

| | | | | |
|--------------|---|---|---|---|
| 8113.00.00 | Cermets and articles thereof, including waste and scrap. | 0 | 0 | 0 |
| | | | | |
| | Chapter 82 - Tools, implements, cutlery, spoons and forks, of base metal; parts thereof of base metal | | | |
| | | | | |
| 82.01 | Hand tools, the following: spades, shovels, mattocks, picks, hoes, forks and rakes; axes, bill hooks and similar hewing tools; secateurs and pruners of any kind; scythes, sickles, hay knives, hedge shears, timber wedges and other tools of a kind used in agriculture, horticulture or forestry. | | | |
| 8201.10.00 | - Spades and shovels | 0 | 0 | 0 |
| 8201.30 | - Mattocks, picks, hoes and rakes: | | | |
| 8201.30.10 | - - Hoes and rakes | 0 | 0 | 0 |
| 8201.30.90 | - - Other | 0 | 0 | 0 |
| 8201.40.00 | - Axes, bill hooks and similar hewing tools | 0 | 0 | 0 |
| 8201.50.00 | - Secateurs and similar one-handed pruners and shears (including poultry shears) | 0 | 0 | 0 |
| 8201.60.00 | - Hedge shears, two-handed pruning shears and similar two-handed shears | 0 | 0 | 0 |
| 8201.90.00 | - Other hand tools of a kind used in agriculture, horticulture or forestry | 0 | 0 | 0 |
| | | | | |
| 82.02 | Hand saws; blades for saws of all kinds (including slitting, slotting or toothless saw blades). | | | |
| 8202.10.00 | - Hand saws | 0 | 0 | 0 |
| 8202.20 | - Band saw blades: | | | |
| 8202.20.10 | - - Blanks | 0 | 0 | 0 |
| 8202.20.90 | - - Other | 0 | 0 | 0 |
| | - Circular saw blades (including slitting or slotting saw blades): | | | |
| 8202.31 | - - With working part of steel: | | | |
| 8202.31.10 | - - - Blanks | 0 | 0 | 0 |
| 8202.31.90 | - - - Other | 0 | 0 | 0 |
| 8202.39.00 | - - Other, including parts | 0 | 0 | 0 |
| 8202.40.00 | - Chain saw blades | 0 | 0 | 0 |
| | - Other saw blades: | | | |
| 8202.91.00 | - - Straight saw blades, for working metal | 0 | 0 | 0 |
| 8202.99 | - - Other: | | | |
| 8202.99.10 | - - - Straight saw blades | 0 | 0 | 0 |
| 8202.99.90 | - - - Other | 0 | 0 | 0 |
| | | | | |
| 82.03 | Files, rasps, pliers (including cutting pliers), pincers, tweezers, metal cutting shears, pipe-cutters, bolt croppers, perforating punches and similar hand tools. | | | |
| 8203.10.00 | - Files, rasps and similar tools | 0 | 0 | 0 |
| 8203.20.00 | - Pliers (including cutting pliers), pincers, tweezers and similar tools | 0 | 0 | 0 |

| | | | | |
|-------------------|--|---|---|---|
| 8203.30.00 | - Metal cutting shears and similar tools | 0 | 0 | 0 |
| 8203.40.00 | - Pipe-cutters, bolt croppers, perforating punches and similar tools | 0 | 0 | 0 |
| | | | | |
| 82.04 | Hand-operated spanners and wrenches (including torque meter wrenches but not including tap wrenches); interchangeable spanner sockets, with or without handles. | | | |
| | - Hand-operated spanners and wrenches: | | | |
| 8204.11.00 | - - Non-adjustable | 0 | 0 | 0 |
| 8204.12.00 | - - Adjustable | 0 | 0 | 0 |
| 8204.20.00 | - Interchangeable spanner sockets, with or without handles | 0 | 0 | 0 |
| | | | | |
| 82.05 | Hand tools (including glaziers' diamonds), not elsewhere specified or included; blow lamps; vices, clamps and the like, other than accessories for and parts of, machine-tools; anvils; portable forges; hand- or pedal-operated grinding wheels with frameworks. | | | |
| 8205.10.00 | - Drilling, threading or tapping tools | 0 | 0 | 0 |
| 8205.20.00 | - Hammers and sledge hammers | 0 | 0 | 0 |
| 8205.30.00 | - Planes, chisels, gouges and similar cutting tools for working wood | 0 | 0 | 0 |
| 8205.40.00 | - Screwdrivers | 0 | 0 | 0 |
| | - Other hand tools (including glaziers' diamonds): | | | |
| 8205.51 | - - Household tools: | | | |
| 8205.51.10 | - - - Flat irons | 0 | 0 | 0 |
| 8205.51.90 | - - - Other | 0 | 0 | 0 |
| 8205.59.00 | - - Other | 0 | 0 | 0 |
| 8205.60.00 | - Blow lamps | 0 | 0 | 0 |
| 8205.70.00 | - Vices, clamps and the like | 0 | 0 | 0 |
| 8205.90.00 | - Other, including sets of articles of two or more subheadings of this heading | 0 | 0 | 0 |
| | | | | |
| 8206.00.00 | Tools of two or more of the headings 82.02 to 82.05, put up in sets for retail sale. | 0 | 0 | 0 |
| | | | | |
| 82.07 | Interchangeable tools for hand tools, whether or not power-operated, or for machine-tools (for example, for pressing, stamping, punching, tapping, threading, drilling, boring, broaching, milling, turning or screwdriving), including dies for drawing or extruding metal, and rock drilling or earth boring tools. | | | |
| | - Rock drilling or earth boring tools: | | | |
| 8207.13.00 | - - With working part of cermets | 0 | 0 | 0 |
| 8207.19.00 | - - Other, including parts | 0 | 0 | 0 |
| 8207.20.00 | - Dies for drawing or extruding metal | 0 | 0 | 0 |
| 8207.30.00 | - Tools for pressing, stamping or punching | 0 | 0 | 0 |
| 8207.40.00 | - Tools for tapping or threading | 0 | 0 | 0 |
| 8207.50.00 | - Tools for drilling, other than for rock drilling | 0 | 0 | 0 |

| | | | | |
|-------------------|---|---|---|---|
| 8207.60.00 | - Tools for boring or broaching | 0 | 0 | 0 |
| 8207.70.00 | - Tools for milling | 0 | 0 | 0 |
| 8207.80.00 | - Tools for turning | 0 | 0 | 0 |
| 8207.90.00 | - Other interchangeable tools | 0 | 0 | 0 |
| | | | | |
| 82.08 | Knives and cutting blades, for machines or for mechanical appliances. | | | |
| 8208.10.00 | - For metal working | 0 | 0 | 0 |
| 8208.20.00 | - For wood working | 0 | 0 | 0 |
| 8208.30.00 | - For kitchen appliances or for machines used by the food industry | 0 | 0 | 0 |
| 8208.40.00 | - For agricultural, horticultural or forestry machines | 0 | 0 | 0 |
| 8208.90.00 | - Other | 0 | 0 | 0 |
| | | | | |
| 8209.00.00 | Plates, sticks, tips and the like for tools, unmounted, of cermets. | 0 | 0 | 0 |
| | | | | |
| 8210.00.00 | Hand-operated mechanical appliances, weighing 10 kg or less, used in the preparation, conditioning or serving of food or drink. | 0 | 0 | 0 |
| | | | | |
| 82.11 | Knives with cutting blades, serrated or not (including pruning knives), other than knives of heading 82.08, and blades therefor. | | | |
| 8211.10.00 | - Sets of assorted articles | 0 | 0 | 0 |
| | - Other: | | | |
| 8211.91.00 | - - Table knives having fixed blades | 0 | 0 | 0 |
| 8211.92 | - - Other knives having fixed blades: | | | |
| 8211.92.50 | - - - Of a kind used for agriculture, horticulture or forestry | 0 | 0 | 0 |
| 8211.92.90 | - - - Other | 0 | 0 | 0 |
| 8211.93 | - - Knives having other than fixed blades: | | | |
| 8211.93.20 | - - - Of a kind used for agriculture, horticulture or forestry | 0 | 0 | 0 |
| 8211.93.90 | - - - Other | 0 | 0 | 0 |
| 8211.94 | - - Blades: | | | |
| 8211.94.10 | - - - For knives of a kind used for agriculture, horticulture or forestry | 0 | 0 | 0 |
| 8211.94.90 | - - - Other | 0 | 0 | 0 |
| 8211.95.00 | - - Handles of base metal | 0 | 0 | 0 |
| | | | | |
| 82.12 | Razors and razor blades (including razor blade blanks in strips). | | | |
| 8212.10.00 | - Razors | 0 | 0 | 0 |
| 8212.20 | - Safety razor blades, including razor blade blanks in strips: | | | |
| 8212.20.10 | - - Double-edged razor blades | 0 | 0 | 0 |
| 8212.20.90 | - - Other | 0 | 0 | 0 |
| 8212.90.00 | - Other parts | 0 | 0 | 0 |

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| | | | | |
| 8213.00.00 | Scissors, tailors' shears and similar shears, and blades therefor. | 0 | 0 | 0 |
| | | | | |
| 82.14 | 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). | | | |
| 8214.10.00 | - Paper knives, letter openers, erasing knives, pencil sharpeners and blades therefor | 0 | 0 | 0 |
| 8214.20.00 | - Manicure or pedicure sets and instruments (including nail files) | 0 | 0 | 0 |
| 8214.90.00 | - Other | 0 | 0 | 0 |
| | | | | |
| 82.15 | Spoons, forks, ladles, skimmers, cake-servers, fish-knives, butter-knives, sugar tongs and similar kitchen or tableware. | | | |
| 8215.10.00 | - Sets of assorted articles containing at least one article plated with precious metal | 0 | 0 | 0 |
| 8215.20.00 | - Other sets of assorted articles | 0 | 0 | 0 |
| | - Other: | | | |
| 8215.91.00 | - - Plated with precious metal | 0 | 0 | 0 |
| 8215.99.00 | - - Other | 0 | 0 | 0 |
| | | | | |
| | Chapter 83 - Miscellaneous articles of base metal | | | |
| | | | | |
| 83.01 | 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. | | | |
| 8301.10.00 | - Padlocks | 0 | 0 | 0 |
| 8301.20.00 | - Locks of a kind used for motor vehicles | 5 | 5 | 0 |
| 8301.30.00 | - Locks of a kind used for furniture | 0 | 0 | 0 |
| 8301.40 | - Other locks: | | | |
| 8301.40.10 | - - Handcuffs | 0 | 0 | 0 |
| 8301.40.90 | - - Other | 0 | 0 | 0 |
| 8301.50.00 | - Clasps and frames with clasps, incorporating locks | 0 | 0 | 0 |
| 8301.60.00 | - Parts | 0 | 0 | 0 |
| 8301.70.00 | - Keys presented separately | 0 | 0 | 0 |
| | | | | |
| 83.02 | 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 of base metal; automatic door closers of base metal. | | | |
| 8302.10.00 | - Hinges | 0 | 0 | 0 |
| 8302.20 | - Castors: | | | |
| 8302.20.10 | - - Of a diameter (including tyres) exceeding 100 mm, but not exceeding 250 mm | 0 | 0 | 0 |

