | CA, JP | | | 0 |
| 8411 22 190 | - - - - Of a power exceeding 3 730 kW | 0 | | | | CA, JP | | | 0 |
| 8411 22 900 | - - - Other | 0 | | | | CA, JP | | | 0 |
| | - Other gas turbines: | | | | | | | | |
| 8411 81 | - - Of a power not exceeding 5,000 kW: | | | | | | | | |

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| 8411 81 100 | --- For use in civil aircraft | 0 | | | | | JP | | 0 |
| 8411 81 900 | --- Other | 20 | 10 | | 2005 | | JP | | 0 |
| 8411 82 | -- Of a power exceeding 5,000 kW: | | | | | | | | |
| 8411 82 100 | --- For use in civil aircraft | 0 | | | | | JP | | 0 |
| | --- Other: | | | | | | | | |
| 8411 82 910 | ---- Of a power exceeding 5000 kw, but not exceeding 20 000 kw | 20 | 10 | | 2005 | | JP | | 0 |
| 8411 82 930 | ---- Of a power exceeding 20 000 kw but not exceeding 50 000 kw... | 20 | 10 | | 2005 | | JP | | 0 |
| 8411 82 990 | ---- Of a power exceeding 50 000 kW | 20 | 10 | | 2005 | | JP | | 0 |
| | - Parts: | | | | | | | | |
| 8411 91 | -- Of turbo- jets or turbo- propellers | | | | | | | | |
| 8411 91 100 | --- For use in civil aircraft | 0 | | | | | CA, JP | | 0 |
| 8411 91 900 | --- Other | 20 | 10 | | 2005 | | CA, JP | | 0 |
| 8411 99 | -- Other | | | | | | | | |
| 8411 99 100 | --- Of gas turbines, for use in civil aircraft | 0 | | | | | JP | | 0 |
| 8411 99 900 | --- Other | 20 | 10 | | 2005 | | JP | | 0 |
| 8412 | Other engines and motors. | | | | | | | | |
| 8412 10 | - Reaction engines other than turbo- jets | | | | | | | | |
| 8412 10 100 | -- For use in civil aircraft | 0 | | | | | JP | | 0 |
| 8412 10 900 | -- Other | 25 | 10 | | 2005 | | JP | | 0 |
| | - Hydraulic power engines and motors: | | | | | | | | |
| 8412 21 | -- Linear acting (cylinders) | | | | | | | | |
| 8412 21 100 | --- For use in civil aircraft | 0 | | | | | JP | | 0 |
| | --- Other: | | | | | | | | |
| 8412 21 910 | ---- Hydraulic systems | 25 | 10 | | 2005 | | JP | | 0 |
| 8412 21 990 | ---- Other | 25 | 10 | | 2005 | | JP | | 0 |
| 8412 29 | -- Other | | | | | | | | |
| 8412 29 100 | --- For use in civil aircraft | 0 | | | | | JP | | 0 |
| | --- Other: | | | | | | | | |
| 8412 29 500 | ---- Hydraulic systems | 25 | 10 | | 2005 | | JP | | 0 |
| | ---- Other: | | | | | | | | |
| 8412 29 910 | ----- Hydraulic fluid power motors | 25 | 10 | | 2005 | | JP | | 0 |
| 8412 29 990 | ----- Other | 25 | 10 | | 2005 | | JP | | 0 |

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| | - Pneumatic power engines and motors: | | | | | | | | |
| 8412 31 | -- Linear acting (cylinders) | | | | | | | | |
| 8412 31 100 | --- For use in civil aircraft | 0 | | | | JP | | | 0 |
| 8412 31 900 | --- Other | 25 | 10 | 2005 | | JP | | | 0 |
| 8412 39 | -- Other | | | | | | | | |
| 8412 39 100 | --- For use in civil aircraft | 0 | | | | JP | | | 0 |
| 8412 39 900 | --- Other | 25 | 10 | 2005 | | JP | | | 0 |
| 8412 80 | - Other | | | | | | | | |
| 8412 80 100 | -- Steam or other vapour power engines | 25 | 10 | 2005 | | JP | | | 0 |
| | -- Other: | | | | | | | | |
| 8412 80 910 | --- For use in civil aircraft | 0 | | | | JP | | | 0 |
| 8412 80 990 | --- Other | 25 | 10 | 2005 | | JP | | | 0 |
| 8412 90 | - Parts | | | | | | | | |
| 8412 90 100 | -- For use in civil aircraft | 0 | | | | JP | | | 0 |
| | -- Other: | | | | | | | | |
| 8412 90 300 | --- Of reaction engines other than turbo-jets | 25 | 10 | 2005 | | JP | | | 0 |
| 8412 90 500 | --- Of hydraulic power engines and motors | 25 | 10 | 2005 | | JP | | | 0 |
| 8412 90 900 | --- Other | 25 | 10 | 2005 | | JP | | | 0 |
| 8413 | Pumps for liquids, whether or not fitted with a measuring device; liquid elevators. | | | | | | | | |
| | - Pumps fitted or designed to be fitted with a measuring device: | | | | | | | | |
| 8413 11 | -- Pumps for dispensing fuel or lubricants, of the type used in filling- stations or in garages | 25 | 10 | 2005 | | BG, CZ, JP, SK | | | 0 |
| 8413 19 | -- Other | | | | | | | | |
| 8413 19 100 | --- For use in civil aircraft | 0 | | | | BG, JP | | | 0 |
| 8413 19 900 | --- Other | 25 | 10 | 2005 | | BG, JP | | | 0 |
| 8413 20 | - Hand pumps, other than those of subheading No. 8413.11 or 8413.19 | | | | | | | | |
| 8413 20 100 | -- For use in civil aircraft | 0 | | | | BG, JP | | | 0 |
| 8413 20 900 | -- Other | 25 | 10 | 2005 | | BG, JP | | | 0 |

| <u>HS</u> | <u>Description</u> | <u>Bound rate at</u> <u>date of</u> <u>accession</u> | <u>Final</u> <u>Bound</u> <u>rate</u> | <u>Implementation</u> | <u>Present</u> <u>concession</u> <u>established</u> | <u>Concession first</u> <u>incorporated in a</u> <u>GATT Schedule</u> | <u>Earlier INRs</u> <u>ODCs</u> |
|-------------|--|--|---|-----------------------|---|---|------------------------------------|
| 8413 30 | - Fuel, lubricating or cooling medium pumps for internal combustion piston engines | | | | | | |
| 8413 30 100 | -- For use in civil aircraft | 0 | | | BG, JP | | 0 |
| | -- Other: | | | | | | |
| 8413 30 910 | --- Injection pumps | 25 | 10 | 2005 | BG, IN, JP | | 0 |
| 8413 30 990 | --- Other | 25 | 10 | 2005 | BG, IN, JP | | 0 |
| 8413 40 | - Concrete pumps | 25 | 10 | 2005 | BG, JP | | 0 |
| 8413 50 | - Other reciprocating positive displacement pumps | | | | | | |
| 8413 50 100 | -- For use in civil aircraft | 0 | | | BG, JP | | 0 |
| | -- Other: | | | | | | |
| 8413 50 300 | --- Hydraulic units | 25 | 10 | 2005 | BG, JP | | 0 |
| 8413 50 500 | --- Dosing and proportioning pumps | 25 | 10 | 2005 | BG, JP | | 0 |
| | --- Other: | | | | | | |
| | ---- Piston pumps: | | | | | | |
| 8413 50 710 | ----- Hydraulic fluid power | 25 | 10 | 2005 | BG, JP | | 0 |
| 8413 50 790 | ----- Other | 25 | 10 | 2005 | BG, JP | | 0 |
| 8413 50 900 | ----- Other | 25 | 10 | 2005 | BG, JP | | 0 |
| 8413 60 | - Other rotary positive displacement pumps | | | | | | |
| 8413 60 100 | -- For use in civil aircraft | 0 | | | BG, JP | | 0 |
| | -- Other: | | | | | | |
| 8413 60 300 | --- Hydraulic units | 25 | 10 | 2005 | BG, JP | | 0 |
| | --- Other: | | | | | | |
| | ---- Gear pumps: | | | | | | |
| 8413 60 410 | ----- Hydraulic fluid power | 25 | 10 | 2005 | BG, JP | | 0 |
| 8413 60 490 | ----- Other | 25 | 10 | 2005 | BG, JP | | 0 |
| | ---- Vane pumps: | | | | | | |
| 8413 60 510 | ----- Hydraulic fluid power | 25 | 10 | 2005 | BG, JP | | 0 |
| 8413 60 590 | ----- Other | 25 | 10 | 2005 | BG, JP | | 0 |
| 8413 60 600 | ----- Screw pumps | 25 | 10 | 2005 | BG, JP | | 0 |
| 8413 60 900 | ----- Other | 25 | 10 | 2005 | BG, JP | | 0 |
| 8413 70 | - Other centrifugal pumps | | | | | | |
| 8413 70 100 | -- For use in civil aircraft | 0 | | | BG, JP | | 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 | Earlier INRs ODCs |
| | --Other: | | | | | | | | |
| | --- Submersible pumps: | | | | | | | | |
| 8413 70 210 | ---- Single- stage | 25 | | 10 | 2005 | | BG, JP | | 0 |
| 8413 70 290 | ---- Multi- stage | 25 | | 10 | 2005 | | BG, JP | | 0 |
| 8413 70 300 | --- Glandless impeller pumps for heating systems and warm water supply | 25 | | 10 | 2005 | | BG, JP | | 0 |
| | --- Other, with a discharge outlet diameter: | | | | | | | | |
| 8413 70 400 | ----Not exceeding 15 mm | 25 | | 10 | 2005 | | BG, JP | | 0 |
| | ---- Exceeding 15 mm: | | | | | | | | |
| 8413 70 500 | ----- Channel impeller pumps and side channel pumps | 25 | | 10 | 2005 | | BG, JP | | 0 |
| | ----- Radial flow pumps: | | | | | | | | |
| | ----- Single- stage: | | | | | | | | |
| | ----- With single entry impeller: | | | | | | | | |
| 8413 70 610 | ----- Monobloc | 25 | | 10 | 2005 | | BG, JP | | 0 |
| 8413 70 690 | ----- Other | 25 | | 10 | 2005 | | BG, JP | | 0 |
| 8413 70 700 | ----- With more than one entry impeller | 25 | | 10 | 2005 | | BG, JP | | 0 |
| 8413 70 800 | ----- Multi- stage | 25 | | 10 | 2005 | | BG, JP | | 0 |
| | ----- Other centrifugal pumps: | | | | | | | | |
| 8413 70 910 | ----- Single- stage | 25 | | 10 | 2005 | | BG, JP | | 0 |
| 8413 70 990 | ----- Multi- stage | 25 | | 10 | 2005 | | BG, JP | | 0 |
| | - Other pumps; liquid elevators: | | | | | | | | |
| 8413 81 | -- Pumps | | | | | | | | |
| 8413 81 100 | --- For use in civil aircraft | 0 | | | | | BG, CE15, JP | | 0 |
| 8413 81 900 | --- Other | 25 | | 10 | 2005 | | BG, CE15, JP | | 0 |
| 8413 82 | -- Liquid elevators | 25 | | 10 | 2005 | | BG, CE15, JP | | 0 |
| | - Parts: | | | | | | | | |
| 8413 91 | -- Of pumps | | | | | | | | |
| 8413 91 100 | --- For use in civil aircraft | 0 | | | | | BG, CE15, JP | | 0 |
| 8413 91 900 | --- Other | 25 | | 10 | 2005 | | BG, CE15, JP | | 0 |
| 8413 92 | -- Of liquid elevators | 25 | | 10 | 2005 | | BG, JP | | 0 |

| HS | Description | Bound rate at date of accession | Final Bound rate | Implementation | Present concession established | INR | Concession first incorporated in a | |
|-------------|---|---------------------------------------|------------------------|----------------|--------------------------------------|--------------|---------------------------------------|-------------------|
| | | | | | | | GATT Schedule | Earlier INRs ODCs |
| 8414 | Air or vacuum pumps, air or other gas compressors and fans; ventilating or recycling hoods incorporating a fan, whether or not fitted with filters. | | | | | | | |
| 8414 10 | - Vacuum pumps | | | | | | | |
| 8414 10 100 | - - For use in civil aircraft | 0 | | | | BG, CE15, JP | | 0 |
| 8414 10 200 | - - For use in semiconductor production | 20 | 10 | 2005 | | BG, CE15, JP | | 0 |
| | - - Other: | | | | | | | |
| 8414 10 300 | - - - Rotary piston pumps, sliding vane rotary pumps, molecular drag pumps and Roots pumps | 20 | 10 | 2005 | | BG, CE15, JP | | 0 |
| | - - - Other: | | | | | | | |
| 8414 10 500 | - - - - Diffusion pumps, cryopumps and adsorption pumps | 20 | 10 | 2005 | | BG, CE15, JP | | 0 |
| 8414 10 800 | - - - - Other | 20 | 10 | 2005 | | BG, CE15, JP | | 0 |
| 8414 20 | - Hand-or foot- operated air pumps | | | | | | | |
| 8414 20 100 | - - For use in civil aircraft | 0 | | | | BG, CE15, JP | | 0 |
| | - - Other: | | | | | | | |
| 8414 20 910 | - - - Hand pumps for cycles | 20 | 10 | 2005 | | BG, CE15, JP | | 0 |
| 8414 20 990 | - - - Other | 20 | 10 | 2005 | | BG, CE15, JP | | 0 |
| 8414 30 | - Compressors of a kind used in refrigerating equipment | | | | | | | |
| 8414 30 100 | - - For use in civil aircraft | 0 | | | | BG, CE15, JP | | 0 |
| | - - Other: | | | | | | | |
| 8414 30 300 | - - - Of a power not exceeding 0,4 kW | 20 | 10 | 2005 | | BG, CE15, JP | | 0 |
| | - - - Of a power exceeding 0,4 kW: | | | | | | | |
| 8414 30 910 | - - - - Hermetic or semi- hermetic | 20 | 10 | 2005 | | BG, CE15, JP | | 0 |
| 8414 30 990 | - - - - Other | 20 | 10 | 2005 | | BG, CE15, JP | | 0 |
| 8414 40 | - Air compressors mounted on a wheeled chassis for towing | 20 | 10 | 2005 | | BG, CE15, JP | | 0 |
| | - Fans: | | | | | | | |
| 8414 51 | - - Table, floor, wall, window, ceiling or roof fans, with a self- contained electric motor of an output not exceeding 125 W | | | | | | | |
| 8414 51 100 | - - - For use in civil aircraft | 0 | | | | BG, CE15, JP | | 0 |
| 8414 51 900 | - - - Other | 20 | 10 | 2005 | | BG, CE15, JP | | 0 |