| | | | | |
|-------------------|---|---|---|---|
| 8302.20.90 | - - Other | 0 | 0 | 0 |
| 8302.30 | - Other mountings, fittings and similar articles suitable for motor vehicles: | | | |
| 8302.30.10 | - - Hasps | 0 | 0 | 0 |
| 8302.30.90 | - - Other | 0 | 0 | 0 |
| | - Other mountings, fittings and similar articles: | | | |
| 8302.41 | - - Suitable for buildings: | | | |
| | - - - Hasps and staples for doors; hooks and eyes; bolts: | | | |
| 8302.41.31 | - - - - Hasps | 0 | 0 | 0 |
| 8302.41.39 | - - - - Other | 0 | 0 | 0 |
| 8302.41.90 | - - - Other | 0 | 0 | 0 |
| 8302.42 | - - Other, suitable for furniture: | | | |
| 8302.42.20 | - - - Hasps | 0 | 0 | 0 |
| 8302.42.90 | - - - Other | 0 | 0 | 0 |
| 8302.49 | - - Other: | | | |
| 8302.49.10 | - - - Of a kind suitable for saddlery | 0 | 0 | 0 |
| | - - - Other: | | | |
| 8302.49.91 | - - - - Hasps | 0 | 0 | 0 |
| 8302.49.99 | - - - - Other | 0 | 0 | 0 |
| 8302.50.00 | - Hat-racks, hat-pegs, brackets and similar fixtures | 0 | 0 | 0 |
| 8302.60.00 | - Automatic door closers | 0 | 0 | 0 |
| | | | | |
| 8303.00.00 | 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. | 0 | 0 | 0 |
| | | | | |
| 83.04 | 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 94.03. | | | |
| 8304.00.10 | - Filing cabinets and card-index cabinets | 0 | 0 | 0 |
| | - Other: | | | |
| 8304.00.91 | - - Of aluminium | 0 | 0 | 0 |
| 8304.00.99 | - - Other | 0 | 0 | 0 |
| | | | | |
| 83.05 | 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: | | | |
| 8305.10.10 | - - For double loop wire binders | 0 | 0 | 0 |
| 8305.10.90 | - - Other | 0 | 0 | 0 |
| 8305.20 | - Staples in strips: | | | |
| 8305.20.10 | - - Of a kind for office use | 0 | 0 | 0 |
| 8305.20.20 | - - Other, of iron or steel | 0 | 0 | 0 |
| 8305.20.90 | - - Other | 0 | 0 | 0 |

| | | | | |
|--------------|--|---|---|---|
| 8305.90 | - Other, including parts: | | | |
| 8305.90.10 | - - Paper clips | 0 | 0 | 0 |
| 8305.90.90 | - - Other | 0 | 0 | 0 |
| | | | | |
| 83.06 | 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: | | | |
| 8306.10.10 | - - For cycles | 0 | 0 | 0 |
| 8306.10.20 | - - Other, of copper | 0 | 0 | 0 |
| 8306.10.90 | - - Other | 0 | 0 | 0 |
| | - Statuettes and other ornaments: | | | |
| 8306.21.00 | - - Plated with precious metals | 0 | 0 | 0 |
| 8306.29 | - - Other: | | | |
| 8306.29.10 | - - - Of copper or lead | 0 | 0 | 0 |
| 8306.29.20 | - - - Of nickel | 0 | 0 | 0 |
| 8306.29.30 | - - - Of aluminium | 0 | 0 | 0 |
| 8306.29.90 | - - - Other | 0 | 0 | 0 |
| 8306.30 | - Photograph, picture or similar frames; mirrors: | | | |
| 8306.30.10 | - - Of copper | 0 | 0 | 0 |
| | - - Other: | | | |
| 8306.30.91 | - - - Metallic mirrors reflecting traffic views at road intersections or sharp corners | 0 | 0 | 0 |
| 8306.30.99 | - - - Other | 0 | 0 | 0 |
| | | | | |
| 83.07 | Flexible tubing of base metal, with or without fittings. | | | |
| 8307.10.00 | - Of iron or steel | 0 | 0 | 0 |
| 8307.90.00 | - Of other base metal | 0 | 0 | 0 |
| | | | | |
| 83.08 | 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 spangles, of base metal. | | | |
| 8308.10.00 | - Hooks, eyes and eyelets | 5 | 5 | 0 |
| 8308.20.00 | - Tubular or bifurcated rivets | 0 | 0 | 0 |
| 8308.90 | - Other, including parts: | | | |
| 8308.90.10 | - - Beads | 0 | 0 | 0 |
| 8308.90.90 | - - Other | 0 | 0 | 0 |
| | | | | |
| 83.09 | 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. | | | |
| 8309.10.00 | - Crown corks | 0 | 0 | 0 |
| 8309.90 | - Other: | | | |

| | | | | |
|-------------------|---|---|---|---|
| 8309.90.10 | - - Capsules for bottles | 0 | 0 | 0 |
| 8309.90.20 | - - Top ends of aluminium cans | 0 | 0 | 0 |
| 8309.90.60 | - - Aerosol can ends, of tinplate | 0 | 0 | 0 |
| 8309.90.70 | - - Other caps for cans | 0 | 0 | 0 |
| | - - Other, of aluminium: | | | |
| 8309.90.81 | - - - Bottle and screw caps | 0 | 0 | 0 |
| 8309.90.89 | - - - Other | 0 | 0 | 0 |
| | - - Other: | | | |
| 8309.90.91 | - - - Bottle and screw caps | 0 | 0 | 0 |
| 8309.90.99 | - - - Other | 0 | 0 | 0 |
| | | | | |
| 8310.00.00 | Sign-plates, name-plates, address-plates and similar plates, numbers, letters and other symbols, of base metal, excluding those of heading 94.05. | 0 | 0 | 0 |
| | | | | |
| 83.11 | 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 base metal powder, used for metal spraying. | | | |
| 8311.10.00 | - Coated electrodes of base metal, for electric arc-welding | 0 | 0 | 0 |
| 8311.20 | - Cored wire of base metal, for electric arc-welding: | | | |
| 8311.20.20 | - - Cored wire of alloy steel, containing by weight 4.5% or more of carbon and 20% or more of chromium | 0 | 0 | 0 |
| 8311.20.90 | - - Other | 0 | 0 | 0 |
| 8311.30 | - Coated rods and cored wire, of base metal, for soldering, brazing or welding by flame: | | | |
| 8311.30.20 | - - Cored wire of alloy steel, containing by weight 4.5% or more of carbon and 20% or more of chromium | 0 | 0 | 0 |
| 8311.30.90 | - - Other | 0 | 0 | 0 |
| 8311.90.00 | - Other | 0 | 0 | 0 |
| | | | | |
| | Chapter 84 - Nuclear reactors, boilers, machinery and mechanical appliances; parts thereof | | | |
| | | | | |
| 84.01 | Nuclear reactors; fuel elements (cartridges), non-irradiated, for nuclear reactors; machinery and apparatus for isotopic separation. | | | |
| 8401.10.00 | - Nuclear reactors | 0 | 0 | 0 |
| 8401.20.00 | - Machinery and apparatus for isotopic separation, and parts thereof | 0 | 0 | 0 |
| 8401.30.00 | - Fuel elements (cartridges), non-irradiated | 0 | 0 | 0 |
| 8401.40.00 | - Parts of nuclear reactors | 0 | 0 | 0 |
| | | | | |
| 84.02 | 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: | | | |
| 8402.11.10 | - - - Electrically operated | 0 | 0 | 0 |
| 8402.11.20 | - - - Not electrically operated | 0 | 0 | 0 |
| 8402.12 | - - Watertube boilers with a steam production not exceeding 45 t per hour: | | | |
| | - - - Electrically operated: | | | |
| 8402.12.11 | - - - - Boilers with a steam production exceeding 15 t per hour | 0 | 0 | 0 |
| 8402.12.19 | - - - - Other | 0 | 0 | 0 |
| | - - - Not electrically operated: | | | |
| 8402.12.21 | - - - - Boilers with a steam production exceeding 15 t per hour | 0 | 0 | 0 |
| 8402.12.29 | - - - - Other | 0 | 0 | 0 |
| 8402.19 | - - Other vapour generating boilers, including hybrid boilers: | | | |
| | - - - Electrically operated: | | | |
| 8402.19.11 | - - - - Boilers with a steam production exceeding 15 t per hour | 0 | 0 | 0 |
| 8402.19.19 | - - - - Other | 0 | 0 | 0 |
| | - - - Not electrically operated: | | | |
| 8402.19.21 | - - - - Boilers with a steam production exceeding 15 t per hour | 0 | 0 | 0 |
| 8402.19.29 | - - - - Other | 0 | 0 | 0 |
| 8402.20 | - Super-heated water boilers: | | | |
| 8402.20.10 | - - Electrically operated | 0 | 0 | 0 |
| 8402.20.20 | - - Not electrically operated | 0 | 0 | 0 |
| 8402.90 | - Parts: | | | |
| 8402.90.10 | - - Boiler bodies or shells | 0 | 0 | 0 |
| 8402.90.90 | - - Other | 0 | 0 | 0 |
| | | | | |
| 84.03 | Central heating boilers other than those of heading 84.02. | | | |
| 8403.10.00 | - Boilers | 0 | 0 | 0 |
| 8403.90 | - Parts: | | | |
| 8403.90.10 | - - Boiler bodies or shells | 0 | 0 | 0 |
| 8403.90.90 | - - Other | 0 | 0 | 0 |
| | | | | |
| 84.04 | Auxiliary plant for use with boilers of heading 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 84.02 or 84.03: | | | |
| 8404.10.10 | - - For use with boilers of heading 84.02 | 0 | 0 | 0 |
| 8404.10.20 | - - For use with boilers of heading 84.03 | 0 | 0 | 0 |
| 8404.20.00 | - Condensers for steam or other vapour power units | 0 | 0 | 0 |
| 8404.90 | - Parts: | | | |

| | | | | |
|--------------|--|---|---|---|
| | - - Of goods of subheading 8404.10.10: | | | |
| 8404.90.11 | - - - Boiler bodies or shells | 0 | 0 | 0 |
| 8404.90.19 | - - - Other | 0 | 0 | 0 |
| | - - Of goods of subheading 8404.10.20: | | | |
| 8404.90.21 | - - - Boiler bodies or shells | 0 | 0 | 0 |
| 8404.90.29 | - - - Other | 0 | 0 | 0 |
| 8404.90.90 | - - Other | 0 | 0 | 0 |
| | | | | |
| 84.05 | 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 | | | |
| 8405.10.00 | - 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 | 0 | 0 | 0 |
| 8405.90.00 | - Parts | 0 | 0 | 0 |
| | | | | |
| 84.06 | Steam turbines and other vapour turbines. | | | |
| 8406.10.00 | - Turbines for marine propulsion | 0 | 0 | 0 |
| | - Other turbines: | | | |
| 8406.81.00 | - - Of an output exceeding 40 MW | 0 | 0 | 0 |
| 8406.82.00 | - - Of an output not exceeding 40 MW | 0 | 0 | 0 |
| 8406.90.00 | - Parts | 0 | 0 | 0 |
| | | | | |
| 84.07 | Spark-ignition reciprocating or rotary internal combustion piston engines. | | | |
| 8407.10.00 | - Aircraft engines | 0 | 0 | 0 |
| | - Marine propulsion engines: | | | |
| 8407.21 | - - Outboard motors: | | | |
| 8407.21.10 | - - - Of a power not exceeding 22.38 kW (30 hp) | 5 | 5 | 0 |
| 8407.21.90 | - - - Other | 0 | 0 | 0 |
| 8407.29 | - - Other: | | | |
| 8407.29.20 | - - - Of a power not exceeding 22.38 kW (30 hp) | 0 | 0 | 0 |
| 8407.29.90 | - - - Other | 0 | 0 | 0 |
| | - Reciprocating piston engines of a kind used for the propulsion of vehicles of Chapter 87: | | | |
| 8407.31.00 | - - Of a cylinder capacity not exceeding 50 cc | 0 | 0 | 0 |
| 8407.32 | - - Of a cylinder capacity exceeding 50 cc but not exceeding 250 cc: | | | |
| | - - - Exceeding 50 cc but not exceeding 110 cc: | | | |
| 8407.32.11 | - - - - For vehicles of heading 87.01 | 0 | 0 | 0 |
| 8407.32.12 | - - - - For vehicles of heading 87.11 | 5 | 5 | 0 |
| 8407.32.19 | - - - - Other | 5 | 5 | 0 |
| | - - - Exceeding 110 cc but not exceeding 250 cc: | | | |
| 8407.32.21 | - - - - For vehicles of heading 87.01 | 0 | 0 | 0 |
| 8407.32.22 | - - - - For vehicles of heading 87.11 | 5 | 5 | 0 |
| 8407.32.29 | - - - - Other | 5 | 5 | 0 |

| | | | | |
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| 8407.33 | - - Of a cylinder capacity exceeding 250 cc but not exceeding 1,000 cc: | | | |
| 8407.33.10 | - - - For vehicles of heading 87.01 | 0 | 0 | 0 |
| 8407.33.20 | - - - For vehicles of heading 87.11 | 5 | 5 | 0 |
| 8407.33.90 | - - - Other | 5 | 5 | 0 |
| 8407.34 | - - Of a cylinder capacity exceeding 1,000 cc: | | | |
| | - - - Fully assembled: | | | |
| 8407.34.40 | - - - - For pedestrian controlled tractors, of a cylinder capacity not exceeding 1,100 cc | 0 | 0 | 0 |
| 8407.34.50 | - - - - For other vehicles of heading 87.01 | 0 | 0 | 0 |
| 8407.34.60 | - - - - For other vehicles of heading 87.11 | 5 | 5 | 0 |
| | - - - - Other: | | | |
| 8407.34.71 | - - - - - Of a cylinder capacity not exceeding 2,000 cc | 0 | 0 | 0 |
| 8407.34.72 | - - - - - Of a cylinder capacity exceeding 2,000 cc but not exceeding 3,000 cc | 0 | 0 | 0 |
| 8407.34.73 | - - - - - Of a cylinder capacity exceeding 3,000 cc | 0 | 0 | 0 |
| | - - - - Other: | | | |
| 8407.34.91 | - - - - For pedestrian controlled tractors, of a cylinder capacity not exceeding 1,100 cc | 0 | 0 | 0 |
| 8407.34.92 | - - - - For other vehicles of heading 87.01 | 0 | 0 | 0 |
| 8407.34.93 | - - - - For vehicles of heading 87.11 | 5 | 5 | 0 |
| | - - - - Other: | | | |
| 8407.34.94 | - - - - - Of a cylinder capacity not exceeding 2,000 cc | 0 | 0 | 0 |
| 8407.34.95 | - - - - - Of a cylinder capacity exceeding 2,000 cc but not exceeding 3,000 cc | 0 | 0 | 0 |
| 8407.34.99 | - - - - - Of a cylinder capacity exceeding 3,000 cc | 0 | 0 | 0 |
| 8407.90 | - Other engines: | | | |
| 8407.90.10 | - - Of a power not exceeding 18.65 kW | 5 | 5 | 0 |
| 8407.90.20 | - - Of a power exceeding 18.65 kW but not exceeding 22.38 kW | 0 | 0 | 0 |
| 8407.90.90 | - - Other | 0 | 0 | 0 |
| | | | | |
| 84.08 | Compression-ignition internal combustion piston engines (diesel or semi-diesel engines). | | | |
| 8408.10 | - Marine propulsion engines: | | | |
| 8408.10.10 | - - Of a power not exceeding 22.38 kW | 0 | 0 | 0 |
| 8408.10.20 | - - Of a power exceeding 22.38 kW but not exceeding 100 kW | 0 | 0 | 0 |
| 8408.10.90 | - - Other | 0 | 0 | 0 |
| 8408.20 | - Engines of a kind used for the propulsion of vehicles of Chapter 87: | | | |
| | - - Fully assembled: | | | |
| 8408.20.10 | - - - For vehicles of subheading 8701.10 | 0 | 0 | 0 |
| | - - - Other: | | | |
| 8408.20.21 | - - - - Of a cylinder capacity not exceeding 2,000 cc | 5 | 5 | 0 |
| 8408.20.22 | - - - - Of a cylinder capacity exceeding 2,000 cc but not exceeding 3,500 cc | 5 | 5 | 0 |

| | | | | |
|--------------|--|---|---|---|
| 8408.20.23 | - - - - Of a cylinder capacity exceeding 3,500 cc | 5 | 5 | 0 |
| | - - Other: | | | |
| 8408.20.93 | - - - For vehicles of subheading 8701.10 | 0 | 0 | 0 |
| | - - - Other: | | | |
| 8408.20.94 | - - - - Of a cylinder capacity not exceeding 2,000 cc | 0 | 0 | 0 |
| 8408.20.95 | - - - - Of a cylinder capacity exceeding 2,000 cc but not exceeding 3,500 cc | 5 | 5 | 0 |
| 8408.20.96 | - - - - Of a cylinder capacity exceeding 3,500 cc | 5 | 5 | 0 |
| 8408.90 | - Other engines: | | | |
| 8408.90.10 | - - Of a power not exceeding 18.65 kW | 5 | 5 | 0 |
| 8408.90.50 | - - Of a power exceeding 100 kW | 0 | 0 | 0 |
| | - - Other: | | | |
| 8408.90.91 | - - - For machinery of heading 84.29 or 84.30 | 5 | 5 | 0 |
| 8408.90.99 | - - - Other | 5 | 5 | 0 |
| | | | | |
| 84.09 | Parts suitable for use solely or principally with the engines of heading 84.07 or 84.08. | | | |
| 8409.10.00 | - For aircraft engines | 0 | 0 | 0 |
| | - Other: | | | |
| 8409.91 | - - Suitable for use solely or principally with spark-ignition internal combustion piston engines: | | | |
| | - - - For machinery of heading 84.29 or 84.30: | | | |
| 8409.91.11 | - - - - Carburettors and parts thereof | 0 | 0 | 0 |
| 8409.91.12 | - - - - Cylinder blocks | 0 | 0 | 0 |
| 8409.91.13 | - - - - Cylinder liners, with an internal diameter of 50 mm or more, but not exceeding 155 mm | 0 | 0 | 0 |
| 8409.91.14 | - - - - Other cylinder liners | 0 | 0 | 0 |
| 8409.91.15 | - - - - Cylinder heads and head covers | 0 | 0 | 0 |
| 8409.91.16 | - - - - Pistons, with an external diameter of 50 mm or more, but not exceeding 155 mm | 0 | 0 | 0 |
| 8409.91.17 | - - - - Other pistons | 0 | 0 | 0 |
| 8409.91.18 | - - - - Piston rings and gudgeon pins | 0 | 0 | 0 |
| 8409.91.19 | - - - - Other | 0 | 0 | 0 |
| | - - - For vehicles of heading 87.01: | | | |
| 8409.91.21 | - - - - Carburettors and parts thereof | 5 | 5 | 0 |
| 8409.91.22 | - - - - Cylinder blocks | 0 | 0 | 0 |
| 8409.91.23 | - - - - Cylinder liners, with an internal diameter of 50 mm or more, but not exceeding 155 mm | 0 | 0 | 0 |
| 8409.91.24 | - - - - Other cylinder liners | 5 | 5 | 0 |
| 8409.91.25 | - - - - Cylinder heads and head covers | 0 | 0 | 0 |
| 8409.91.26 | - - - - Pistons, with an external diameter of 50 mm or more, but not exceeding 155 mm | 0 | 0 | 0 |
| 8409.91.27 | - - - - Other pistons | 0 | 0 | 0 |
| 8409.91.28 | - - - - Piston rings and gudgeon pins | 0 | 0 | 0 |
| 8409.91.29 | - - - - Other | 0 | 0 | 0 |
| | - - - For vehicles of heading 87.11: | | | |