| HS | Description | Bound rate at | | Final Bound rate | Implementation | Present concession established | INR | Concession first incorporated in a | |
|-------------|--|----------------------|----------------------|------------------------|----------------|--------------------------------------|--------------|---------------------------------------|-------------------|
| | | date of accession | date of accession | | | | | GATT Schedule | Earlier INRs ODCs |
| 8414 59 | -- Other | | | | | | | | |
| 8414 59 100 | --- For use in civil aircraft | 0 | | | | | BG, CE15, JP | | 0 |
| | --- Other: | | | | | | | | |
| 8414 59 300 | ---- Axial fans | 20 | | 10 | 2005 | | BG, CE15, JP | | 0 |
| 8414 59 500 | ---- Centrifugal fans | 20 | | 10 | 2005 | | BG, CE15, JP | | 0 |
| 8414 59 900 | ---- Other | 20 | | 10 | 2005 | | BG, CE15, JP | | 0 |
| 8414 60 | - Hoods having a maximum horizontal side not exceeding 120 cm | 20 | | 10 | 2005 | | BG, CE15, JP | | 0 |
| 8414 80 | - Other | | | | | | | | |
| 8414 80 100 | -- For use in civil aircraft | 0 | | | | | BG, CE15, JP | | 0 |
| | -- Other: | | | | | | | | |
| | --- Turbo- compressors: | | | | | | | | |
| 8414 80 210 | ---- Single- stage | 20 | | 10 | 2005 | | BG, CE15, JP | | 0 |
| 8414 80 290 | ---- Multi- stage | 20 | | 10 | 2005 | | BG, CE15, JP | | 0 |
| | --- Reciprocating displacement compressors, having a gauge pressure capacity of: | | | | | | | | |
| | ---- Not exceeding 15 bar, giving a flow per hour: | | | | | | | | |
| 8414 80 310 | ----- Not exceeding 60 m 3 | 20 | | 10 | 2005 | | BG, CE15, JP | | 0 |
| 8414 80 390 | ----- Exceeding 60 m 3 | 20 | | 10 | 2005 | | BG, CE15, JP | | 0 |
| | ---- Exceeding 15 bar, giving a flow per hour: | | | | | | | | |
| 8414 80 410 | ----- Not exceeding 120 m 3 | 20 | | 10 | 2005 | | BG, CE15, JP | | 0 |
| 8414 80 490 | ----- Exceeding 120 m 3 | 20 | | 10 | 2005 | | BG, CE15, JP | | 0 |
| | --- Rotary displacement compressors: | | | | | | | | |
| 8414 80 600 | ---- Single- shaft | 20 | | 10 | 2005 | | BG, CE15, JP | | 0 |
| | ---- Multi- shaft: | | | | | | | | |
| 8414 80 710 | ----- Screw compressors | 20 | | 10 | 2005 | | BG, CE15, JP | | 0 |
| 8414 80 790 | ----- Other | 20 | | 10 | 2005 | | BG, CE15, JP | | 0 |
| 8414 80 900 | --- Other | 20 | | 10 | 2005 | | BG, CE15, JP | | 0 |
| 8414 90 | - Parts | | | | | | | | |
| 8414 90 100 | -- For use in civil aircraft | 0 | | | | | BG, CE15, JP | | 0 |
| 8414 90 900 | -- Other | 20 | | 10 | 2005 | | BG, CE15, JP | | 0 |

| HS | Description | Bound rate at | | Final | Implementation | Present | INR | Concession first | |
|-------------|---|---------------|-----------|-------|----------------|-------------|--------------|-------------------|-------------------|
| | | date of | accession | Bound | | concession | | incorporated in a | Earlier INRs ODCs |
| | | | | rate | | established | | GATT Schedule | |
| 8415 | Air conditioning machines, comprising a motor-driven fan and elements for changing the temperature and humidity, including those machines in which the humidity cannot be separately regulated. | | | | | | | | |
| 8415 10 | - Window or wall types, self-contained | 20 | | 10 | 2005 | | BG, JP | | 0 |
| 8415 20 | - Of a kind used for persons, in motor vehicles | 20 | | 10 | 2005 | | BG, JP | | 0 |
| | - Other: | | | | | | | | |
| 8415 81 | -- Incorporating a refrigerating unit and a valve for reversal of the cooling/heat cycle | | | | | | | | |
| 8415 81 100 | -- For use in civil aircraft | 0 | | | | | BG, CE15, JP | | 0 |
| 8415 81 900 | -- Other | 20 | | 10 | 2005 | | BG, CE15, JP | | 0 |
| 8415 82 | -- Other, incorporating a refrigerating unit | | | | | | | | |
| 8415 82 100 | --- For use in civil aircraft | 0 | | | | | BG, CE15, JP | | 0 |
| 8415 82 800 | --- Other | 20 | | 10 | 2005 | | BG, CE15, JP | | 0 |
| 8415 83 | -- Not incorporating a refrigerating unit | | | | | | | | |
| 8415 83 100 | --- For use in civil aircraft | 0 | | | | | BG, JP | | 0 |
| 8415 83 900 | --- Other | 20 | | 10 | 2005 | | BG, JP | | 0 |
| 8415 90 | - Parts | | | | | | | | |
| 8415 90 100 | -- Of air conditioning machines of subheading 8415 81, 8415 82 or 8415 83, for use in civil aircraft | 0 | | | | | BG, JP | | 0 |
| 8415 90 900 | -- Other | 20 | | 10 | 2005 | | BG, JP | | 0 |
| 8416 | Furnace burners for liquid fuel, for pulverised solid fuel or for gas; mechanical stokers, including their mechanical grates, mechanical ash dischargers and similar appliances. | | | | | | | | |
| 8416 10 | - Furnace burners for liquid fuel | 20 | | 10 | 2005 | | JP | | 0 |
| 8416 20 | - Other furnace burners, including combination burners | 20 | | 10 | 2005 | | JP | | 0 |
| 8416 30 | - Mechanical stokers, including their mechanical grates, mechanical ash dischargers and similar appliances | 20 | | 10 | 2005 | | JP | | 0 |
| 8416 90 | - Parts | 20 | | 10 | 2005 | | JP | | 0 |
| 8417 | Industrial or laboratory furnaces and ovens, including incinerators, non-electric. | | | | | | | | |

| 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 | Earlier INRs ODCs |
| 8417 10 | - Furnaces and ovens for the roasting, melting or other heat- treatment of ores, pyrites or of metals | 20 | | 10 | 2005 | | JP | | 0 |
| 8417 20 | - Bakery ovens, including biscuit ovens | 20 | | 10 | 2005 | | JP | | 0 |
| 8417 80 | - Other | 20 | | 10 | 2005 | | JP | | 0 |
| 8417 90 | - Parts | 20 | | 10 | 2005 | | CE15, JP | | 0 |
| 8418 | Refrigerators, freezers and other refrigerating or freezing equipment, electric or other; heat pumps other than air conditioning machines of heading No. 84.15. | | | | | | | | |
| 8418 10 | - Combined refrigerator- freezers, fitted with separate external doors | | | | | | | | |
| 8418 10 100 | - - For use in civil aircraft | 0 | | | | | BG, JP | | 0 |
| | - - Other: | | | | | | | | |
| 8418 10 910 | - - - Of a capacity exceeding 340 litres | 20 | | 10 | 2005 | | BG, JP | | 0 |
| 8418 10 990 | - - - Other | 20 | | 10 | 2005 | | BG, JP | | 0 |
| | - Refrigerators, household type: | | | | | | | | |
| 8418 21 | - - Compression- type | 10 | | | | | BG, CE15, JP, TR | | 0 |
| 8418 22 | - - Absorption- type, electrical | 20 | | 10 | 2005 | | BG, JP | | 0 |
| 8418 29 | - - Other | 20 | | 10 | 2005 | | BG, JP | | 0 |
| 8418 30 | - Freezers of the chest type, not exceeding 800 l capacity | | | | | | | | |
| 8418 30 100 | - - For use in civil aircraft | 0 | | | | | BG, JP | | 0 |
| | - - Other: | | | | | | | | |
| 8418 30 910 | - - - Of a capacity not exceeding 400 litres | 20 | | 10 | 2005 | | BG, JP | | 0 |
| 8418 30 990 | - - - Of a capacity exceeding 400 litres but not exceeding 800 litres | 20 | | 10 | 2005 | | BG, JP | | 0 |
| 8418 40 | - Freezers of the upright type, not exceeding 900 l capacity | | | | | | | | |
| 8418 40 100 | - - For use in civil aircraft | 0 | | | | | BG, CE15, JP | | 0 |
| | - - Other: | | | | | | | | |
| 8418 40 910 | - - - Of a capacity not exceeding 250 litres | 20 | | 10 | 2005 | | BG, CE15, JP | | 0 |
| 8418 40 990 | - - - Of a capacity exceeding 250 litres but not exceeding 900 litres | 20 | | 10 | 2005 | | BG, 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 | Earlier INRs ODCs |
| 8418 50 | - Other refrigerating or freezing chests, cabinets, display counters, show- cases and similar refrigerating or freezing furniture | 20 | 10 | 2005 | | BG, CE15, JP | | 0 |
| 8418 61 | - Other refrigerating or freezing equipment; heat pumps: | | | | | | | |
| 8418 61 100 | -- Compression type units whose condensers are heat exchangers | 0 | | | | BG, CZ, JP, SK | | 0 |
| 8418 61 900 | --- For use in civil aircraft | 10 | | | | BG, CZ, JP, SK | | 0 |
| 8418 69 | --- Other | | | | | | | |
| 8418 69 100 | --- For use in civil aircraft | 0 | | | | BG, CE15, JP | | 0 |
| 8418 69 910 | --- Other: | | | | | | | |
| 8418 69 910 | ---- Absorption heat pumps | 20 | 10 | 2005 | | BG, CE15, JP | | 0 |
| 8418 69 990 | ---- Other | 20 | 10 | 2005 | | BG, CE15, JP | | 0 |
| 8418 91 | - Parts: | | | | | | | |
| 8418 91 | -- Furniture designed to receive refrigerating or freezing equipment | 20 | 10 | 2005 | | BG, CZ, JP, SK | | 0 |
| 8418 99 | -- Other | 20 | 10 | 2005 | | BG, JP | | 0 |
| 8419 | Machinery, plant or laboratory equipment, whether or not electrically heated, for the treatment of materials by a process involving a change of temperature such as heating, cooking, roasting, distilling, rectifying, sterilising, pasteurising, steaming, dr | | | | | | | |
| 8419 11 | - Instantaneous or storage water heaters, non- electric: | | | | | | | |
| 8419 11 | -- Instantaneous gas water heaters | 20 | 10 | 2005 | | BG, CH, JP | | 0 |
| 8419 19 | -- Other | 15 | | | | BG, CH, JP | | 0 |
| 8419 20 | - Medical, surgical or laboratory sterilisers | 0 | | | | BG, CE15, CH, JP | | 0 |
| 8419 31 | - Dryers: | | | | | | | |
| 8419 31 | -- For agricultural products | 10 | | | | BG, CH, JP | | 0 |
| 8419 32 | -- For wood, paper pulp, paper or paperboard | 10 | | | | BG, CH, JP | | 0 |
| 8419 39 | -- Other | 0 | | | | BG, CH, JP | | 0 |
| 8419 40 | - Distilling or rectifying plant | 0 | | | | BG, CH, JP | | 0 |