| | | | | |
|------------|---|---|---|---|
| 8409.91.31 | ---- Carburettors and parts thereof | 0 | 0 | 0 |
| 8409.91.32 | ---- Cylinder blocks; crank cases | 0 | 0 | 0 |
| 8409.91.34 | ---- Cylinder liners | 0 | 0 | 0 |
| 8409.91.35 | ---- Cylinder heads and head covers | 0 | 0 | 0 |
| 8409.91.37 | ---- Pistons | 0 | 0 | 0 |
| 8409.91.38 | ---- Piston rings and gudgeon pins | 0 | 0 | 0 |
| 8409.91.39 | ---- Other | 0 | 0 | 0 |
| | --- For other vehicles of Chapter 87: | | | |
| 8409.91.41 | ---- Carburettors and parts thereof | 5 | 5 | 0 |
| 8409.91.42 | ---- Cylinder blocks; crank cases | 5 | 5 | 0 |
| 8409.91.43 | ---- Cylinder liners, with an internal diameter of 50 mm or more, but not exceeding 155 mm | 5 | 5 | 0 |
| 8409.91.44 | ---- Other cylinder liners | 5 | 5 | 0 |
| 8409.91.45 | ---- Cylinder heads and head covers | 5 | 5 | 0 |
| 8409.91.46 | ---- Pistons, with an external diameter of 50 mm or more, but not exceeding 155 mm | 5 | 5 | 0 |
| 8409.91.47 | ---- Other pistons | 5 | 5 | 0 |
| 8409.91.48 | ---- Piston rings and gudgeon pins | 5 | 5 | 0 |
| 8409.91.49 | ---- Other | 5 | 5 | 0 |
| | --- For vessels of Chapter 89: | | | |
| | ---- For marine propulsion engines of a power not exceeding 22.38 kW: | | | |
| 8409.91.51 | ----- Cylinder blocks; crank cases | 0 | 0 | 0 |
| 8409.91.52 | ----- Cylinder liners, with an internal diameter of 50 mm or more, but not exceeding 155 mm | 0 | 0 | 0 |
| 8409.91.53 | ----- Other cylinder liners | 0 | 0 | 0 |
| 8409.91.54 | ----- Pistons, with an external diameter of 50 mm or more, but not exceeding 155 mm | 0 | 0 | 0 |
| 8409.91.55 | ----- Other pistons | 0 | 0 | 0 |
| 8409.91.59 | ----- Other | 0 | 0 | 0 |
| | ---- For marine propulsion engines of a power exceeding 22.38 kW: | | | |
| 8409.91.61 | ----- Cylinder blocks; crank cases | 0 | 0 | 0 |
| 8409.91.62 | ----- Cylinder liners, with an internal diameter of 50 mm or more, but not exceeding 155 mm | 0 | 0 | 0 |
| 8409.91.63 | ----- Other cylinder liners | 0 | 0 | 0 |
| 8409.91.64 | ----- Pistons, with an external diameter of 50 mm or more, but not exceeding 155 mm | 0 | 0 | 0 |
| 8409.91.65 | ----- Other pistons | 0 | 0 | 0 |
| 8409.91.69 | ----- Other | 0 | 0 | 0 |
| | --- For other engines: | | | |
| 8409.91.71 | ---- Carburettors and parts thereof | 5 | 5 | 0 |
| 8409.91.72 | ---- Cylinder blocks | 5 | 5 | 0 |
| 8409.91.73 | ---- Cylinder liners, with an internal diameter of 50 mm or more, but not exceeding 155 mm | 0 | 0 | 0 |
| 8409.91.74 | ---- Other cylinder liners | 5 | 5 | 0 |
| 8409.91.75 | ---- Cylinder heads and head covers | 5 | 5 | 0 |

| | | | | |
|------------|---|---|---|---|
| 8409.91.76 | - - - - Pistons, with an external diameter of 50 mm or more, but not exceeding 155 mm | 0 | 0 | 0 |
| 8409.91.77 | - - - - Other pistons | 5 | 5 | 0 |
| 8409.91.78 | - - - - Piston rings and gudgeon pins | 0 | 0 | 0 |
| 8409.91.79 | - - - - Other | 5 | 5 | 0 |
| 8409.99 | - - Other: | | | |
| | - - - For engines of machinery of heading 84.29 or 84.30: | | | |
| 8409.99.11 | - - - - Carburettors and parts thereof | 0 | 0 | 0 |
| 8409.99.12 | - - - - Cylinder blocks | 0 | 0 | 0 |
| 8409.99.13 | - - - - Cylinder liners, with an internal diameter of 50 mm or more, but not exceeding 155 mm | 0 | 0 | 0 |
| 8409.99.14 | - - - - Other cylinder liners | 0 | 0 | 0 |
| 8409.99.15 | - - - - Cylinder heads and head covers | 0 | 0 | 0 |
| 8409.99.16 | - - - - Pistons, with an external diameter of 50 mm or more, but not exceeding 155 mm | 0 | 0 | 0 |
| 8409.99.17 | - - - - Other pistons | 0 | 0 | 0 |
| 8409.99.18 | - - - - Piston rings and gudgeon pins | 0 | 0 | 0 |
| 8409.99.19 | - - - - Other | 0 | 0 | 0 |
| | - - - For engines of vehicles of heading 87.01: | | | |
| 8409.99.21 | - - - - Carburettors and parts thereof | 0 | 0 | 0 |
| 8409.99.22 | - - - - Cylinder blocks | 0 | 0 | 0 |
| 8409.99.23 | - - - - Cylinder liners, with an internal diameter of 50 mm or more, but not exceeding 155 mm | 0 | 0 | 0 |
| 8409.99.24 | - - - - Other cylinder liners | 0 | 0 | 0 |
| 8409.99.25 | - - - - Cylinder heads and head covers | 0 | 0 | 0 |
| 8409.99.26 | - - - - Pistons, with an external diameter of 50 mm or more, but not exceeding 155 mm | 0 | 0 | 0 |
| 8409.99.27 | - - - - Other pistons | 0 | 0 | 0 |
| 8409.99.28 | - - - - Piston rings and gudgeon pins | 0 | 0 | 0 |
| 8409.99.29 | - - - - Other | 5 | 5 | 0 |
| | - - - For engines of vehicles of heading 87.11: | | | |
| 8409.99.31 | - - - - Carburettors and parts thereof | 0 | 0 | 0 |
| 8409.99.32 | - - - - Cylinder blocks; crank cases | 0 | 0 | 0 |
| 8409.99.33 | - - - - Cylinder liners | 0 | 0 | 0 |
| 8409.99.34 | - - - - Cylinder heads and head covers | 0 | 0 | 0 |
| 8409.99.35 | - - - - Pistons | 0 | 0 | 0 |
| 8409.99.36 | - - - - Piston rings and gudgeon pins | 0 | 0 | 0 |
| 8409.99.39 | - - - - Other | 5 | 5 | 0 |
| | - - - For engines of other vehicles of Chapter 87: | | | |
| 8409.99.41 | - - - - Carburettors and parts thereof | 0 | 0 | 0 |
| 8409.99.42 | - - - - Cylinder blocks; crank cases | 0 | 0 | 0 |
| 8409.99.43 | - - - - Cylinder liners, with an internal diameter of 50 mm or more, but not exceeding 155 mm | 0 | 0 | 0 |
| 8409.99.44 | - - - - Other cylinder liners | 0 | 0 | 0 |
| 8409.99.45 | - - - - Cylinder heads and head covers | 0 | 0 | 0 |
| 8409.99.46 | - - - - Pistons, with an external diameter of 50 mm or more, | 0 | 0 | 0 |

| | | | | |
|--------------|---|---|---|---|
| | but not exceeding 155 mm | | | |
| 8409.99.47 | - - - - Other pistons | 0 | 0 | 0 |
| 8409.99.48 | - - - - Piston rings and gudgeon pins | 0 | 0 | 0 |
| 8409.99.49 | - - - - Other | 0 | 0 | 0 |
| | - - - For engines of vessels of Chapter 89: | | | |
| | - - - - For marine propulsion engines of a power not exceeding 22.38 kW: | | | |
| 8409.99.51 | - - - - - Cylinder blocks; crank cases | 0 | 0 | 0 |
| 8409.99.52 | - - - - - Cylinder liners, with an internal diameter of 50 mm or more, but not exceeding 155 mm | 0 | 0 | 0 |
| 8409.99.53 | - - - - - Other cylinder liners | 0 | 0 | 0 |
| 8409.99.54 | - - - - - Pistons, with an external diameter of 50 mm or more, but not exceeding 155 mm | 0 | 0 | 0 |
| 8409.99.55 | - - - - - Other pistons | 0 | 0 | 0 |
| 8409.99.59 | - - - - - Other | 0 | 0 | 0 |
| | - - - - For marine propulsion engines of a power exceeding 22.38 kW: | | | |
| 8409.99.61 | - - - - - Cylinder blocks; crank cases | 0 | 0 | 0 |
| 8409.99.62 | - - - - - Cylinder liners, with an internal diameter of 50 mm or more, but not exceeding 155 mm | 0 | 0 | 0 |
| 8409.99.63 | - - - - - Other cylinder liners | 0 | 0 | 0 |
| 8409.99.64 | - - - - - Pistons, with an external diameter of 50 mm or more, but not exceeding 155 mm | 0 | 0 | 0 |
| 8409.99.65 | - - - - - Other pistons | 0 | 0 | 0 |
| 8409.99.69 | - - - - - Other | 0 | 0 | 0 |
| | - - - For other engines: | | | |
| 8409.99.71 | - - - - Carburettors and parts thereof | 0 | 0 | 0 |
| 8409.99.72 | - - - - Cylinder blocks | 0 | 0 | 0 |
| 8409.99.73 | - - - - Cylinder liners, with an internal diameter of 50 mm or more, but not exceeding 155 mm | 0 | 0 | 0 |
| 8409.99.74 | - - - - Other cylinder liners | 0 | 0 | 0 |
| 8409.99.75 | - - - - Cylinder heads and head covers | 0 | 0 | 0 |
| 8409.99.76 | - - - - Pistons, with an external diameter of 50 mm or more, but not exceeding 155 mm | 0 | 0 | 0 |
| 8409.99.77 | - - - - Other pistons | 0 | 0 | 0 |
| 8409.99.78 | - - - - Piston rings and gudgeon pins | 0 | 0 | 0 |
| 8409.99.79 | - - - - Other | 0 | 0 | 0 |
| | | | | |
| 84.10 | Hydraulic turbines, water wheels, and regulators therefor. | | | |
| | - Hydraulic turbines and water wheels: | | | |
| 8410.11.00 | - - Of a power not exceeding 1,000 kW | 0 | 0 | 0 |
| 8410.12.00 | - - Of a power exceeding 1,000 kW but not exceeding 10,000 kW | 0 | 0 | 0 |
| 8410.13.00 | - - Of a power exceeding 10,000 kW | 0 | 0 | 0 |
| 8410.90.00 | - Parts, including regulators | 0 | 0 | 0 |
| | | | | |
| 84.11 | Turbo-jets, turbo-propellers and other gas turbines. | | | |