| HS | Description | Bound rate at date of accession | Final Bound rate | Implementation | Present concession established | INR | Concession first incorporated in a | | Earlier INRs ODCs |
|-------------|--|---------------------------------------|------------------------|----------------|--------------------------------------|----------------------|---------------------------------------|--|-------------------|
| | | | | | | | GATT Schedule | | |
| 8419 50 | - Heat exchange units | | | | | | | | |
| 8419 50 100 | - - For use in civil aircraft | 0 | | | | BG, CE15, CH, JP | | | 0 |
| 8419 50 900 | - - Other | 10 | | | | BG, CE15, CH, JP | | | 0 |
| 8419 60 | - Machinery for liquefying air or other gases | 0 | | | | BG, CH, JP | | | 0 |
| 8419 81 | - Other machinery, plant and equipment: - - For making hot drinks or for cooking or heating food | | | | | | | | |
| 8419 81 100 | - - - For use in civil aircraft | 0 | | | | BG, CE15, CH, JP | | | 0 |
| 8419 81 910 | - - - Other: - - - Percolators and other appliances for making coffee and other hot drinks | 10 | | | | BG, CE15, CH, JP | | | 0 |
| 8419 81 990 | - - - Other | 10 | | | | BG, CE15, CH, JP | | | 0 |
| 8419 89 | - - Other | | | | | | | | |
| 8419 89 100 | - - - Cooling towers and similar plant for direct Cooling (without a separating wall) by means of recirculated water | 10 | | | | BG, CA, CE15, CH, JP | | | 0 |
| 8419 89 150 | - - - Apparatus for rapid heating of semiconductor wafers | 0 | | | | BG, CA, CE15, CH, JP | | | 0 |
| 8419 89 200 | - - - Apparatus for chemical vapor deposition on semiconductor wafers | 0 | | | | BG, CA, CE15, CH, JP | | | 0 |
| 8419 89 250 | - - - Apparatus for physical vapour deposition by electronic beam or evaporation on semiconductors wafers | 0 | | | | BG, CA, CE15, CH, JP | | | 0 |
| 8419 89 300 | - - - Vacuum- vapour plant for the deposition of metal | 10 | | | | BG, CA, CE15, CH, JP | | | 0 |
| 8419 89 950 | - - - Other | 10 | | | | BG, CA, CE15, CH, JP | | | 0 |
| 8419 90 | - Parts: | | | | | | | | |
| 8419 90 100 | - - Of heat exchange units, for use in civil aircraft | 0 | | | | BG, CE15, JP | | | 0 |
| 8419 90 200 | - - Sterilizers of subheading 8419 20 00 | 0 | | | | BG, CE15, JP | | | 0 |
| 8419 90 300 | - - For apparatus of subheadings 8419 89 15 to 8419 89 25 | 0 | | | | BG, CE15, JP | | | 0 |
| 8419 90 950 | - - Other | 10 | | | | BG, CH, JP | | | 0 |
| 8420 | Calendering or other rolling machines, other than for metals or glass, and cylinders therefor. | | | | | | | | |

| HS | Description | Bound rate at date of accession | Final Bound rate | Implementation | Present concession established | INR | Concession first incorporated in a GATT Schedule | Earlier INRs ODCs |
|-------------|--|---------------------------------------|------------------------|----------------|--------------------------------------|----------|--|-------------------|
| 8420 10 | - Calendering or other rolling machines | 10 | | | | JP | | 0 |
| | - Parts: | | | | | | | |
| 8420 91 | -- Cylinders | 10 | | | | JP | | 0 |
| 8420 99 | -- Other | 10 | | | | JP | | 0 |
| 8421 | Centrifuges, including centrifugal dryers; filtering or purifying machinery and apparatus, for liquids or gases. | | | | | | | |
| | - Centrifuges, including centrifugal dryers: | | | | | | | |
| 8421 11 | -- Cream separators | 15 | | | | JP | | 0 |
| 8421 12 | -- Clothes- dryers | 15 | | | | JP | | 0 |
| 8421 19 | -- Other | | | | | | | |
| 8421 19 100 | --- For use in civil aircraft | 0 | | | | CE15, JP | | 0 |
| | --- Other: | | | | | | | |
| 8421 19 910 | ---- Centrifuges of a kind used in laboratories | 15 | | | | CE15, JP | | 0 |
| | ---- Centrifuges of a kind used in the manufacture of semiconductor wafers: | | | | | | | |
| 8421 19 930 | ----- Spinners for coating photographic emulsions on semiconductor wafers | 0 | | | | CE15, JP | | 0 |
| 8421 19 950 | ----- Other | 0 | | | | CE15, JP | | 0 |
| 8421 19 990 | ----- Other | 0 | | | | CE15, JP | | 0 |
| | - Filtering or purifying machinery and apparatus for liquids: | | | | | | | |
| 8421 21 | -- For filtering or purifying water | | | | | | | |
| 8421 21 100 | --- For use in civil aircraft | 0 | | | | CA, JP | | 0 |
| 8421 21 900 | --- Other | 15 | | | | CA, JP | | 0 |
| 8421 22 | -- For filtering or purifying beverages other than water | 15 | | | | JP | | 0 |
| 8421 23 | -- Oil or petrol- filters for internal combustion engines | | | | | | | |
| 8421 23 100 | --- For use in civil aircraft | 0 | | | | JP | | 0 |
| 8421 23 900 | --- Other | 15 | | | | JP | | 0 |
| 8421 29 | -- Other | | | | | | | |
| 8421 29 100 | --- For use in civil aircraft | 0 | | | | JP | | 0 |
| 8421 29 900 | --- Other | 15 | | | | JP | | 0 |

| HS | Description | Bound rate at date of accession | Final Bound rate | Implementation | Present concession established | INR | Concession first incorporated in a | |
|-------------|--|---------------------------------------|------------------------|----------------|--------------------------------------|-----|---------------------------------------|-------------------|
| | | | | | | | GATT Schedule | Earlier INRs ODCs |
| | - Filtering or purifying machinery and apparatus for gases: | | | | | | | |
| 8421 31 | -- Intake air filters for internal combustion engines | | | | | | | |
| 8421 31 100 | --- For use in civil aircraft | 0 | | | JP | | | 0 |
| 8421 31 900 | --- Other | 15 | | | JP | | | 0 |
| 8421 39 | -- Other | | | | | | | |
| 8421 39 100 | --- For use in civil aircraft | 0 | | | JP | | | 0 |
| | --- Other: | | | | | | | |
| 8421 39 300 | --- Machinery and apparatus for filtering or purifying air | 15 | | | JP | | | 0 |
| | --- Machinery and apparatus for filtering or purifying other gases: | | | | | | | |
| 8421 39 510 | ----- By a liquid process | 15 | | | JP | | | 0 |
| 8421 39 710 | ----- By a catalytic process | 15 | | | JP | | | 0 |
| 8421 39 980 | ----- Other | 15 | | | JP | | | 0 |
| | - Parts: | | | | | | | |
| 8421 91 | -- Of centrifuges, including centrifugal dryers | | | | | | | |
| 8421 91 100 | --- Of apparatus of subheading 8421 19 93 or 8421 19 95 | 0 | | | JP | | | 0 |
| 8421 91 300 | --- Of spinners for coating photographic emulsions on LCD substrates of subheading 8421 19 99 | 15 | | | JP | | | 0 |
| 8421 91 900 | --- Other | 15 | | | JP | | | 0 |
| 8421 99 | -- Other | 20 | 10 | 2005 | JP | | | 0 |
| 8422 | Dish washing machines; machinery for cleaning or drying bottles or other containers; machinery for filling, closing, sealing or labelling bottles, cans, boxes, bags or other containers; machinery for capsuling bottles, jars, tubes and similar containers; | | | | | | | |
| | - Dish washing machines: | | | | | | | |
| 8422 11 | -- Of the household type | 20 | 10 | 2005 | JP | | | 0 |
| 8422 19 | -- Other | 20 | 10 | 2005 | JP | | | 0 |
| 8422 20 | - Machinery for cleaning or drying bottles or other containers | 20 | 10 | 2005 | CE15, JP | | | 0 |

| HS | Description | Bound rate at | | Final Bound rate | Implementation | Present concession established | | Concession first incorporated in a | |
|-------------|---|----------------------|----------------------|------------------------|----------------------|--------------------------------------|---------------|---------------------------------------|------|
| | | date of accession | date of accession | | | INR | GATT Schedule | Earlier INRs | ODCs |
| 8422 30 | - Machinery for filling, closing, sealing, or labelling bottles, cans, boxes, bags or other containers; machinery for capsuling bottles, jars, tubes and similar containers; machinery for aerating beverages | 20 | 10 | 2005 | BG, CE15, CZ, JP, SK | | | | 0 |
| 8422 40 | - Other packing or wrapping machinery (including heat-shrink wrapping machinery) | 20 | 10 | 2005 | CE15, JP | | | | 0 |
| 8422 90 | - Parts | 20 | 10 | 2005 | CE15, JP | | | | 0 |
| 8423 | Weighing machinery (excluding balances of a sensitivity of 5 cg or better), including weight operated counting or checking machines; weighing machine weights of all kinds. | | | | | | | | |
| 8423 10 | - Personal weighing machines, including baby scales; household scales | 20 | 10 | 2005 | JP | | | | 0 |
| 8423 20 | - Scales for continuous weighing of goods on conveyors | 20 | 10 | 2005 | JP | | | | 0 |
| 8423 30 | - Constant weight scales and scales for discharging a predetermined weight of material into a bag or container, including hopper scales | 20 | 10 | 2005 | JP | | | | 0 |
| | - Other weighing machinery: | | | | | | | | |
| 8423 81 | -- Having a maximum weighing capacity not exceeding 30 kg | 20 | 10 | 2005 | JP | | | | 0 |
| 8423 82 | -- Having a maximum weighing capacity exceeding 30 kg but not exceeding 5,000 kg | 20 | 10 | 2005 | JP | | | | 0 |
| 8423 89 | -- Other | 20 | 10 | 2005 | CE15, JP | | | | 0 |
| 8423 90 | - Weighing machine weights of all kinds; parts of weighing machinery | 20 | 10 | 2005 | JP | | | | 0 |
| 8424 | Mechanical appliances (whether or not hand-operated) for projecting, dispersing or spraying liquids or powders; fire extinguishers, whether or not charged; spray guns and similar appliances; steam or sand blasting machines and similar jet projecting machinery | | | | | | | | |
| 8424 10 | - Fire extinguishers, whether or not charged | | | | | | | | |
| 8424 10 100 | -- For use in civil aircraft | 0 | | | JP | | | | 0 |

| HS | Description | Bound rate at | | Final Bound rate | Implementation | Present concession | | Concession first incorporated in a | | Earlier INRs ODCs |
|-------------|---|----------------------|--|------------------------|----------------|-----------------------|-----|---------------------------------------|--|-------------------|
| | | date of accession | | | | established | INR | GATT Schedule | | |
| | -- Other: | | | | | | | | | |
| 8424 10 910 | -- Of a weight not exceeding 21 kg | 20 | | 10 | 2005 | | JP | | | 0 |
| 8424 10 990 | --- Other | 20 | | 10 | 2005 | | JP | | | 0 |
| 8424 20 | - Spray guns and similar appliances | 0 | | | | | JP | | | 0 |
| 8424 30 | - Steam or sand blasting machines and similar jet projecting machines | 0 | | | | | JP | | | 0 |
| | - Other appliances: | | | | | | | | | |
| 8424 81 | -- Agricultural or horticultural | 0 | | | | | JP | | | 0 |
| 8424 89 | --- Other | | | | | | | | | |
| 8424 89 200 | --- Spraying appliances for etching, stripping or cleaning semiconductor wafers | 0 | | | | | JP | | | 0 |
| 8424 89 300 | --- Deflash machines for cleaning the metal leads of semiconductor packages prior to the electroplating process | 0 | | | | | JP | | | 0 |
| 8424 89 950 | --- Other | 20 | | 10 | 2005 | | JP | | | 0 |
| 8424 90 | - Parts | | | | | | | | | |
| 8424 90 100 | -- Of apparatus of subheading 8424 89 20 | 0 | | | | | JP | | | 0 |
| 8424 90 300 | -- Of appliances of subheading 8424 89 30 | 0 | | | | | JP | | | 0 |
| 8424 90 900 | -- Other | 20 | | 10 | 2005 | | JP | | | 0 |
| 8425 | Pulley tackle and hoists other than skip hoists; winches and capstans; jacks. | | | | | | | | | |
| | - Pulley tackle and hoists other than skip hoists or hoists of a kind used for raising vehicles: | | | | | | | | | |
| 8425 11 | -- Powered by electric motor | | | | | | | | | |
| 8425 11 100 | --- For use in civil aircraft | 0 | | | | | JP | | | 0 |
| 8425 11 900 | --- Other | 20 | | 5 | 2005 | | JP | | | 0 |
| 8425 19 | -- Other | | | | | | | | | |
| 8425 19 100 | --- For use in civil aircraft | 0 | | | | | JP | | | 0 |
| | --- Other | | | | | | | | | |
| 8425 19 910 | ---- Manually operated chain hoists | 20 | | 5 | 2005 | | JP | | | 0 |
| 8425 19 990 | ---- Other | 20 | | 5 | 2005 | | JP | | | 0 |
| 8425 20 | - Pit-head winding gear; winches specially designed for use underground | 20 | | 5 | 2005 | | JP | | | 0 |
| | - Other winches; capstans: | | | | | | | | | |

| HS | Description | Bound rate at | | Implementation | Present | | Concession first | |
|-------------|--|----------------------|------------------------|----------------|---------------------------|-----|------------------------------------|-------------------|
| | | date of accession | Final Bound rate | | concession established | INR | incorporated in a GATT Schedule | Earlier INRs ODCs |
| 8425 31 | -- Powered by electric motor | | | | | | | |
| 8425 31 100 | --- For use in civil aircraft | 0 | | | | JP | | 0 |
| 8425 31 900 | --- Other | 20 | 5 | 2005 | | JP | | 0 |
| 8425 39 | -- Other: | | | | | | | |
| 8425 39 100 | --- For use in civil aircraft | 0 | | | | JP | | 0 |
| | --- Other: | | | | | | | |
| 8425 39 910 | ---- Powered by internal combustion piston engines | 20 | 5 | 2005 | | JP | | 0 |
| 8425 39 990 | ---- Other | 20 | 5 | 2005 | | JP | | 0 |
| | - Jacks; hoists of a kind used for raising vehicles: | | | | | | | |
| 8425 41 | -- Built- in jacking systems of a type used in garages | 20 | 5 | 2005 | | JP | | 0 |
| 8425 42 | -- Other jacks and hoists, hydraulic | | | | | | | |
| 8425 42 100 | --- For use in civil aircraft | 0 | | | | JP | | 0 |
| 8425 42 900 | --- Other | 20 | 5 | 2005 | | JP | | 0 |
| 8425 49 | -- Other | | | | | | | |
| 8425 49 100 | --- For use in civil aircraft | 0 | | | | JP | | 0 |
| 8425 49 900 | --- Other | 20 | 5 | 2005 | | JP | | 0 |
| 8426 | Ships' derricks; cranes, including cable cranes; mobile lifting frames, straddle carriers and works trucks fitted with a crane. | | | | | | | |
| | - Overhead travelling cranes, transporter cranes, gantry cranes, bridge cranes, mobile lifting frames and straddle carriers: | | | | | | | |
| 8426 11 | -- Overhead travelling cranes on fixed support | 20 | 5 | 2005 | | JP | | 0 |
| 8426 12 | -- Mobile lifting frames on tyres and straddle carriers | 20 | 5 | 2005 | | JP | | 0 |
| 8426 19 | -- Other | 20 | 5 | 2005 | | JP | | 0 |
| 8426 20 | - Tower cranes | 20 | 5 | 2005 | | JP | | 0 |
| 8426 30 | - Portal or pedestal jib cranes | 20 | 5 | 2005 | | JP | | 0 |
| | - Other machinery, self- propelled: | | | | | | | |
| 8426 41 | -- On tyres | 20 | 5 | 2005 | | JP | | 0 |
| 8426 49 | -- Other | 20 | 5 | 2005 | | JP | | 0 |

| HS | Description | Bound rate at date of accession | Final Bound rate | Implementation | Present concession established | INR | Concession first incorporated in a GATT Schedule | Earlier INRs ODCs |
|-------------|--|---------------------------------------|------------------------|----------------|--------------------------------------|--------------|--|-------------------|
| | - Other machinery: | | | | | | | |
| 8426 91 | - - Designed for mounting on road vehicles | 20 | 5 | 2005 | | JP | | 0 |
| 8426 99 | - - Other | | | | | | | |
| 8426 99 100 | - - - For use in civil aircraft | 0 | | | | JP | | 0 |
| 8426 99 900 | - - - Other | 20 | 5 | 2005 | | JP | | 0 |
| 8427 | Fork- lift trucks; other works trucks fitted with lifting or handling equipment. | | | | | | | |
| 8427 10 | - Self- propelled trucks powered by an electric motor | 5 | | | | BG, JP | | 0 |
| 8427 20 | - Other self- propelled trucks | 5 | | | | BG, CE15, JP | | 0 |
| 8427 90 | - Other trucks | 5 | | | | BG, JP | | 0 |
| 8428 | Other lifting, handling, loading or unloading machinery (for example, lifts, escalators, conveyors, teleferics). | | | | | | | |
| 8428 10 | - Lifts and skip hoists | | | | | | | |
| 8428 10 100 | - - For use in civil aircraft | 0 | | | | BG, JP | | 0 |
| | - - Other: | | | | | | | |
| 8428 10 910 | - - - Electrically operated | 20 | 5 | 2005 | | BG, JP | | 0 |
| 8428 10 990 | - - - Other | 20 | 5 | 2005 | | BG, JP | | 0 |
| 8428 20 | - Pneumatic elevators and conveyors | | | | | | | |
| 8428 20 100 | - - For use in civil aircraft | 0 | | | | BG, JP | | 0 |
| | - - Other: | | | | | | | |
| 8428 20 300 | - - - Specially designed for use in agriculture | 5 | | | | BG, JP | | 0 |
| | - - - Other: | | | | | | | |
| 8428 20 910 | - - - - For bulk materials | 5 | | | | BG, JP | | 0 |
| 8428 20 990 | - - - - Other | 5 | | | | BG, JP | | 0 |
| | - Other continuous- action elevators and conveyors, for goods or materials: | | | | | | | |
| 8428 31 | - - Specially designed for underground use | 20 | 5 | 2005 | | BG, JP | | 0 |
| 8428 32 | - - Other, bucket type | 20 | 5 | 2005 | | BG, JP | | 0 |
| 8428 33 | - - Other, belt type | | | | | | | |
| 8428 33 100 | - - - For use in civil aircraft | 0 | | | | BG, JP | | 0 |
| 8428 33 900 | - - - Other | 20 | 5 | 2005 | | BG, JP | | 0 |
| 8428 39 | - - Other: | | | | | | | |

| HS | Description | Bound rate at | | Final Bound rate | Implementation | Present concession established | | INR | Concession first incorporated in a GATT Schedule | | Earlier INRs ODCs |
|-------------|---|----------------------|----------------------|------------------------|----------------|--------------------------------------|--|--------------|--|--|-------------------|
| | | date of accession | date of accession | | | | | | | | |
| 8428 39 100 | --- For use in civil aircraft | | 0 | | | | | BG, JP | | | 0 |
| | --- Other: | | | | | | | | | | |
| 8428 39 910 | ----- Roller conveyors | | 0 | | | | | BG, JP | | | 0 |
| 8428 39 930 | --- Automated material handling machines for transport, handling and storage of semiconductor wafers, wafer cassettes, wafer boxes and other material for semiconductor devices | | 0 | | | | | BG, JP | | | 0 |
| 8428 39 980 | ----- Other | | 0 | | | | | BG, JP | | | 0 |
| 8428 40 | - Escalators and moving walkways | | 20 | 5 | 2005 | | | BG, JP | | | 0 |
| 8428 50 | - Mine wagon pushers, locomotive or wagon tracers, wagon tippers and similar railway wagon handling equipment | | 20 | 5 | 2005 | | | BG, JP | | | 0 |
| 8428 60 | - Teleferics, chair- lifts, ski- draglines; traction mechanisms for funiculars | | 20 | 5 | 2005 | | | BG, JP | | | 0 |
| 8428 90 | - Other machinery | | | | | | | | | | |
| 8428 90 100 | --- For use in civil aircraft | | 0 | | | | | BG, CE15, JP | | | 0 |
| | --- Other: | | | | | | | | | | |
| 8428 90 300 | --- Rolling- mill machinery; roller tables for feeding and removing products; tilters and manipulators for ingots, balls, bars and slabs | | 20 | 5 | 2005 | | | BG, CE15, JP | | | 0 |
| | --- Other: | | | | | | | | | | |
| | ----- Loaders specially designed for use in agriculture: | | | | | | | | | | |
| 8428 90 710 | ----- Designed for attachment to agricultural tractors | | 20 | 5 | 2005 | | | BG, CE15, JP | | | 0 |
| 8428 90 790 | ----- Other | | 20 | 5 | 2005 | | | BG, CE15, JP | | | 0 |
| | ----- Other: | | | | | | | | | | |
| 8428 90 910 | ----- Mechanical loaders for bulk material | | 20 | 5 | 2005 | | | BG, CE15, JP | | | 0 |
| 8428 90 980 | ----- Other | | 20 | 5 | 2005 | | | BG, CE15, JP | | | 0 |
| 8429 | Self- propelled bulldozers, angledozers, graders, levellers, scrapers, mechanical shovels, excavators, shovel loaders, tamping machines and road rollers. | | | | | | | | | | |
| | - Bulldozers and angledozers: | | | | | | | | | | |
| 8429 11 | -- Track laying | | 20 | 5 | 2005 | | | JP | | | 0 |
| 8429 19 | -- Other | | 20 | 5 | 2005 | | | JP | | | 0 |

| HS | Description | Bound rate at date of accession | Final Bound rate | Implementation | Present concession established | INR | Concession first incorporated in a GATT Schedule | Earlier INRs ODCs |
|---------|---|---------------------------------------|------------------------|----------------|--------------------------------------|----------|--|-------------------|
| 8429 20 | - Graders and levellers | 20 | 5 | 2005 | | CA, JP | | 0 |
| 8429 30 | - Scrapers | 20 | 5 | 2005 | | JP | | 0 |
| 8429 40 | - Tamping machines and road rollers | 20 | 5 | 2005 | | JP | | 0 |
| | - Mechanical shovels, excavators and shovel loaders: | | | | | | | |
| 8429 51 | - - Front- end shovel loaders | 20 | 5 | 2005 | | CE15, JP | | 0 |
| 8429 52 | - - Machinery with a 360 revolving superstructure | 20 | 5 | 2005 | | CE15, JP | | 0 |
| 8429 59 | - - Other | 20 | 5 | 2005 | | JP | | 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. | | | | | | | |
| 8430 10 | - Pile- drivers and pile- extractors | 20 | 5 | 2005 | | JP | | 0 |
| 8430 20 | - Snow- ploughs and snow- blowers | 20 | 5 | 2005 | | JP | | 0 |
| | - Coal or rock cutters and tunnelling machinery: | | | | | | | |
| 8430 31 | - - Self- propelled | 20 | 5 | 2005 | | CE15 | | 0 |
| 8430 39 | - - Other | 20 | 5 | 2005 | | JP | | 0 |
| | - Other boring or sinking machinery: | | | | | | | |
| 8430 41 | - - Self- propelled | 20 | 5 | 2005 | | JP | | 0 |
| 8430 49 | - - Other | 20 | 5 | 2005 | | JP | | 0 |
| 8430 50 | - Other machinery, self- propelled | 20 | 5 | 2005 | | JP | | 0 |
| | - Other machinery, not self- propelled: | | | | | | | |
| 8430 61 | - - Tamping or compacting machinery | 20 | 5 | 2005 | | JP | | 0 |
| 8430 62 | - - Scrapers | 20 | 5 | 2005 | | JP | | 0 |
| 8430 69 | - - Other | 20 | 5 | 2005 | | JP | | 0 |
| 8431 | Parts suitable for use solely or principally with the machinery of headings Nos. 84.25 to 84.30. | | | | | | | |
| 8431 10 | - Of machinery of heading No. 84.25 | 20 | 5 | 2005 | | BG, JP | | 0 |
| 8431 20 | - Of machinery of heading No. 84.27 | 0 | | | | BG, JP | | 0 |
| | - Of machinery of heading No. 84.28: | | | | | | | |
| 8431 31 | - - Of lifts, skip hoists or escalators | 15 | 5 | 2005 | | BG, JP | | 0 |

| HS | Description | Bound rate at date of accession | Final Bound rate | Implementation | Present concession established | INR | Concession first incorporated in a GATT Schedule | Earlier INRs ODCs |
|-------------|--|---------------------------------------|------------------------|----------------|--------------------------------------|--------------|--|-------------------|
| 8431 39 | -- Other: | | | | | | | |
| 8431 39 100 | --- Of rolling-mill machinery of subheading 8428 90 30 | 0 | | | | BG, JP | | 0 |
| 8431 39 200 | --- Of machinery of subheading 8428 39 93 | 0 | | | | BG, JP | | 0 |
| 8431 39 900 | --- Other | 0 | | | | BG, JP | | 0 |
| | - Of machinery of heading No. 84.26, 84.29 or 84.30: | | | | | | | |
| 8431 41 | -- Buckets, shovels, grabs and grips | 20 | 5 | 2005 | | BG, CE15, JP | | 0 |
| 8431 42 | -- Bulldozer or angledozer blades | 20 | 5 | 2005 | | BG, JP | | 0 |
| 8431 43 | -- Parts for boring or sinking machinery of subheading No. 8430.41 or 8430.49 | 20 | 5 | 2005 | | BG, CA, JP | | 0 |
| 8431 49 | -- Other | 20 | 5 | 2005 | | BG, JP | | 0 |
| 8432 | Agricultural, horticultural or forestry machinery for soil preparation or cultivation; lawn or sports- ground rollers. | | | | | | | |
| 8432 10 | - Ploughs | 25 | 10 | 2005 | | JP | | 0 |
| | - Harrows, scarifiers, cultivators, weeders and hoes: | | | | | | | |
| 8432 21 | -- Disc harrows | 25 | 10 | 2005 | | JP | | 0 |
| 8432 29 | -- Other | 25 | 10 | 2005 | | JP | | 0 |
| 8432 30 | - Seeders, planters and transplanters | 25 | 10 | 2005 | | JP | | 0 |
| 8432 40 | - Manure spreaders and fertiliser distributors | 25 | 10 | 2005 | | JP | | 0 |
| 8432 80 | - Other machinery | 25 | 10 | 2005 | | JP | | 0 |
| 8432 90 | - Parts | 25 | 10 | 2005 | | CE15, JP | | 0 |
| 8433 | Harvesting or threshing machinery, including straw or fodder balers; grass or hay mowers; machines for 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: | | | | | | | |
| 8433 11 | -- Powered, with the cutting device rotating in a horizontal plane | 25 | 10 | 2005 | | JP | | 0 |
| 8433 19 | -- Other | 25 | 10 | 2005 | | JP | | 0 |