| | | | | |
|--------------|---|---|---|---|
| | - Turbo-jets: | | | |
| 8411.11.00 | - - Of a thrust not exceeding 25 kN | 0 | 0 | 0 |
| 8411.12.00 | - - Of a thrust exceeding 25 kN | 0 | 0 | 0 |
| | - Turbo-propellers: | | | |
| 8411.21.00 | - - Of a power not exceeding 1,100 kW | 0 | 0 | 0 |
| 8411.22.00 | - - Of a power exceeding 1,100 kW | 0 | 0 | 0 |
| | - Other gas turbines: | | | |
| 8411.81.00 | - - Of a power not exceeding 5,000 kW | 0 | 0 | 0 |
| 8411.82.00 | - - Of an output exceeding 5,000 kW | 0 | 0 | 0 |
| | - Parts: | | | |
| 8411.91.00 | - - Of turbo-jets or turbo-propellers | 0 | 0 | 0 |
| 8411.99.00 | - - Other | 0 | 0 | 0 |
| | | | | |
| 84.12 | Other engines and motors. | | | |
| 8412.10.00 | - Reaction engines other than turbo-jets | 0 | 0 | 0 |
| | - Hydraulic power engines and motors: | | | |
| 8412.21.00 | - - Linear acting (cylinders) | 0 | 0 | 0 |
| 8412.29.00 | - - Other | 0 | 0 | 0 |
| | - Pneumatic power engines and motors: | | | |
| 8412.31.00 | - - Linear acting (cylinders) | 0 | 0 | 0 |
| 8412.39.00 | - - Other | 0 | 0 | 0 |
| 8412.80.00 | - Other | 0 | 0 | 0 |
| 8412.90 | - Parts: | | | |
| 8412.90.10 | - - Of engines of subheading 8412.10 | 0 | 0 | 0 |
| 8412.90.90 | - - Other | 0 | 0 | 0 |
| | | | | |
| 84.13 | Pumps for liquids, whether or not fitted with a measuring device; liquid elevators. | | | |
| | - Pumps fitted or designed to be fitted with a measuring device: | | | |
| 8413.11.00 | - - Pumps for dispensing fuel or lubricants, of the type used in filling-stations or in garages | 0 | 0 | 0 |
| 8413.19.00 | - - Other | 0 | 0 | 0 |
| 8413.20 | - Hand pumps, other than those of subheading 8413.11 or 8413.19: | | | |
| 8413.20.10 | - - Water pumps | 0 | 0 | 0 |
| 8413.20.90 | - - Other | 0 | 0 | 0 |
| 8413.30 | - Fuel, lubricating or cooling medium pumps for internal combustion piston engines: | | | |
| | - - Reciprocating or rotary type: | | | |
| 8413.30.12 | - - - Water pumps or fuel pumps of a kind used for engines of motor vehicles of heading 87.02, 87.03 or 87.04 | 0 | 0 | 0 |
| 8413.30.19 | - - - Other | 0 | 0 | 0 |
| | - - Centrifugal type: | | | |
| 8413.30.21 | - - - Water pumps or fuel pumps of a kind used for engines of motor vehicles of heading 87.02, 87.03 or 87.04 | 0 | 0 | 0 |

| | | | | |
|------------|---|---|---|---|
| 8413.30.29 | - - - Other | 0 | 0 | 0 |
| | - - Other: | | . | |
| 8413.30.92 | - - - Water pumps or fuel pumps of a kind used for engines of motor vehicles of heading 87.02, 87.03 or 87.04 | 0 | 0 | 0 |
| 8413.30.99 | - - - Other | 0 | 0 | 0 |
| 8413.40.00 | - Concrete pumps | 0 | 0 | 0 |
| 8413.50 | - Other reciprocating positive displacement pumps: | | | |
| 8413.50.30 | - - Water pumps, with a flow rate not exceeding 8,000 m ³ /h | 0 | 0 | 0 |
| 8413.50.40 | - - Water pumps, with a flow rate exceeding 8,000 m ³ /h but not exceeding 13,000 m ³ /h | 0 | 0 | 0 |
| 8413.50.90 | - - Other | 0 | 0 | 0 |
| 8413.60 | - Other rotary positive displacement pumps: | | | |
| 8413.60.30 | - - Water pumps, with a flow rate not exceeding 8,000 m ³ /h | 0 | 0 | 0 |
| 8413.60.40 | - - Water pumps, with a flow rate exceeding 8,000 m ³ /h but not exceeding 13,000 m ³ /h | 0 | 0 | 0 |
| 8413.60.90 | - - Other | 0 | 0 | 0 |
| 8413.70 | - Other centrifugal pumps: | | | |
| | - - Single stage, single suction horizontal shaft water pumps suitable for belt drive or direct coupling, other than pumps with shafts common with the prime mover: | | | |
| 8413.70.11 | - - - With an inlet diameter not exceeding 200 mm | 5 | 5 | 0 |
| 8413.70.19 | - - - Other | 5 | 5 | 0 |
| | - - Submersible water pumps: | | | |
| 8413.70.31 | - - - With an inlet diameter not exceeding 200 mm | 0 | 0 | 0 |
| 8413.70.39 | - - - Other | 0 | 0 | 0 |
| | - - Other water pumps, with a flow rate not exceeding 8,000 m ³ /h: | | | |
| 8413.70.41 | - - - With an inlet diameter not exceeding 200 mm | 0 | 0 | 0 |
| 8413.70.49 | - - - Other | 0 | 0 | 0 |
| | - - Other water pumps, with a flow rate exceeding 8,000 m ³ /h but not exceeding 13,000 m ³ /h: | | | |
| 8413.70.51 | - - - With an inlet diameter not exceeding 200 mm | 0 | 0 | 0 |
| 8413.70.59 | - - - Other | 0 | 0 | 0 |
| | - - Other: | | | |
| 8413.70.91 | - - - With an inlet diameter not exceeding 200 mm | 0 | 0 | 0 |
| 8413.70.99 | - - - Other | 0 | 0 | 0 |
| | - Other pumps; liquid elevators: | | | |
| 8413.81 | - - Pumps: | | | |
| 8413.81.11 | - - - Water pumps, with a flow rate not exceeding 8,000 m ³ /h | 0 | 0 | 0 |
| 8413.81.12 | - - - Water pumps, with a flow rate exceeding 8,000 m ³ /h but not exceeding 13,000 m ³ /h | 0 | 0 | 0 |
| 8413.81.19 | - - - Other | 0 | 0 | 0 |
| 8413.82.00 | - - Liquid elevators | 0 | 0 | 0 |
| | - Parts: | | | |
| 8413.91 | - - Of pumps: | | | |
| 8413.91.10 | - - - Of pumps of subheading 8413.20.10 | 5 | 5 | 0 |

| | | | | |
|--------------|--|---|---|---|
| 8413.91.20 | - - - Of pumps of subheading 8413.20.90 | 5 | 5 | 0 |
| 8413.91.30 | - - - Of pumps of subheadings 8413.70.11 and 8413.70.19 | 0 | 0 | 0 |
| 8413.91.40 | - - - Of other centrifugal pumps | 0 | 0 | 0 |
| 8413.91.90 | - - - Of other pumps | 0 | 0 | 0 |
| 8413.92.00 | - - Of liquid elevators | 0 | 0 | 0 |
| | | | | |
| 84.14 | Air or vacuum pumps, air or other gas compressors and fans; ventilating or recycling hoods incorporating a fan, whether or not fitted with filters. | | | |
| 8414.10.00 | - Vacuum pumps | 0 | 0 | 0 |
| 8414.20 | - Hand- or foot-operated air pumps: | | | |
| 8414.20.10 | - - Bicycle pumps | 0 | 0 | 0 |
| 8414.20.90 | - - Other | 0 | 0 | 0 |
| 8414.30 | - Compressors of a kind used in refrigerating equipment: | | | |
| 8414.30.20 | - - Of a kind used for automotive air conditioners | 0 | 0 | 0 |
| 8414.30.30 | - - Other, sealed units for air conditioning machines | 0 | 0 | 0 |
| 8414.30.40 | - - Other, with a refrigeration capacity exceeding 21.10 kW, or with a displacement per revolution of 220 cc or more | 0 | 0 | 0 |
| 8414.30.90 | - - Other | 0 | 0 | 0 |
| 8414.40.00 | - Air compressors mounted on a wheeled chassis for towing | 0 | 0 | 0 |
| | - Fans: | | | |
| 8414.51 | - - Table, floor, wall, window, ceiling or roof fans, with a self-contained electric motor of an output not exceeding 125W: | | | |
| 8414.51.10 | - - - Table fans and box fans | 5 | 5 | 0 |
| | - - - Other: | | | |
| 8414.51.91 | - - - - With protective screen | 5 | 5 | 0 |
| 8414.51.99 | - - - - Other | 5 | 5 | 0 |
| 8414.59 | - - Other: | | | |
| | - - - Of a capacity not exceeding 125 kW: | | | |
| 8414.59.20 | - - - - Explosion-proof air fans, of a kind used in underground mining | 0 | 0 | 0 |
| 8414.59.30 | - - - - Blowers | 5 | 5 | 0 |
| | - - - - Other: | | | |
| 8414.59.41 | - - - - - With protective screen | 5 | 5 | 0 |
| 8414.59.49 | - - - - - Other | 5 | 5 | 0 |
| | - - - Other: | | | |
| 8414.59.50 | - - - - Blowers | 0 | 0 | 0 |
| | - - - - Other: | | | |
| 8414.59.91 | - - - - - With protective screen | 0 | 0 | 0 |
| 8414.59.99 | - - - - - Other | 0 | 0 | 0 |
| 8414.60 | - Hoods having a maximum horizontal side not exceeding 120 cm: | | | |
| | - - Fitted with filters: | | | |
| 8414.60.11 | - - - Laminar airflow cabinets | 0 | 0 | 0 |