| HS | Description | Bound rate at | | Final Bound rate | Implementation | Present concession | | Concession first incorporated in a GATT Schedule | Earlier INRs ODCs |
|---------|--|----------------------|----------------------|------------------------|----------------|-----------------------|--------------|--|-------------------|
| | | date of accession | date of accession | | | established | INR | | |
| 8433 20 | - Other mowers, including cutter bars for tractor mounting | 25 | | 10 | 2005 | | JP | | 0 |
| 8433 30 | - Other haymaking machinery | 25 | | 10 | 2005 | | JP | | 0 |
| 8433 40 | - Straw or fodder balers, including pick-up balers | 25 | | 10 | 2005 | | CE15, JP | | 0 |
| | - Other harvesting machinery; threshing machinery: | | | | | | | | |
| 8433 51 | - - Combine harvester- threshers | 25 | | 10 | 2005 | | CE15, JP | | 0 |
| 8433 52 | - - Other threshing machinery | 25 | | 10 | 2005 | | JP | | 0 |
| 8433 53 | - - Root or tuber harvesting machines | 25 | | 10 | 2005 | | CE15, JP | | 0 |
| 8433 59 | - - Other | 25 | | 10 | 2005 | | JP | | 0 |
| 8433 60 | - Machines for cleaning, sorting or grading eggs, fruit or other agricultural produce | 25 | | 10 | 2005 | | JP | | 0 |
| 8433 90 | - Parts | 25 | | 10 | 2005 | | CE15, JP | | 0 |
| 8434 | Milking machines and dairy machinery. | | | | | | | | |
| 8434 10 | - Milking machines | 25 | | 10 | 2005 | | JP | | 0 |
| 8434 20 | - Dairy machinery | 25 | | 10 | 2005 | | JP | | 0 |
| 8434 90 | - Parts | 25 | | 10 | 2005 | | JP | | 0 |
| 8435 | Presses, crushers and similar machinery used in the manufacture of wine, cider, fruit juices or similar beverages. | | | | | | | | |
| 8435 10 | - Machinery | 10 | | | | | CE15, CH, JP | | 0 |
| 8435 90 | - Parts | 25 | | 5 | 2005 | | CH, JP | | 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. | | | | | | | | |
| 8436 10 | - Machinery for preparing animal feeding stuffs | 25 | | 10 | 2005 | | JP | | 0 |
| | - Poultry- keeping machinery; poultry incubators and brooders: | | | | | | | | |
| 8436 21 | - - Poultry incubators and brooders | 25 | | 10 | 2005 | | JP | | 0 |
| 8436 29 | - - Other | 25 | | 10 | 2005 | | JP | | 0 |
| 8436 80 | - Other machinery | 25 | | 10 | 2005 | | JP | | 0 |
| | - Parts: | | | | | | | | |

| HS | Description | Bound rate at | | Implementation | Present concession established | INR | Concession first incorporated in a | |
|-------------|---|----------------------|------------------------|----------------|--------------------------------------|----------------|---------------------------------------|-------------------|
| | | date of accession | Final Bound rate | | | | GATT Schedule | Earlier INRs ODCs |
| 8436 91 | - - Of poultry-keeping machinery or poultry incubators and brooders | 25 | 10 | 2005 | | JP | | 0 |
| 8436 99 | - - Other | 25 | 10 | 2005 | | JP | | 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. | | | | | | | |
| 8437 10 | - Machines for cleaning, sorting or grading seed, grain or dried leguminous vegetables | 25 | 10 | 2005 | | CE15, JP | | 0 |
| 8437 80 | - Other machinery | 25 | 10 | 2005 | | CE15, JP | | 0 |
| 8437 90 | - Parts | 25 | 10 | 2005 | | | | 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. | | | | | | | |
| 8438 10 | - Bakery machinery and machinery for the manufacture of macaroni, spaghetti or similar products | 10 | | | | BG, CE15, JP | | 0 |
| 8438 20 | - Machinery for the manufacture of confectionery, cocoa or chocolate | 10 | | | | BG, JP | | 0 |
| 8438 30 | - Machinery for sugar manufacture | 10 | | | | BG, CE15, JP | | 0 |
| 8438 40 | - Brewery machinery | 10 | | | | BG, CZ, JP, SK | | 0 |
| 8438 50 | - Machinery for the preparation of meat or poultry | 10 | | | | BG, CE15, JP | | 0 |
| 8438 60 | - Machinery for the preparation of fruits, nuts or vegetables | 10 | | | | BG, JP | | 0 |
| 8438 80 | - Other machinery | | | | | | | |
| 8438 80 100 | - - For preparation offish, crustaceance and similar ones | 10 | | | | BG, CE15, JP | | 0 |
| 8438 80 910 | - - Other | | | | | | | |
| 8438 80 910 | - - - For preparation and manufacture of drink | 5 | | | | BG, CE15, JP | | 0 |
| 8438 80 990 | - - - Other | 5 | | | | BG, CE15, JP | | 0 |
| 8438 90 | - Parts | 5 | | | | BG, CE15, JP | | 0 |

| HS | Description | Bound rate at | | Final Bound rate | Implementation | Present concession | | Concession first incorporated in a GATT Schedule | Earlier INRs ODCs |
|---------|--|----------------------|----------------------|------------------------|----------------|-----------------------|-----|--|-------------------|
| | | date of accession | date of accession | | | established | INR | | |
| 8439 | Machinery for making pulp of fibrous cellulosic material or for making or finishing paper or paperboard. | | | | | | | | |
| 8439 10 | - Machinery for making pulp of fibrous cellulosic material | 25 | | 10 | 2005 | | JP | | 0 |
| 8439 20 | - Machinery for making paper or paperboard | 25 | | 10 | 2005 | | JP | | 0 |
| 8439 30 | - Machinery for finishing paper or paperboard | 25 | | 10 | 2005 | | JP | | 0 |
| | - Parts: | | | | | | | | |
| 8439 91 | - - Of machinery for making pulp of fibrous cellulosic material | 25 | | 10 | 2005 | | JP | | 0 |
| 8439 99 | - - Other | 25 | | 10 | 2005 | | JP | | 0 |
| 8440 | Book- binding machinery, including book- sewing machines. | | | | | | | | |
| 8440 10 | - Machinery | 20 | | 10 | 2005 | | JP | | 0 |
| 8440 90 | - Parts | 20 | | 10 | 2005 | | JP | | 0 |
| 8441 | Other machinery for making up paper pulp, paper or paperboard, including cutting machines of all kinds. | | | | | | | | |
| 8441 10 | - Cutting machines | 20 | | 10 | 2005 | | | | 0 |
| 8441 20 | - Machines for making bags, sacks or envelopes | 20 | | 10 | 2005 | | JP | | 0 |
| 8441 30 | - Machines for making cartons, boxes, cases, tubes, drums or similar containers, other than by moulding | 20 | | 10 | 2005 | | JP | | 0 |
| 8441 40 | - Machines for moulding articles in paper pulp, paper or paperboard | 20 | | 10 | 2005 | | JP | | 0 |
| 8441 80 | - Other machinery | 20 | | 10 | 2005 | | JP | | 0 |
| 8441 90 | - Parts | 20 | | 10 | 2005 | | JP | | 0 |
| 8442 | Machinery, apparatus and equipment (other than the machine- tools of headings Nos. 84.56 to 84.65), for type- founding or type- setting, for preparing or making printing blocks, plates, cylinders or other printing components; printing type, blocks, plates, c | | | | | | | | |
| 8442 10 | - Phototype- setting and composing machines | 20 | | 10 | 2005 | | JP | | 0 |

| HS | Description | Bound rate at | | Implementation | Present concession established | INR | Concession first incorporated in a | |
|---------|--|----------------------|------------------------|----------------|--------------------------------------|--------|---------------------------------------|-------------------|
| | | date of accession | Final Bound rate | | | | GATT Schedule | Earlier INRs ODCs |
| 8442 20 | - Machinery, apparatus and equipment for type- setting or composing by other processes, with or without founding device | 20 | 10 | 2005 | | JP | | 0 |
| 8442 30 | - Other machinery, apparatus and equipment | 20 | 10 | 2005 | | JP | | 0 |
| 8442 40 | - Parts of the foregoing machinery, apparatus or equipment | 20 | 10 | 2005 | | JP | | 0 |
| 8442 50 | - 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) | 20 | 10 | 2005 | | JP | | 0 |
| 8443 | Printing machinery, including ink- jet printing machines, other than those of heading No. 84.71; machines for uses ancillary to printing. | | | | | | | |
| | - Offset printing machinery: | | | | | | | |
| 8443 11 | -- Reel fed | 10 | | | | CH, JP | | 0 |
| 8443 12 | -- Sheet fed, office type (sheet size not exceeding 22 x 36 cm) | 10 | | | | CH, JP | | 0 |
| 8443 19 | -- Other | 10 | | | | CH, JP | | 0 |
| | - Letterpress printing machinery, excluding flexographic printing: | | | | | | | |
| 8443 21 | -- Reel fed | 10 | | | | CH, JP | | 0 |
| 8443 29 | -- Other | 10 | | | | CH, JP | | 0 |
| 8443 30 | - Flexographic printing machinery | 10 | | | | CH, JP | | 0 |
| 8443 40 | - Gravure printing machinery | 10 | | | | CH, JP | | 0 |
| | - Other printing machinery: | | | | | | | |
| 8443 51 | -- Ink- jet printing machines | 10 | | | | CH, JP | | 0 |
| 8443 59 | -- Other | 20 | 5 | 2005 | | CH, JP | | 0 |
| 8443 60 | - Machines for uses ancillary to printing | 20 | 5 | 2005 | | CH, JP | | 0 |
| 8443 90 | - Parts | 20 | 0 | 2005 | | CH, JP | | 0 |
| 8444 00 | - Machines for extruding, drawing, texturing or cutting man- made textile materials | 20 | 10 | 2005 | | CH, JP | | 0 |

| HS | Description | Bound rate at date of accession | Final Bound rate | Implementation | Present concession established | INR | Concession first incorporated in a | |
|---------|---|---------------------------------------|------------------------|----------------|--------------------------------------|----------|---------------------------------------|-------------------|
| | | | | | | | GATT Schedule | Earlier INRs ODCs |
| 8445 | Machines for preparing textile fibres; spinning, doubling or twisting machines and other machinery for producing textile yarns; textile reeling or winding (including weft-winding) machines and machines for preparing textile yarns for use on the machines o | | | | | | | |
| | - Machines for preparing textile fibres: | | | | | | | |
| 8445 11 | - - Carding machines | 20 | 10 | 2005 | | JP | | 0 |
| 8445 12 | - - Combing machines | 20 | 10 | 2005 | | JP | | 0 |
| 8445 13 | - - Drawing or roving machines | 20 | 10 | 2005 | | JP | | 0 |
| 8445 19 | - - Other | 20 | 10 | 2005 | | CE15, JP | | 0 |
| 8445 20 | - Textile spinning machines | 20 | 10 | 2005 | | JP | | 0 |
| 8445 30 | - Textile doubling or twisting machines | 20 | 10 | 2005 | | JP | | 0 |
| 8445 40 | - Textile winding (including weft-winding) or reeling machines | 20 | 10 | 2005 | | JP | | 0 |
| 8445 90 | - Other | 20 | 10 | 2005 | | JP | | 0 |
| 8446 | Weaving machines (looms). | | | | | | | |
| 8446 10 | - For weaving fabrics of a width not exceeding 30 cm | 20 | 10 | 2005 | | JP | | 0 |
| | - For weaving fabrics of a width exceeding 30 cm, shuttle type: | | | | | | | |
| 8446 21 | - - Power looms | 20 | 10 | 2005 | | JP | | 0 |
| 8446 29 | - - Other | 20 | 10 | 2005 | | JP | | 0 |
| 8446 30 | - For weaving fabrics of a width exceeding 30 cm, shuttleless type | 20 | 10 | 2005 | | 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: | | | | | | | |
| 8447 11 | - - With cylinder diameter not exceeding 165 mm | 20 | 10 | 2005 | | JP | | 0 |
| 8447 12 | - - With cylinder diameter exceeding 165 mm | 20 | 10 | 2005 | | JP | | 0 |
| 8447 20 | - Flat knitting machines; stitch-bonding machines | 20 | 10 | 2005 | | 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 | Earlier INRs ODCs |
| 8447 90 | - Other | 20 | 10 | 2005 | | JP | | 0 |
| 8448 | Auxiliary machinery for use with machines of heading No. 84.44, 84.45, 84.46 or 84.47 (for example, bobbies, Jacquards, automatic stop motions, shuttle changing mechanisms); parts and accessories suitable for use solely or principally with the machines of | | | | | | | |
| | - Auxiliary machinery for machines of heading No. 84.44, 84.45, 84.46 or 84.47: | | | | | | | |
| 8448 11 | -- Dobbies and Jacquards; card reducing, copying, punching or assembling machines for use therewith | 20 | 10 | 2005 | | JP | | 0 |
| 8448 19 | -- Other | 20 | 10 | 2005 | | JP | | 0 |
| 8448 20 | - Parts and accessories of machines of heading No. 84.44 or of their auxiliary machinery | 20 | 10 | 2005 | | JP | | 0 |
| | - Parts and accessories of machines of heading No. 84.45 or of their auxiliary machinery: | | | | | | | |
| 8448 31 | -- Card clothing | 20 | 10 | 2005 | | JP | | 0 |
| 8448 32 | -- Of machines for preparing textile fibres, other than card clothing | 20 | 10 | 2005 | | JP | | 0 |
| 8448 33 | -- Spindles, spindle flyers, spinning rings and ring travellers | 20 | 10 | 2005 | | JP | | 0 |
| 8448 39 | -- Other | 20 | 10 | 2005 | | JP | | 0 |
| | - Parts and accessories of weaving machines (looms) or of their auxiliary machinery: | | | | | | | |
| 8448 41 | -- Shuttles | 20 | 10 | 2005 | | JP | | 0 |
| 8448 42 | -- Reeds for looms, healds and heald-frames | 20 | 10 | 2005 | | JP | | 0 |
| 8448 49 | -- Other | 20 | 10 | 2005 | | JP | | 0 |
| | - Parts and accessories of machines of heading No. 84.47 or of their auxiliary machinery: | | | | | | | |
| 8448 51 | -- Sinkers, needles and other articles used in forming stitches | 20 | 10 | 2005 | | JP | | 0 |
| 8448 59 | -- Other | 20 | 10 | 2005 | | JP | | 0 |

| HS | Description | Bound rate at | | Final Bound rate | Implementation | Present concession | | Concession first incorporated in a | |
|---------|--|----------------------|-----------|------------------------|----------------|-----------------------|----------|---------------------------------------|-------------------|
| | | date of accession | accession | | | established | INR | GATT Schedule | Earlier INRs ODCs |
| 8449 00 | - Machinery for the manufacture or finishing of felt or nonwovens in the piece or in shapes, including machinery for making felt hats; blocks for making hats | 10 | | | | | JP | | 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: | | | | | | | | |
| 8450 11 | - - Fully- automatic machines | 25 | | 10 | 2005 | | CE15, JP | | 0 |
| 8450 12 | - - Other machines, with built- in centrifugal drier | 25 | | 10 | 2005 | | JP | | 0 |
| 8450 19 | - - Other | 25 | | 10 | 2005 | | JP | | 0 |
| 8450 20 | - Machines, each of a dry linen capacity exceeding 10 kg | 25 | | 10 | 2005 | | JP | | 0 |
| 8450 90 | - Parts | 25 | | 10 | 2005 | | 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 | | | | | | | | |
| 8451 10 | - Dry- cleaning machines | 20 | | 10 | 2005 | | JP | | 0 |
| | - Drying machines: | | | | | | | | |
| 8451 21 | - - Each of a dry linen capacity not exceeding 10 kg | 20 | | 10 | 2005 | | JP | | 0 |
| 8451 29 | - - Other | 20 | | 10 | 2005 | | JP | | 0 |
| 8451 30 | - Ironing machines and presses (including fusing presses) | 20 | | 10 | 2005 | | CE15, JP | | 0 |
| 8451 40 | - Washing, bleaching or dyeing machines | 20 | | 10 | 2005 | | CE15, JP | | 0 |
| 8451 50 | - Machines for reeling, unreeling, folding, cutting or pinking textile fabrics | 20 | | 10 | 2005 | | CE15, JP | | 0 |
| 8451 80 | - Other machinery | 20 | | 10 | 2005 | | JP | | 0 |
| 8451 90 | - Parts | 20 | | 10 | 2005 | | 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 | Earlier INRs ODCs |
| 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. | | | | | | | |
| 8452 10 | - Sewing machines of the household type | 20 | 10 | 2005 | | JP | | 0 |
| | - Other sewing machines: | | | | | | | |
| 8452 21 | - - Automatic units | 20 | 10 | 2005 | | CE15, JP | | 0 |
| 8452 29 | - - Other | 20 | 10 | 2005 | | CE15, JP | | 0 |
| 8452 30 | - Sewing machine needles | 20 | 10 | 2005 | | JP | | 0 |
| 8452 40 | - Furniture, bases and covers for sewing machines and parts thereof | 20 | 10 | 2005 | | JP | | 0 |
| 8452 90 | - Other parts of sewing machines | 20 | 10 | 2005 | | 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. | | | | | | | |
| 8453 10 | - Machinery for preparing, tanning or working hides, skins or leather | 20 | 10 | 2005 | | JP | | 0 |
| 8453 20 | - Machinery for making or repairing footwear | 20 | 10 | 2005 | | CE15, JP | | 0 |
| 8453 80 | - Other machinery | 20 | 10 | 2005 | | JP | | 0 |
| 8453 90 | - Parts | 20 | 10 | 2005 | | CE15, JP | | 0 |
| 8454 | Converters, ladles, ingot moulds and casting machines, of a kind used in metallurgy or in metal foundries. | | | | | | | |
| 8454 10 | - Converters | 20 | 10 | 2005 | | JP | | 0 |
| 8454 20 | - Ingot moulds and ladles | 20 | 10 | 2005 | | JP | | 0 |
| 8454 30 | - Casting machines | 20 | 10 | 2005 | | BR, JP | | 0 |
| 8454 90 | - Parts | 20 | 10 | 2005 | | CE15, JP | | 0 |
| 8455 | Metal- rolling mills and rolls therefor. | | | | | | | |
| 8455 10 | - Tube mills | 20 | 10 | 2005 | | JP | | 0 |
| | - Other rolling mills: | | | | | | | |
| 8455 21 | - - Hot or combination hot and cold | 20 | 10 | 2005 | | JP | | 0 |
| 8455 22 | - - Cold | 20 | 10 | 2005 | | JP | | 0 |
| 8455 30 | - Rolls for rolling mills | 20 | 10 | 2005 | | CE15, JP | | 0 |

| HS | Description | Bound rate at | | Final Bound rate | Implementation | Present concession | | Concession first incorporated in a | |
|-------------|---|----------------------|------------|------------------------|----------------|-----------------------|--------|---------------------------------------|-------------------|
| | | date of accession | bound rate | | | established | INR | GATT Schedule | Earlier INRs ODCs |
| 8455 90 | - Other parts | 20 | 10 | | 2005 | | 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. | | | | | | | | |
| 8456 10 | - Operated by laser or other light or photon beam processes | | | | | | | | |
| 8456 10 100 | -- Of a kind used in the manufacture of semiconductor wafers or devices | 0 | | | | | JP | | 0 |
| 8456 10 900 | -- Other | 20 | 10 | | 2005 | | JP | | 0 |
| 8456 20 | - Operated by ultrasonic processes | 10 | | | | | JP | | 0 |
| 8456 30 | - Operated by electro- discharge processes | 10 | | | | | JP | | 0 |
| | - Other: | | | | | | | | |
| 8456 91 | -- For dry- etching patterns on semiconductor materials | 0 | | | | | JP | | 0 |
| 8456 99 | -- Other | | | | | | | | |
| 8456 99 100 | --- Focused ion beam milling machines to produce or repair masks and reticles for patterns on semiconductor devices | 0 | | | | | JP | | 0 |
| 8456 99 300 | --- Apparatus for stripping or cleaning semiconductor wafers | 0 | | | | | JP | | 0 |
| 8456 99 900 | --- Other | 20 | 10 | | 2005 | | JP | | 0 |
| 8457 | Machining centres, unit construction machines (single station) and multi-station transfer machines, for working metal. | | | | | | | | |
| 8457 10 | - Machining centres | 20 | 10 | | 2005 | | BR, JP | | 0 |
| 8457 20 | - Unit construction machines (single station) | 20 | 10 | | 2005 | | JP | | 0 |
| 8457 30 | - Multi- station transfer machines | 20 | 10 | | 2005 | | JP | | 0 |
| 8458 | Lathes (including turning centres) for removing metal. | | | | | | | | |
| | - Horizontal lathes: | | | | | | | | |
| 8458 11 | -- Numerically controlled | 20 | 10 | | 2005 | | JP | | 0 |
| 8458 19 | -- Other | 20 | 10 | | 2005 | | JP | | 0 |

| HS | Description | Bound rate at | | Final Bound rate | Implementation | Present concession established | INR | Concession first incorporated in a | | Earlier INRs | ODCs |
|---------|---|----------------------|------|------------------------|----------------|--------------------------------------|-----|---------------------------------------|--|--------------|------|
| | | date of accession | rate | | | | | GATT Schedule | | | |
| | - Other lathes: | | | | | | | | | | |
| 8458 91 | - - Numerically controlled | 20 | 10 | 2005 | | JP | | | | | 0 |
| 8458 99 | - - Other | 20 | 10 | 2005 | | JP | | | | | 0 |
| 8459 | Machine- tools (including way- type unit head machines) for drilling, boring, milling, threading or tapping by removing metal, other than lathes (including turning centres) of heading No. 84.58. | | | | | | | | | | |
| 8459 10 | - Way- type unit head machines | 20 | 10 | 2005 | | JP | | | | | 0 |
| | - Other drilling machines: | | | | | | | | | | |
| 8459 21 | - - Numerically controlled | 20 | 10 | 2005 | | JP | | | | | 0 |
| 8459 29 | - - Other | 20 | 10 | 2005 | | JP | | | | | 0 |
| | - Other boring- milling machines: | | | | | | | | | | |
| 8459 31 | - - Numerically controlled | 20 | 10 | 2005 | | JP | | | | | 0 |
| 8459 39 | - - Other | 20 | 10 | 2005 | | JP | | | | | 0 |
| 8459 40 | - Other boring machines | 20 | 10 | 2005 | | JP | | | | | 0 |
| | - Milling machines, knee- type: | | | | | | | | | | |
| 8459 51 | - - Numerically controlled | 20 | 10 | 2005 | | JP | | | | | 0 |
| 8459 59 | - - Other | 20 | 10 | 2005 | | JP | | | | | 0 |
| | - Other milling machines: | | | | | | | | | | |
| 8459 61 | - - Numerically controlled | 20 | 10 | 2005 | | JP | | | | | 0 |
| 8459 69 | - - Other | 20 | 10 | 2005 | | JP | | | | | 0 |
| 8459 70 | - Other threading or tapping machines | 20 | 10 | 2005 | | JP | | | | | 0 |
| 8460 | Machine- tools for deburring, sharpening, grinding, honing, lapping, polishing or otherwise finishing metal or cermets by means of grinding stones, abrasives or polishing products, other than gear cutting, gear grinding or gear finishing machines of heading | | | | | | | | | | |
| | - 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: | | | | | | | | | | |
| 8460 11 | - - Numerically controlled | 20 | 10 | 2005 | | JP | | | | | 0 |
| 8460 19 | - - Other | 20 | 10 | 2005 | | JP | | | | | 0 |

| HS | Description | Bound rate at date of accession | Final Bound rate | Implementation | Present concession established | INR | Concession first incorporated in a | |
|-------------|--|---------------------------------------|------------------------|----------------|--------------------------------------|--------|---------------------------------------|-------------------|
| | | | | | | | GATT Schedule | Earlier INRs ODCs |
| 8460 21 | - Other grinding machines, in which the positioning in any one axis can be set up to an accuracy of at least 0.01 mm: | 20 | 10 | | | | | 0 |
| 8460 29 | - - Numerically controlled | | | 2005 | | JP | | 0 |
| | - - Other | 20 | 10 | 2005 | | JP | | 0 |
| 8460 31 | - Sharpening (tool or cutter grinding) machines: | | | | | | | |
| 8460 39 | - - Numerically controlled | 20 | 10 | 2005 | | JP | | 0 |
| 8460 40 | - - Other | 20 | 10 | 2005 | | JP | | 0 |
| 8460 40 | - Honing or lapping machines | 20 | 10 | 2005 | | JP | | 0 |
| 8460 90 | - Other | 20 | 10 | 2005 | | JP | | 0 |
| 8461 | Machine- tools for planing, shaping, slotting, broaching, gear cutting, gear grinding or gear finishing, sawing, cutting- off and other machine- tools working by removing metal or cermet, not elsewhere specified or included. | | | | | | | |
| 8461 10 | - Planing machines | 20 | 10 | 2005 | | JP | | 0 |
| 8461 20 | - Shaping or slotting machines | 20 | 10 | 2005 | | JP | | 0 |
| 8461 30 | - Broaching machines | 20 | 10 | 2005 | | BR, JP | | 0 |
| 8461 40 | - Gear cutting, gear grinding or gear finishing machines | 20 | 10 | 2005 | | JP | | 0 |
| 8461 50 | - Sawing or cutting- off machines | 20 | 10 | 2005 | | JP | | 0 |
| 8461 90 | - Other | 20 | 10 | 2005 | | JP | | 0 |
| 8462 | Machine- tools (including presses) for working metal by forging, hammering or die- stamping; machine- tools (including presses) for working metal by bending, folding, straightening, flattening, shearing, punching or notching; presses for working metal or met | | | | | | | |
| 8462 10 | - Forging or die- stamping machines (including presses) and hammers | 15 | | | | JP | | 0 |
| 8462 21 | - Bending, folding, straightening or flattening machines (including presses): | | | | | | | |
| 8462 21 050 | - - Numerically controlled | | | | | | | |
| | - - - Of a kind used in the manufacture of semiconductor devices | 0 | | | | JP | | 0 |