| | | | | |
|--------------|--|---|---|---|
| 8414.60.19 | - - - Other | 0 | 0 | 0 |
| | - - Other: | | | |
| 8414.60.91 | - - - Suitable for industrial use | 0 | 0 | 0 |
| 8414.60.99 | - - - Other | 0 | 0 | 0 |
| 8414.80 | - Other: | | | |
| | - - Hoods having a maximum horizontal side exceeding 120 cm: | | | |
| | - - - Fitted with filters: | | | |
| 8414.80.13 | - - - - Laminar airflow cabinets | 0 | 0 | 0 |
| 8414.80.14 | - - - - Other | 0 | 0 | 0 |
| 8414.80.15 | - - - Not fitted with a filter, suitable for industrial use | 0 | 0 | 0 |
| 8414.80.19 | - - - Not fitted with a filter, not suitable for industrial use | 0 | 0 | 0 |
| 8414.80.30 | - - Free piston generators for gas turbines | 0 | 0 | 0 |
| | - - Compressors other than those of subheading 8414.30 or 8414.40: | | | |
| 8414.80.41 | - - - Gas compression modules suitable for use in oil drilling operations | 0 | 0 | 0 |
| 8414.80.49 | - - - Other: | 5 | 5 | 0 |
| 8414.80.50 | - - Air pumps | 5 | 5 | 0 |
| 8414.80.90 | - - Other | 5 | 5 | 0 |
| 8414.90 | - Parts: | | | |
| | - - Of pumps or compressors: | | | |
| 8414.90.13 | - - - Of goods of subheading 8414.10 | 0 | 0 | 0 |
| 8414.90.14 | - - - Of goods of subheading 8414.20 | 0 | 0 | 0 |
| 8414.90.15 | - - - Of goods of subheading 8414.30 | 0 | 0 | 0 |
| 8414.90.16 | - - - Of goods of subheading 8414.40 | 0 | 0 | 0 |
| 8414.90.19 | - - - Other | 0 | 0 | 0 |
| | - - Of fans: | | | |
| 8414.90.21 | - - - Of a kind for fans suitable for use in goods of heading 84.15, 84.18, 85.09 or 85.16 | 5 | 5 | 0 |
| 8414.90.29 | - - - Other | 5 | 5 | 0 |
| | - - Of hoods: | | | |
| 8414.90.31 | - - - Of goods of subheading 8414.60 | 0 | 0 | 0 |
| 8414.90.32 | - - - Of goods of subheading 8414.80 | 0 | 0 | 0 |
| | | | | |
| 84.15 | 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 or "split-system": | | | |
| 8415.10.10 | - - Of an output not exceeding 26.38 kW | 5 | 5 | 0 |
| 8415.10.90 | - - Other | 5 | 5 | 0 |
| 8415.20 | - Of a kind used for persons, in motor vehicles: | | | |
| 8415.20.10 | - - Of an output not exceeding 26.38 kW | 5 | 5 | 0 |
| 8415.20.90 | - - Other | 5 | 5 | 0 |
| | - Other: | | | |

| | | | | |
|------------|---|---|---|---|
| 8415.81 | - - Incorporating a refrigerating unit and a valve for reversal of the cooling/heat cycle (reversible heat pumps): | | | |
| | - - - Of a kind used in aircraft: | | | |
| 8415.81.11 | - - - - Of an output not exceeding 21.10 kW | 0 | 0 | 0 |
| 8415.81.12 | - - - - Of an output exceeding 21.10 kW and with an air flow rate of each evaporator unit exceeding 67.96 m ³ /min | 0 | 0 | 0 |
| 8415.81.19 | - - - - Other | 0 | 0 | 0 |
| | - - - Of a kind used in railway rolling stock: | | | |
| 8415.81.21 | - - - - Of an output not exceeding 26.38 kW | 5 | 5 | 0 |
| 8415.81.29 | - - - - Other | 5 | 5 | 0 |
| | - - - Of a kind used in motor vehicles (other than those of subheading 8415.20): | | | |
| 8415.81.31 | - - - - Of an output not exceeding 26.38 kW | 5 | 5 | 0 |
| 8415.81.39 | - - - - Other | 0 | 0 | 0 |
| | - - - Other: | | | |
| 8415.81.91 | - - - - Of an output exceeding 21.10 kW and with an air flow rate of each evaporator unit exceeding 67.96 m ³ /min | 5 | 5 | 0 |
| | - - - - Other: | | | |
| 8415.81.93 | - - - - - Of an output not exceeding 21.10 kW | 5 | 5 | 0 |
| 8415.81.94 | - - - - - Of an output exceeding 21.10 kW but not exceeding 26.38 kW | 5 | 5 | 0 |
| 8415.81.99 | - - - - - Other | 5 | 5 | 0 |
| 8415.82 | - - Other, incorporating a refrigerating unit: | | | |
| | - - - Of a kind used in aircraft: | | | |
| 8415.82.11 | - - - - Of an output exceeding 21.10 kW and with an air flow rate of each evaporator unit exceeding 67.96 m ³ /min | 0 | 0 | 0 |
| 8415.82.19 | - - - - Other | 0 | 0 | 0 |
| | - - - Of a kind used in railway rolling stock: | | | |
| 8415.82.21 | - - - - Of an output not exceeding 26.38 kW | 5 | 5 | 0 |
| 8415.82.29 | - - - - Other | 0 | 0 | 0 |
| | - - - Of a kind used in motor vehicles (other than those of subheading 8415.20): | | | |
| 8415.82.31 | - - - - Of an output not exceeding 26.38 kW | 5 | 5 | 0 |
| 8415.82.39 | - - - - Other | 0 | 0 | 0 |
| | - - - Other: | | | |
| 8415.82.91 | - - - - Of an output not exceeding 26.38 kW | 5 | 5 | 0 |
| 8415.82.99 | - - - - Other | 5 | 5 | 0 |
| 8415.83 | - - Not incorporating a refrigerating unit: | | | |
| | - - - Of a kind used in aircraft: | | | |
| 8415.83.11 | - - - - Of an output exceeding 21.10 kW and with an air flow rate of each evaporator unit exceeding 67.96 m ³ /min | 0 | 0 | 0 |
| 8415.83.19 | - - - - Other | 0 | 0 | 0 |
| | - - - Of a kind used in railway rolling stock: | | | |
| 8415.83.21 | - - - - Of an output not exceeding 26.38 kW | 5 | 5 | 0 |
| 8415.83.29 | - - - - Other | 5 | 5 | 0 |
| | - - - Of a kind used in motor vehicles (other than those of subheading 8415.20): | | | |

| | | | | |
|--------------|---|---|---|---|
| 8415.83.31 | - - - - Of an output not exceeding 26.38 kW | 5 | 5 | 0 |
| 8415.83.39 | - - - - Other | 0 | 0 | 0 |
| | - - - Other: | | | |
| 8415.83.91 | - - - - Of an output not exceeding 26.38 kW | 5 | 5 | 0 |
| 8415.83.99 | - - - - Other | 5 | 5 | 0 |
| 8415.90 | - Parts: | | | |
| | - - Of machines with an output not exceeding 21.10 kW: | | | |
| 8415.90.13 | - - - Of a kind used in aircraft or railway rolling stock | 0 | 0 | 0 |
| 8415.90.14 | - - - Evaporators or condensers for air-conditioning machines for motor vehicles | 0 | 0 | 0 |
| 8415.90.19 | - - - Other | 0 | 0 | 0 |
| | - - Of machines with an output exceeding 21.10 kW but not exceeding 26.38 kW: | | | |
| | - - - With an air flow rate of each evaporator unit exceeding 67.96 m ³ /min: | | | |
| 8415.90.24 | - - - - Of a kind used in aircraft or railway rolling stock | 0 | 0 | 0 |
| 8415.90.25 | - - - - Other | 0 | 0 | 0 |
| | - - - Other: | | | |
| 8415.90.26 | - - - - Of a kind used in aircraft or railway rolling stock | 0 | 0 | 0 |
| 8415.90.29 | - - - - Other | 0 | 0 | 0 |
| | - - Of machines with an output exceeding 26.38 kW but not exceeding 52.75 kW: | | | |
| | - - - With an air flow rate of each evaporator unit exceeding 67.96 m ³ /min: | | | |
| 8415.90.34 | - - - - Of a kind used in aircraft or railway rolling stock | 0 | 0 | 0 |
| 8415.90.35 | - - - - Other | 0 | 0 | 0 |
| | - - - Other: | | | |
| 8415.90.36 | - - - - Of a kind used in aircraft or railway rolling stock | 0 | 0 | 0 |
| 8415.90.39 | - - - - Other | 0 | 0 | 0 |
| | - - Of machines with an output exceeding 52.75 kW: | | | |
| | - - - With an air flow rate of each evaporator unit exceeding 67.96 m ³ /min: | | | |
| 8415.90.44 | - - - - Of a kind used in aircraft or railway rolling stock | 0 | 0 | 0 |
| 8415.90.45 | - - - - Other | 0 | 0 | 0 |
| | - - - Other: | | | |
| 8415.90.46 | - - - - Of a kind used in aircraft or railway rolling stock | 0 | 0 | 0 |
| 8415.90.49 | - - - - Other | 0 | 0 | 0 |
| | | | | |
| 84.16 | Furnace burners for liquid fuel, for pulverised solid fuel or for gas; mechanical stokers, including their mechanical grates, mechanical ash dischargers and similar appliances. | | | |
| 8416.10.00 | - Furnace burners for liquid fuel | 0 | 0 | 0 |
| 8416.20.00 | - Other furnace burners, including combination burners | 0 | 0 | 0 |
| 8416.30.00 | - Mechanical stokers, including their mechanical grates, mechanical ash dischargers and similar appliances | 0 | 0 | 0 |
| 8416.90.00 | - Parts | 0 | 0 | 0 |