| <u>HS</u> | <u>Description</u> | <u>Bound rate at</u> <u>date of</u> <u>accession</u> | <u>Final</u> <u>Bound</u> <u>rate</u> | <u>Implementation</u> | <u>Present</u> <u>concession</u> <u>established</u> | <u>INR</u> | <u>Concession first</u> <u>incorporated in a</u> <u>GATT Schedule</u> | <u>Earlier INRs</u> <u>ODCs</u> |
|-------------|---|--|---|-----------------------|---|------------|---|------------------------------------|
| | --- Other | | | | | | | |
| 8462 21 100 | ---- For working flat products | 20 | 10 | 2005 | | JP | | 0 |
| 8462 21 800 | ----- Other | 20 | 10 | 2005 | | JP | | 0 |
| 8462 29 | -- Other | | | | | | | |
| 8462 29 050 | --- Of a kind used in the manufacture of semiconductor devices | 0 | | | | JP | | 0 |
| | --- Other: | | | | | | | |
| 8462 29 100 | ---- For working flat products | 20 | 10 | 2005 | | JP | | 0 |
| | ---- Other: | | | | | | | |
| 8462 29 910 | ----- Hydraulic | 20 | 10 | 2005 | | JP | | 0 |
| 8462 29 980 | ----- Other | 20 | 10 | 2005 | | JP | | 0 |
| | - Shearing machines (including presses), other than combined punching and shearing machines: | | | | | | | |
| 8462 31 | -- Numerically controlled | 20 | 10 | 2005 | | JP | | 0 |
| 8462 39 | -- Other | 20 | 10 | 2005 | | JP | | 0 |
| | - Punching or notching machines (including presses), including combined punching and shearing machines: | | | | | | | |
| 8462 41 | -- Numerically controlled | 20 | 10 | 2005 | | JP | | 0 |
| 8462 49 | -- Other | 20 | 10 | 2005 | | JP | | 0 |
| | - Other: | | | | | | | |
| 8462 91 | -- Hydraulic presses | 20 | 10 | 2005 | | JP | | 0 |
| 8462 99 | -- Other | 20 | 10 | 2005 | | JP | | 0 |
| 8463 | Other machine- tools for working metal or cermets, without removing material. | | | | | | | |
| 8463 10 | - Draw- benches for bars, tubes, profiles, wire or the like | 20 | 10 | 2005 | | JP | | 0 |
| 8463 20 | - Thread rolling machines | 20 | 10 | 2005 | | JP | | 0 |
| 8463 30 | - Machines for working wire | 20 | 10 | 2005 | | JP | | 0 |
| 8463 90 | - Other | 20 | 10 | 2005 | | JP | | 0 |
| 8464 | Machine- tools for working stone, ceramics, concrete, asbestos- cement or like mineral materials or for cold working glass. | | | | | | | |
| 8464 10 | - Sawing machines | | | | | | | |

| HS | Description | Bound rate at | | Final | Implementation | Present concession established | INR | Concession first | | Earlier INRs ODCs |
|-------------|---|----------------------|---------------|-------|----------------|--------------------------------------|----------|------------------------------------|--|-------------------|
| | | date of accession | Bound rate | | | | | incorporated in a GATT Schedule | | |
| 8464 10 100 | --For sawing monocrystal semiconductor boulders into slices, or wafers into chips | 0 | | | | | JP | | | 0 |
| 8464 10 900 | -- Other | 20 | 10 | | 2005 | | JP | | | 0 |
| 8464 20 | - Grinding or polishing machines | | | | | | | | | |
| 8464 20 050 | -- For working of semiconductor wafers | 0 | | | | | JP | | | 0 |
| | -- For working glass: | | | | | | | | | |
| 8464 20 110 | --- Optical glass | 20 | 10 | | 2005 | | JP | | | 0 |
| 8464 20 190 | --- Other | 20 | 10 | | 2005 | | JP | | | 0 |
| 8464 20 950 | -- Other | 20 | 10 | | 2005 | | JP | | | 0 |
| 8464 90 | - Other | | | | | | | | | |
| 8464 90 100 | -- For scribbling or scoring semiconductor wafers | 0 | | | | | JP | | | 0 |
| 8464 90 800 | -- Other | 20 | 10 | | 2005 | | JP | | | 0 |
| 8465 | Machine- tools (including machines for nailing, stapling, glueing or otherwise assembling) for working wood, cork, bone, hard rubber, hard plastics or similar hard materials. | | | | | | | | | |
| 8465 10 | - Machines which can carry out different types of machining operations without tool change between such operations | 20 | 10 | | 2005 | | CE15, JP | | | 0 |
| | - Other: | | | | | | | | | |
| 8465 91 | -- Sawing machines | 20 | 10 | | 2005 | | JP | | | 0 |
| 8465 92 | -- Planing, milling or moulding (by cutting) machines | 20 | 10 | | 2005 | | CE15, JP | | | 0 |
| 8465 93 | -- Grinding, sanding or polishing machines | 20 | 10 | | 2005 | | JP | | | 0 |
| 8465 94 | -- Bending or assembling machines | 20 | 10 | | 2005 | | JP | | | 0 |
| 8465 95 | -- Drilling or morticing machines | 20 | 10 | | 2005 | | JP | | | 0 |
| 8465 96 | -- Splitting, slicing or paring machines | 20 | 10 | | 2005 | | JP | | | 0 |
| 8465 99 | -- Other | 20 | 10 | | 2005 | | CE15, JP | | | 0 |
| 8466 | Parts and accessories suitable for use solely or principally with the machines of headings Nos. 84.56 to 84.65, including work or tool holders, self- opening dieheads, dividing heads and other special attachments for machine- tools; tool holders for any typ | | | | | | | | | |
| 8466 10 | - Tool holders and self- opening dieheads | 20 | 10 | | 2005 | | JP | | | 0 |

| HS | Description | Bound rate at | | Final Bound rate | Implementation | Present concession established | INR | Concession first | |
|-------------|--|----------------------|----------------------|------------------------|----------------|--------------------------------------|-----|------------------------------------|-------------------|
| | | date of accession | date of accession | | | | | incorporated in a GATT Schedule | Earlier INRs ODCs |
| 8466 20 | - Work holders | 20 | | 10 | 2005 | | JP | | 0 |
| 8466 30 | - Dividing heads and other special attachments for machine- tools | 20 | | 10 | 2005 | | JP | | 0 |
| | - Other: | | | | | | | | |
| 8466 91 | -- For machines of heading No. 84.64 | | | | | | | | |
| 8466 91 150 | --- For machines of subheading 8464 10 10, 8464 20 05 or 8464 90 10 | 0 | | | | | JP | | 0 |
| | --- Other: | | | | | | | | |
| 8466 91 200 | ---- Of cast iron or cast steel | 20 | | 10 | 2005 | | JP | | 0 |
| 8466 91 950 | ---- Other | 20 | | 10 | 2005 | | JP | | 0 |
| 8466 92 | -- For machines of heading No. 84.65 | 20 | | 10 | 2005 | | JP | | 0 |
| 8466 93 | -- For machines of headings Nos. 84.56 to 84.61 | | | | | | | | |
| 8466 93 150 | --- For machines and apparatus of subheading 8456 10 10, 8456 91 00, 8456 99 10 or 8456 99 30 | 0 | | | | | JP | | 0 |
| 8466 93 170 | --- For apparatus of subheading 8456 99 50 | 20 | | 10 | 2005 | | JP | | 0 |
| 8466 93 950 | --- Other | 20 | | 10 | 2005 | | JP | | 0 |
| 8466 94 | -- For machines of heading No. 84.62 or 84.63 | | | | | | | | |
| 8466 94 100 | --- For machines of subheading 8462 21 05 or 8462 29 05 | 0 | | | | | JP | | 0 |
| 8466 94 900 | --- Other | 20 | | 10 | 2005 | | JP | | 0 |
| 8467 | Tools for working in the hand, pneumatic, hydraulic or with self- contained non- electric motor. | | | | | | | | |
| | - Pneumatic: | | | | | | | | |
| 8467 11 | -- Rotary type (including combined rotary- percussion) | 20 | | 10 | 2005 | | JP | | 0 |
| 8467 19 | -- Other | 20 | | 10 | 2005 | | JP | | 0 |
| | - Other tools: | | | | | | | | |
| 8467 81 | -- Chain saws | 20 | | 10 | 2005 | | JP | | 0 |
| 8467 89 | -- Other | 20 | | 10 | 2005 | | JP | | 0 |
| | - Parts: | | | | | | | | |
| 8467 91 | -- Of chain saws | 20 | | 10 | 2005 | | JP | | 0 |
| 8467 92 | -- Of pneumatic tools | 20 | | 10 | 2005 | | JP | | 0 |

| HS | Description | Bound rate at | | Final Bound rate | Implementation | Present concession | | INR | Concession first incorporated in a | | Earlier INRs ODCs |
|-------------|--|----------------------|-----------|------------------------|----------------|-----------------------|-------------|------------|---------------------------------------|---------------|-------------------|
| | | date of accession | accession | | | established | established | | GATT Schedule | GATT Schedule | |
| 8467 99 | - - Other | 20 | | 10 | 2005 | | | JP | | | 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. | | | | | | | | | | |
| 8468 10 | - Hand- held blow pipes | 20 | | 10 | 2005 | | | JP | | | 0 |
| 8468 20 | - Other gas- operated machinery and apparatus | 20 | | 10 | 2005 | | | JP | | | 0 |
| 8468 80 | - Other machinery and apparatus | 20 | | 10 | 2005 | | | JP | | | 0 |
| 8468 90 | - Parts | 20 | | 10 | 2005 | | | JP | | | 0 |
| 8469 | Typewriters other than printers of heading No. 84.71; word- processing machines. | | | | | | | | | | |
| | - Automatic typewriters and word- processing machines: | | | | | | | | | | |
| 8469 11 | - - Word- processing machines | 0 | | | | | | IN, JP | | | 0 |
| 8469 12 | - - Automatic typewriters | 20 | | 10 | 2005 | | | JP | | | 0 |
| 8469 20 | - Other typewriters, electric | 20 | | 10 | 2005 | | | JP | | | 0 |
| 8469 30 | - Other typewriters, non- electric | 20 | | 10 | 2005 | | | JP | | | 0 |
| 8470 | Calculating machines and pocket- size data recording, reproducing and displaying machines with calculating functions; accounting machines, postage- franking machines, ticket- issuing machines and similar machines, incorporating a calculating device; cash reg | | | | | | | | | | |
| 8470 10 | - Electronic calculators capable of operation without an external source of electric power and pocket- size data recording, reproducing and displaying machines with calculating functions | | | | | | | | | | |
| 8470 10 100 | - - Electronic calculators capable of operation without an external source of electric power | 0 | | | | | | BG, IN, JP | | | 0 |
| 8470 10 900 | - -Pocket- size data recording, reproducing and displaying machines with calculating functions | 0 | | | | | | BG, IN, JP | | | 0 |
| | - Other electronic calculating machines | | | | | | | | | | |

| 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 | Earlier INRs ODCs |
| 8470 21 | -- Incorporating a printing device | 0 | | | | | BG, IN, JP | | 0 |
| 8470 29 | -- Other | 0 | | | | | BG, IN, JP | | 0 |
| 8470 30 | - Other calculating machines | 0 | | | | | BG, IN, JP | | 0 |
| 8470 40 | - Accounting machines | 0 | | | | | BG, IN, JP | | 0 |
| 8470 50 | - Cash registers | 0 | | | | | BG, IN, JP | | 0 |
| 8470 90 | - Other | 0 | | | | | BG, IN, JP | | 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. | | | | | | | | |
| 8471 10 | - Analogue or hybrid automatic data processing machines | | | | | | | | |
| 8471 10 100 | -- For use in civil aircraft | 0 | | | | | JP | | 0 |
| 8471 10 900 | -- Other | 0 | | | | | JP | | 0 |
| 8471 30 | - Portable digital automatic data processing machines, weighing no more than 10 kg, consisting of at least a central processing unit, a keyboard and a display | | | | | | | | |
| 8471 30 100 | -- Capable of receiving and processing television, telecommunication, audio and video signals | 0 | | | | | CE15, IN, JP | | 0 |
| | --Other | | | | | | | | |
| 8471 30 910 | --- Capable of receiving and processing television signals but having no other specific subsidiary functions | 0 | | | | | CE15, IN, JP | | 0 |
| 8471 30 990 | ---Other | 0 | | | | | CE15, IN, JP | | 0 |
| | - Other digital automatic data processing machines: | | | | | | | | |
| 8471 41 | -- Comprising in the same housing at least a central processing unit and an input and output unit, whether or not combined | | | | | | | | |
| 8471 41 100 | --- For use in civil aircraft | 0 | | | | | JP | | 0 |
| | --- Other | | | | | | | | |
| 8471 41 300 | ---- Capable of receiving and processing television, telecommunication, audio and video signals | 0 | | | | | 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 | Earlier INRs ODCs |
| | ---- Other | | | | | | | |
| 8471 41 910 | ----- Capable of receiving and processing television signals but having no other specific subsidiary functions | 0 | | | | JP | | 0 |
| 8471 41 990 | ----- Other | 0 | | | | JP | | 0 |
| 8471 49 | -- Other, presented in the form of systems | | | | | | | |
| 8471 49 100 | --- For use in civil aircraft | 0 | | | | CA, CE15, JP | | 0 |
| | --- Other: | | | | | | | |
| 8471 49 300 | ---- Capable of receiving and processing television, telecommunication, audio and video signals | 0 | | | | CA, CE15, JP | | 0 |
| | ---- Other: | | | | | | | |
| 8471 49 910 | ----- Capable of receiving and processing television signals but having no other specific subsidiary functions | 0 | | | | CA, CE15, JP | | 0 |
| 8471 49 990 | ----- Other | 0 | | | | CA, CE15, JP | | 0 |
| 8471 50 | - Digital processing units other than those of subheadings 8471.41 and 8471.49, whether or not containing in the same housing one or two of the following types of unit: storage units, input units, output units | | | | | | | |
| 8471 50 100 | -- For use in civil aircraft | 0 | | | | CA, JP | | 0 |
| | -- Other: | | | | | | | |
| 8471 50 300 | --- Capable of receiving and processing television, telecommunication, audio and video signals | 0 | | | | CA, IN, JP | | 0 |
| | --- Other: | | | | | | | |
| 8471 50 910 | ---- Capable of receiving and processing television signals but having no other specific subsidiary functions | 0 | | | | CA, IN, JP | | 0 |
| 8471 50 990 | ---- Other | 0 | | | | CA, IN, JP | | 0 |
| 8471 60 | - Input or output units, whether or not containing storage units in the same housing | | | | | | | |
| 8471 60 100 | -- For use in civil aircraft | 0 | | | | CA, CE15, JP | | 0 |
| | -- Other | | | | | | | |
| 8471 60 400 | --- Printers | 0 | | | | CA, CE15, IN, JP | | 0 |