| | | | | |
|--------------|--|---|---|---|
| | | | | |
| 84.17 | Industrial or laboratory furnaces and ovens, including incinerators, non-electric. | | | |
| 8417.10.00 | - Furnaces and ovens for the roasting, melting or other heat-treatment of ores, pyrites or of metals | 0 | 0 | 0 |
| 8417.20.00 | - Bakery ovens, including biscuit ovens | 0 | 0 | 0 |
| 8417.80.00 | - Other | 0 | 0 | 0 |
| 8417.90.00 | - Parts | 0 | 0 | 0 |
| | | | | |
| 84.18 | Refrigerators, freezers and other refrigerating or freezing equipment, electric or other; heat pumps other than air conditioning machines of heading 84.15. | | | |
| 8418.10 | - Combined refrigerator-freezers, fitted with separate external doors: | | | |
| 8418.10.10 | - - Household type | 5 | 5 | 0 |
| 8418.10.90 | - - Other | 0 | 0 | 0 |
| | - Refrigerators, household type: | | | |
| 8418.21.00 | - - Compression-type | 5 | 5 | 0 |
| 8418.29.00 | - - Other | 5 | 5 | 0 |
| 8418.30 | - Freezers of the chest type, not exceeding 800 l capacity: | | | |
| 8418.30.10 | - - Not exceeding 200 l capacity | 5 | 5 | 0 |
| 8418.30.90 | - - Other | 0 | 0 | 0 |
| 8418.40 | - Freezers of the upright type, not exceeding 900 l capacity: | | | |
| 8418.40.10 | - - Not exceeding 200 l capacity | 0 | 0 | 0 |
| 8418.40.90 | - - Other | 0 | 0 | 0 |
| 8418.50 | - Other furniture (chests, cabinets, display counters, show-cases and the like) for storage and display, incorporating refrigerating or freezing equipment: | | | |
| | - - Display counters, show-cases and the like, incorporating refrigerating equipment, exceeding 200 l capacity: | | | |
| 8418.50.11 | - - - Of a kind suitable for medical, surgical or laboratory use | 0 | 0 | 0 |
| 8418.50.19 | - - - Other | 0 | 0 | 0 |
| | - - Other: | | | |
| 8418.50.91 | - - - Of a kind suitable for medical, surgical or laboratory use | 0 | 0 | 0 |
| 8418.50.99 | - - - Other | 0 | 0 | 0 |
| | - Other refrigerating or freezing equipment; heat pumps: | | | |
| 8418.61.00 | - - Heat pumps other than air conditioning machines of heading 84.15 | 0 | 0 | 0 |
| 8418.69 | - - Other: | | | |
| 8418.69.10 | - - - Beverage coolers | 0 | 0 | 0 |
| 8418.69.30 | - - - Drinking water coolers | 0 | 0 | 0 |
| | - - - Water chillers with a refrigeration capacity exceeding 21.10 kW: | | | |
| 8418.69.41 | - - - - For air conditioning machines | 0 | 0 | 0 |
| 8418.69.49 | - - - - Other | 0 | 0 | 0 |

| | | | | |
|--------------|--|---|---|---|
| 8418.69.50 | - - - Scale ice-maker units | 0 | 0 | 0 |
| 8418.69.90 | - - - Other | 0 | 0 | 0 |
| | - Parts: | | | |
| 8418.91.00 | - - Furniture designed to receive refrigerating or freezing equipment | 0 | 0 | 0 |
| 8418.99 | - - Other: | | | |
| 8418.99.10 | - - - Evaporators or condensers | 0 | 0 | 0 |
| 8418.99.40 | - - - Aluminium roll-bonded panels of a kind used for the goods of subheading 8418.10.10, 8418.21.00 or 8418.29.00 | 0 | 0 | 0 |
| 8418.99.90 | - - - Other | 0 | 0 | 0 |
| | | | | |
| 84.19 | Machinery, plant or laboratory equipment, whether or not electrically heated (excluding furnaces, ovens and other equipment of heading 85.14), for the treatment of materials by a process involving a change of temperature such as heating, cooking, roasting, distilling, rectifying, sterilising, pasteurising, steaming, drying, evaporating, vaporising, condensing or cooling, other than machinery or plant of a kind used for domestic purposes; instantaneous or storage water heaters, non-electric. | | | |
| | - Instantaneous or storage water heaters, non-electric: | | | |
| 8419.11 | - - Instantaneous gas water heaters: | | | |
| 8419.11.10 | - - - Household type | 0 | 0 | 0 |
| 8419.11.90 | - - - Other | 0 | 0 | 0 |
| 8419.19 | - - Other: | | | |
| 8419.19.10 | - - - Household type | 0 | 0 | 0 |
| 8419.19.90 | - - - Other | 0 | 0 | 0 |
| 8419.20.00 | - Medical, surgical or laboratory sterilisers | 0 | 0 | 0 |
| | - Dryers: | | | |
| 8419.31 | - - For agricultural products: | | | |
| 8419.31.10 | - - - Electrically operated | 0 | 0 | 0 |
| 8419.31.20 | - - - Not electrically operated | 0 | 0 | 0 |
| 8419.32 | - - For wood, paper pulp, paper or paperboard: | | | |
| 8419.32.10 | - - - Electrically operated | 0 | 0 | 0 |
| 8419.32.20 | - - - Not electrically operated | 0 | 0 | 0 |
| 8419.39 | - - Other: | | | |
| | - - - Electrically operated: | | | |
| 8419.39.11 | - - - - Machinery for the treatment of materials by a process involving heating, for the manufacture of printed circuit boards, printed wiring boards or printed circuit assemblies | 0 | 0 | 0 |
| 8419.39.19 | - - - - Other | 0 | 0 | 0 |
| 8419.39.20 | - - - Not electrically operated | 0 | 0 | 0 |
| 8419.40 | - Distilling or rectifying plant: | | | |
| 8419.40.10 | - - Electrically operated | 0 | 0 | 0 |
| 8419.40.20 | - - Not electrically operated | 0 | 0 | 0 |
| 8419.50 | - Heat exchange units: | | | |

| | | | | |
|--------------|---|---|---|---|
| 8419.50.10 | - - Cooling towers | 0 | 0 | 0 |
| 8419.50.90 | - - Other | 0 | 0 | 0 |
| 8419.60 | - Machinery for liquefying air or other gases: | | | |
| 8419.60.10 | - - Electrically operated | 0 | 0 | 0 |
| 8419.60.20 | - - Not electrically operated | 0 | 0 | 0 |
| | - Other machinery, plant and equipment: | | | |
| 8419.81 | - - For making hot drinks or for cooking or heating food: | | | |
| 8419.81.10 | - - - Electrically operated | 0 | 0 | 0 |
| 8419.81.20 | - - - Not electrically operated | 0 | 0 | 0 |
| 8419.89 | - - Other: | | | |
| | - - - Electrically operated: | | | |
| 8419.89.13 | - - - - Machinery for the treatment of material by a process involving heating, for the manufacture of printed circuit boards, printed wiring boards or printed circuit assemblies | 0 | 0 | 0 |
| 8419.89.19 | - - - - Other | 0 | 0 | 0 |
| 8419.89.20 | - - - Not electrically operated | 0 | 0 | 0 |
| 8419.90 | - Parts: | | | |
| | - - Of electrically operated articles: | | | |
| 8419.90.12 | - - - Parts of machinery for the treatment of materials by a process involving heating, for the manufacture of printed circuit boards, printed wiring boards or printed circuit assemblies | 0 | 0 | 0 |
| 8419.90.13 | - - - Casings for cooling towers | 0 | 0 | 0 |
| 8419.90.19 | - - - Other | 0 | 0 | 0 |
| | - - Of non-electrically operated articles: | | | |
| 8419.90.21 | - - - Household type | 0 | 0 | 0 |
| 8419.90.29 | - - - Other | 0 | 0 | 0 |
| | | | | |
| 84.20 | Calendering or other rolling machines, other than for metals or glass, and cylinders therefor. | | | |
| 8420.10 | - Calendering or other rolling machines: | | | |
| 8420.10.10 | - - Apparatus for the application of dry film or liquid photo resist, photo-sensitive layers, soldering pastes, solder or adhesive materials on printed circuit boards or printed wiring boards or their components | 0 | 0 | 0 |
| 8420.10.20 | - - Ironing machines or wringers suitable for domestic use | 0 | 0 | 0 |
| 8420.10.90 | - - Other | 0 | 0 | 0 |
| | - Parts: | | | |
| 8420.91 | - - Cylinders: | | | |
| 8420.91.10 | - - - Parts of apparatus for the application of dry film or liquid photo resist, photo sensitive layers, soldering pastes, solder or adhesive materials on printed circuit boards or printed wiring boards substrates or their components | 0 | 0 | 0 |
| 8420.91.90 | - - - Other | 0 | 0 | 0 |
| 8420.99 | - - Other: | | | |
| 8420.99.10 | - - - Parts of apparatus for the application of dry film or liquid photo resist, photo sensitive layers, soldering pastes, solder or adhesive materials on printed circuit | 0 | 0 | 0 |

| | | | | |
|--------------|--|---|---|---|
| | boards or printed wiring boards substrates or their components | | | |
| 8420.99.90 | - - - Other | 0 | 0 | 0 |
| | | | | |
| 84.21 | Centrifuges, including centrifugal dryers; filtering or purifying machinery and apparatus for liquids or gases. | | | |
| | - Centrifuges, including centrifugal dryers: | | | |
| 8421.11.00 | - - Cream separators | 0 | 0 | 0 |
| 8421.12.00 | - - Clothes-dryers | 5 | 5 | 0 |
| 8421.19 | - - Other: | | | |
| 8421.19.10 | - - - Of a kind used for sugar manufacture | 0 | 0 | 0 |
| 8421.19.90 | - - - Other | 0 | 0 | 0 |
| | - Filtering or purifying machinery and apparatus for liquids: | | | |
| 8421.21 | - - For filtering or purifying water: | | | |
| | - - - Of a capacity not exceeding 500 l/h: | | | |
| 8421.21.11 | - - - - Filtering machinery and apparatus for domestic use | 0 | 0 | 0 |
| 8421.21.19 | - - - - Other | 0 | 0 | 0 |
| | - - - Of a capacity exceeding 500 l/h: | | | |
| 8421.21.22 | - - - - Electrically operated | 0 | 0 | 0 |
| 8421.21.23 | - - - - Not electrically operated | 0 | 0 | 0 |
| 8421.22 | - - For filtering or purifying beverages other than water: | | | |
| 8421.22.30 | - - - Electrically operated, of a capacity exceeding 500 l/h | 0 | 0 | 0 |
| 8421.22.90 | - - - Other | 0 | 0 | 0 |
| 8421.23 | - - Oil or petrol-filters for internal combustion engines: | | | |
| | - - - For machinery of heading 84.29 or 84.30: | | | |
| 8421.23.11 | - - - - Oil filters | 0 | 0 | 0 |
| 8421.23.19 | - - - - Other | 0 | 0 | 0 |
| | - - - For motor vehicles of Chapter 87: | | | |
| 8421.23.21 | - - - - Oil filters | 0 | 0 | 0 |
| 8421.23.29 | - - - - Other | 0 | 0 | 0 |
| | - - - Other: | | | |
| 8421.23.91 | - - - - Oil filters | 0 | 0 | 0 |
| 8421.23.99 | - - - - Other | 0 | 0 | 0 |
| 8421.29 | - - Other: | | | |
| 8421.29.10 | - - - Of a kind suitable for medical, surgical or laboratory use | 0 | 0 | 0 |
| 8421.29.20 | - - - Of a kind used for sugar manufacture | 0 | 0 | 0 |
| 8421.29.30 | - - - Of a kind used in oil drilling operations | 0 | 0 | 0 |
| 8421.29.40 | - - - Other, petrol filters | 0 | 0 | 0 |
| 8421.29.50 | - - - Other, oil filters | 0 | 0 | 0 |
| 8421.29.90 | - - - Other | 0 | 0 | 0 |
| | - Filtering or purifying machinery and apparatus for gases: | | | |
| 8421.31 | - - Intake air filters for internal combustion engines: | | | |
| 8421.31.10 | - - - For machinery of heading 84.29 or 84.30 | 0 | 0 | 0 |