| HS | Description | Bound rate at date of accession | Final Bound rate | Implementation | Present concession established | INR | Concession first incorporated in a GATT Schedule | Earlier INRs | ODCs |
|-------------|---|---------------------------------------|------------------------|----------------|--------------------------------------|------------------|--|--------------|------|
| 8471 60 500 | --- Keyboards | 0 | | | | CA, CE15, IN, JP | | | 0 |
| 8471 60 900 | --- Other | 0 | | | | CA, CE15, IN, JP | | | 0 |
| 8471 70 | - Storage units | | | | | | | | |
| 8471 70 100 | -- For use in civil aircraft | 0 | | | | CE15, JP | | | 0 |
| | -- Other | | | | | | | | |
| 8471 70 400 | --- Central storage units | 0 | | | | CE15, JP | | | 0 |
| | --- Other | | | | | | | | |
| | ---- Disk storage units | | | | | | | | |
| 8471 70 510 | ----- Optical, including magneto-optical | 0 | | | | CE15, JP | | | 0 |
| | ----- Other | | | | | | | | |
| 8471 70 530 | ----- Hard disk drives | 0 | | | | CE15, JP | | | 0 |
| 8471 70 590 | ----- Other | 0 | | | | CE15, JP | | | 0 |
| 8471 70 600 | ---- Magnetic tape storage units | 0 | | | | CE15, JP | | | 0 |
| 8471 70 900 | ---- Other | 0 | | | | CE15, JP | | | 0 |
| 8471 80 | - Other units of automatic data processing machines | | | | | | | | |
| 8471 80 100 | -- Peripheral units | 0 | | | | CA, JP | | | 0 |
| 8471 80 900 | -- Other | 0 | | | | CA, JP | | | 0 |
| 8471 90 | - Other | 0 | | | | CA, IN, JP | | | 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). | | | | | | | | |
| 8472 10 | - Duplicating machines | 20 | 10 | 2005 | | JP | | | 0 |
| 8472 20 | - Addressing machines and address plate embossing machines | 20 | 10 | 2005 | | JP | | | 0 |
| 8472 30 | - 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 | 20 | 10 | 2005 | | JP | | | 0 |
| 8472 90 | - Other | | | | | | | | |

| HS | Description | Bound rate at date of accession | Final Bound rate | Implementation | Present concession established | INR | Concession first incorporated in a GATT Schedule | Earlier INRs ODCs |
|-------------|---|---------------------------------------|------------------------|----------------|--------------------------------------|--------------------------|--|-------------------|
| 8472 90 100 | -- Coin- sorting, coin- counting or coin- wrapping machines | 20 | 10 | 2005 | | JP | | 0 |
| 8472 90 300 | -- Automatic teller machines | 0 | | | | JP | | 0 |
| 8472 90 800 | -- Other | 20 | 10 | 2005 | | JP | | 0 |
| 8473 | Parts and accessories (other than covers, carrying cases and the like) suitable for use solely or principally with machines of headings Nos. 84.69 to 84.72. | | | | | | | |
| 8473 10 | - Parts and accessories of the machines of heading No. 84.69 | | | | | | | |
| | -- Electronic assemblies | | | | | | | |
| 8473 10 110 | --- Of machines of subheading 8469 11 00 | 0 | | | | BG, IN, JP | | 0 |
| 8473 10 190 | --- Other | 20 | 5 | 2005 | | BG, IN, JP | | 0 |
| 8473 10 900 | -- Other | 20 | 5 | 2005 | | BG, IN, JP | | 0 |
| | - Parts and accessories of the machines of heading No. 84.70: | | | | | | | |
| 8473 21 | -- Of the electronic calculating machines of subheading No. 8470 10, 8470 21 or 8470 29 | | | | | | | |
| 8473 21 100 | --- Electronic assemblies | 0 | | | | BG, IN, JP | | 0 |
| 8473 21 900 | --- Other | 0 | | | | BG, IN, JP | | 0 |
| 8473 29 | -- Other | | | | | | | |
| 8473 29 100 | --- Electronic assemblies | 0 | | | | BG, IN, JP | | 0 |
| 8473 29 900 | --- Other | 0 | | | | BG, IN, JP | | 0 |
| 8473 30 | - Parts and accessories of the machines of heading No. 84.71 | | | | | | | |
| 8473 30 100 | -- Electronic assemblies | 0 | | | | AU, BG, CA, CE15, IN, JP | | 0 |
| 8473 30 900 | -- Other | 0 | | | | AU, BG, CA, CE15, IN, JP | | 0 |
| 8473 40 | - Parts and accessories of the machines of heading No 8472 | | | | | | | |
| | -- Electronic assemblies | | | | | | | |
| 8473 40 110 | --- Of machines of subheading 8472 90 30 | 0 | | | | BG, JP | | 0 |
| 8473 40 190 | --- Other | 0 | | | | BG, JP | | 0 |
| 8473 40 900 | -- Other | 20 | 5 | 2005 | | BG, JP | | 0 |

| HS | Description | Bound rate at date of accession | Final Bound rate | Implementation | Present concession established | INR | Concession first incorporated in a GATT Schedule | Earlier INRs ODCs |
|-------------|--|---------------------------------------|------------------------|----------------|--------------------------------------|------------|--|-------------------|
| 8473 50 | - Parts and accessories equally suitable for use with machines of two or more of the headings Nos. 84.69 to 84.72 | | | | | | | |
| 8473 50 100 | -- Electronic assemblies | 0 | | | | BG, IN, JP | | 0 |
| 8473 50 900 | -- Other | 0 | | | | BG, IN, JP | | 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, | | | | | | | |
| 8474 10 | - Sorting, screening, separating or washing machines | 20 | 10 | 2005 | | JP | | 0 |
| 8474 20 | - Crushing or grinding machines | 20 | 10 | 2005 | | JP | | 0 |
| | - Mixing or kneading machines: | | | | | | | |
| 8474 31 | -- Concrete or mortar mixers | 20 | 10 | 2005 | | JP | | 0 |
| 8474 32 | -- Machines for mixing mineral substances with bitumen | 20 | 10 | 2005 | | JP | | 0 |
| 8474 39 | -- Other | 20 | 10 | 2005 | | JP | | 0 |
| 8474 80 | - Other machinery | 20 | 10 | 2005 | | CE15, JP | | 0 |
| 8474 90 | - Parts | 20 | 10 | 2005 | | JP | | 0 |
| 8475 | Machines for assembling electric or electronic lamps, tubes or valves or flashbulbs, in glass envelopes; machines for manufacturing or hot working glass or glassware. | | | | | | | |
| 8475 10 | - Machines for assembling electric or electronic lamps, tubes or valves or flashbulbs, in glass envelopes | 20 | 10 | 2005 | | JP | | 0 |
| | - Machines for manufacturing or hot working glass or glassware: | | | | | | | |
| 8475 21 | -- Machines for making optical fibres and preforms thereof | 20 | 10 | 2005 | | JP | | 0 |
| 8475 29 | -- Other | 20 | 10 | 2005 | | JP | | 0 |
| 8475 90 | - Parts | 20 | 10 | 2005 | | CE15, JP | | 0 |

| HS | Description | Bound rate at date of accession | Final Bound rate | Implementation | Present concession established | INR | Concession first incorporated in a GATT Schedule | Earlier INRs ODCs |
|-------------|--|---------------------------------------|------------------------|----------------|--------------------------------------|----------|--|-------------------|
| 8476 | Automatic goods- vending machines (for example, postage stamp, cigarette, food or beverage machines), including money-changing machines. | | | | | | | |
| | - Automatic beverage- vending machines: | | | | | | | |
| 8476 21 | - - Incorporating heating or refrigerating devices | 20 | 10 | 2005 | | JP | | 0 |
| 8476 29 | - - Other | 20 | 10 | 2005 | | JP | | 0 |
| | - Other machines: | | | | | | | |
| 8476 81 | - - Incorporating heating or refrigerating devices | 20 | 10 | 2005 | | JP | | 0 |
| 8476 89 | - - Other | 20 | 10 | 2005 | | JP | | 0 |
| 8476 90 | - Parts | 20 | 10 | 2005 | | 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. | | | | | | | |
| | - Injection- moulding machines | | | | | | | |
| 8477 10 | - - Encapsulation equipment for assembly of semiconductor devices | 0 | | | | CE15, JP | | 0 |
| 8477 10 900 | - - Other | 20 | 10 | 2005 | | CE15, JP | | 0 |
| 8477 20 | - Extruders | 20 | 10 | 2005 | | JP | | 0 |
| 8477 30 | - Blow moulding machines | 20 | 10 | 2005 | | JP | | 0 |
| 8477 40 | - Vacuum moulding machines and other thermoforming machines | 20 | 10 | 2005 | | JP | | 0 |
| | - Other machinery for moulding or otherwise forming: | | | | | | | |
| 8477 51 | - - For moulding or retreading pneumatic tyres or for moulding or otherwise forming inner tubes | 20 | 10 | 2005 | | JP | | 0 |
| 8477 59 | - - Other | | | | | | | |
| 8477 59 050 | - - - Encapsulation equipment for assembly of semiconductor devices | 0 | | | | JP | | 0 |
| | - - - Other: | | | | | | | |
| 8477 59 100 | - - - - Presses | 20 | 10 | 2005 | | JP | | 0 |
| 8477 59 800 | - - - - Other | 20 | 10 | 2005 | | JP | | 0 |
| 8477 80 | - Other machinery | 20 | 10 | 2005 | | JP | | 0 |

| HS | Description | Bound rate at | | Final Bound rate | Implementation | Present concession established | INR | Concession first incorporated in a | |
|-------------|---|-------------------|------|------------------|----------------|--------------------------------|----------|------------------------------------|-------------------|
| | | date of accession | rate | | | | | GATT Schedule | Earlier INRs ODCs |
| 8477 90 | - Parts | | | | | | | | |
| 8477 90 050 | -- For machines of subheadings 8477 10 10 and 8477 59 05 | 0 | | | | | CE15, JP | | 0 |
| | -- Other: | | | | | | | | |
| 8477 90 100 | --- Of cast iron or cast steel | 20 | | 10 | 2005 | | CE15, JP | | 0 |
| 8477 90 800 | --- Other | 20 | | 10 | 2005 | | CE15, JP | | 0 |
| 8478 | Machinery for preparing or making up tobacco, not specified or included elsewhere in this Chapter. | | | | | | | | |
| 8478 10 | - Machinery | 20 | | 10 | 2005 | | JP | | 0 |
| 8478 90 | - Parts | 20 | | 10 | 2005 | | JP | | 0 |
| 8479 | Machines and mechanical appliances having individual functions, not specified or included elsewhere in this Chapter. | | | | | | | | |
| 8479 10 | - Machinery for public works, building or the like | 20 | | 5 | 2005 | | CE15, JP | | 0 |
| 8479 20 | - Machinery for the extraction or preparation of animal or fixed vegetable fats or oils | 20 | | 10 | 2005 | | CE15, JP | | 0 |
| 8479 30 | - Presses for the manufacture of particle board or fibre building board of wood or other ligneous materials and other machinery for treating wood or cork | 20 | | 10 | 2005 | | CE15, JP | | 0 |
| 8479 40 | - Rope or cable- making machines | 20 | | 10 | 2005 | | CE15, JP | | 0 |
| 8479 50 | - Industrial robots, not elsewhere specified or included | 20 | | 10 | 2005 | | CE15, JP | | 0 |
| 8479 60 | - Evaporative air coolers | 20 | | 10 | 2005 | | CE15, JP | | 0 |
| | - Other machines and mechanical appliances: | | | | | | | | |
| 8479 81 | -- For treating metal, including electric wire coil- winders | 20 | | 10 | 2005 | | CE15, JP | | 0 |
| 8479 82 | -- Mixing, kneading, crushing, grinding, screening, sifting, homogenising, emulsifying or stirring machines | 20 | | 10 | 2005 | | CE15, JP | | 0 |
| 8479 89 | -- Other | | | | | | | | |