| | | | | |
|--------------|---|---|---|---|
| 8421.31.20 | - - - For motor vehicles of Chapter 87 | 0 | 0 | 0 |
| 8421.31.90 | - - - Other | 0 | 0 | 0 |
| 8421.39 | - - Other: | | | |
| 8421.39.20 | - - - Air purifiers | 0 | 0 | 0 |
| 8421.39.90 | - - - Other | 0 | 0 | 0 |
| | - Parts: | | | |
| 8421.91 | - - Of centrifuges, including centrifugal dryers: | | | |
| 8421.91.10 | - - - Of goods of subheading 8421.12.00 | 0 | 0 | 0 |
| 8421.91.20 | - - - Of goods of subheading 8421.19.10 | 0 | 0 | 0 |
| 8421.91.90 | - - - Of goods of subheading 8421.11.00 or 8421.19.90 | 0 | 0 | 0 |
| 8421.99 | - -Other: | | | |
| 8421.99.20 | - - - Filtering cartridges for filters of subheading 8421.23 | 0 | 0 | 0 |
| 8421.99.30 | - - - Of goods of subheading 8421.31 | 0 | 0 | 0 |
| | - - - Other: | | | |
| 8421.99.91 | - - - - Of goods of subheading 8421.29.20 | 0 | 0 | 0 |
| 8421.99.94 | - - - - Of goods of subheading 8421.21.11 | 0 | 0 | 0 |
| 8421.99.95 | - - - - Of goods of subheading 8421.23.11, 8421.23.19, 8421.23.91 or 8421.23.99 | 0 | 0 | 0 |
| 8421.99.99 | - - - - Other | 0 | 0 | 0 |
| | | | | |
| 84.22 | 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; other packing or wrapping machinery (including heat-shrink wrapping machinery); machinery for aerating beverages. | | | |
| | - Dish washing machines: | | | |
| 8422.11.00 | - - Of the household type | 0 | 0 | 0 |
| 8422.19.00 | - - Other | 0 | 0 | 0 |
| 8422.20.00 | - Machinery for cleaning or drying bottles or other containers | 0 | 0 | 0 |
| 8422.30.00 | - 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 | 0 | 0 | 0 |
| 8422.40.00 | - Other packing or wrapping machinery (including heat-shrink wrapping machinery) | 0 | 0 | 0 |
| 8422.90 | - Parts: | | | |
| 8422.90.10 | - - Of machines of subheading 8422.11 | 0 | 0 | 0 |
| 8422.90.90 | - - Other | 0 | 0 | 0 |
| | | | | |
| 84.23 | 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: | | | |
| 8423.10.10 | - - Electrically operated | 0 | 0 | 0 |

| | | | | |
|--------------|--|---|---|---|
| 8423.10.20 | - - Not electrically operated | 0 | 0 | 0 |
| 8423.20 | - Scales for continuous weighing of goods on conveyors: | | | |
| 8423.20.10 | - - Electrically operated | 0 | 0 | 0 |
| 8423.20.20 | - - Not electrically operated | 0 | 0 | 0 |
| 8423.30 | - Constant weight scales and scales for discharging a predetermined weight of material into a bag or container, including hopper scales: | | | |
| 8423.30.10 | - - Electrically operated | 0 | 0 | 0 |
| 8423.30.20 | - - Not electrically operated | 0 | 0 | 0 |
| | - Other weighing machinery: | | | |
| 8423.81 | - - Having a maximum weighing capacity not exceeding 30 kg: | | | |
| 8423.81.10 | - - - Electrically operated | 0 | 0 | 0 |
| 8423.81.20 | - - - Not electrically operated | 0 | 0 | 0 |
| 8423.82 | - - Having a maximum weighing capacity exceeding 30 kg but not exceeding 5,000 kg: | | | |
| | - - - Electrically operated: | | | |
| 8423.82.11 | - - - - Having a maximum weighing capacity not exceeding 1,000 kg | 0 | 0 | 0 |
| 8423.82.19 | - - - - Other | 0 | 0 | 0 |
| | - - - Not electrically operated: | | | |
| 8423.82.21 | - - - - Having a maximum weighing capacity not exceeding 1,000 kg | 0 | 0 | 0 |
| 8423.82.29 | - - - - Other | 0 | 0 | 0 |
| 8423.89 | - - Other: | | | |
| 8423.89.10 | - - - Electrically operated | 0 | 0 | 0 |
| 8423.89.20 | - - - Not electrically operated | 0 | 0 | 0 |
| 8423.90 | - Weighing machine weights of all kinds; parts of weighing machinery: | | | |
| 8423.90.10 | - - Weighing machine weights | 0 | 0 | 0 |
| | - - Other parts of weighing machinery: | | | |
| 8423.90.21 | - - - Of electrically operated machines | 0 | 0 | 0 |
| 8423.90.29 | - - - Of non-electrically operated machines | 0 | 0 | 0 |
| | | | | |
| 84.24 | 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 machines. | | | |
| 8424.10 | - Fire extinguishers, whether or not charged: | | | |
| 8424.10.10 | - - Of a kind suitable for aircraft use | 0 | 0 | 0 |
| 8424.10.90 | - - Other | 0 | 0 | 0 |
| 8424.20 | - Spray guns and similar appliances: | | | |
| | - - Electrically operated: | | | |
| 8424.20.11 | - - - Agricultural or horticultural | 0 | 0 | 0 |
| 8424.20.19 | - - - Other | 0 | 0 | 0 |
| | - - Not electrically operated: | | | |
| 8424.20.21 | - - - Agricultural or horticultural | 0 | 0 | 0 |

| | | | | |
|--------------|--|---|---|---|
| 8424.20.29 | - - - Other | 0 | 0 | 0 |
| 8424.30.00 | - Steam or sand blasting machines and similar jet projecting machines | 0 | 0 | 0 |
| | - Other appliances: | | | |
| 8424.81 | - - Agricultural or horticultural: | | | |
| 8424.81.10 | - - - Drip irrigation systems | 0 | 0 | 0 |
| 8424.81.30 | - - - Hand-operated insecticide sprayers | 0 | 0 | 0 |
| 8424.81.40 | - - - Other, not electrically operated | 0 | 0 | 0 |
| 8424.81.50 | - - - Other, electrically operated | 0 | 0 | 0 |
| 8424.89 | - - Other: | | | |
| 8424.89.10 | - - - Hand-operated household sprayers of a capacity not exceeding 3 l | 0 | 0 | 0 |
| 8424.89.20 | - - - Spray heads with dip tubes | 0 | 0 | 0 |
| 8424.89.40 | - - - Wet processing equipment, by projecting, dispersing or spraying, of chemical or electrochemical solutions for the application on printed circuit boards or printed wiring boards substrates; apparatus for the spot application of liquids, soldering pastes, solder ball, adhesives or sealant to printed circuit boards or printed wiring boards or their components; apparatus for the application of dry film or liquid photo resist, photo sensitive layers, soldering pastes, solder or adhesive materials on printed circuit boards or printed wiring boards substrates or their components | 0 | 0 | 0 |
| 8424.89.50 | - - - Other, electrically operated | 0 | 0 | 0 |
| 8424.89.90 | - - - Other, not electrically operated | 0 | 0 | 0 |
| 8424.90 | - Parts: | | | |
| 8424.90.10 | - - Of fire extinguishers | 0 | 0 | 0 |
| | - - Of spray guns and similar appliances: | | | |
| | - - - Electrically operated: | | | |
| 8424.90.21 | - - - - Of goods of subheading 8424.20.11 | 0 | 0 | 0 |
| 8424.90.23 | - - - - Other | 0 | 0 | 0 |
| | - - - Not electrically operated: | | | |
| 8424.90.24 | - - - - Of goods of subheading 8424.20.21 | 0 | 0 | 0 |
| 8424.90.29 | - - - - Other | 0 | 0 | 0 |
| 8424.90.30 | - - Of steam or sand blasting machines and similar jet projecting machines | 0 | 0 | 0 |
| | - - Of other appliances: | | | |
| 8424.90.93 | - - - Of goods of subheading 8424.81.10 | 0 | 0 | 0 |
| 8424.90.94 | - - - Of goods of subheading 8424.81.30 or 8424.81.40 | 0 | 0 | 0 |
| 8424.90.95 | - - - Of goods of subheading 8424.81.50 | 0 | 0 | 0 |
| 8424.90.99 | - - - Other | 0 | 0 | 0 |
| | | | | |
| 84.25 | 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: | | | |
| 8425.11.00 | - - Powered by electric motor | 0 | 0 | 0 |
| 8425.19.00 | - - Other | 0 | 0 | 0 |

| | | | | |
|--------------|--|---|---|---|
| | - Winches; capstans: | | | |
| 8425.31.00 | - - Powered by electric motor | 0 | 0 | 0 |
| 8425.39.00 | - - Other | 0 | 0 | 0 |
| | - Jacks; hoists of a kind used for raising vehicles: | | | |
| 8425.41.00 | - - Built-in jacking systems of a type used in garages | 0 | 0 | 0 |
| 8425.42 | - - Other jacks and hoists, hydraulic: | | | |
| 8425.42.10 | - - - Jacks of a kind used in tipping mechanisms for lorries | 0 | 0 | 0 |
| 8425.42.90 | - - - Other | 0 | 0 | 0 |
| 8425.49 | - - Other: | | | |
| 8425.49.10 | - - - Electrically operated | 0 | 0 | 0 |
| 8425.49.20 | - - - Not electrically operated | 0 | 0 | 0 |
| | | | | |
| 84.26 | 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: | | | |
| 8426.11.00 | - - Overhead travelling cranes on fixed support | 0 | 0 | 0 |
| 8426.12.00 | - - Mobile lifting frames on tyres and straddle carriers | 0 | 0 | 0 |
| 8426.19 | - - Other: | | | |
| 8426.19.20 | - - - Bridge cranes | 0 | 0 | 0 |
| 8426.19.30 | - - - Gantry cranes | 0 | 0 | 0 |
| 8426.19.90 | - - - Other | 0 | 0 | 0 |
| 8426.20.00 | - Tower cranes | 0 | 0 | 0 |
| 8426.30.00 | - Portal or pedestal jib cranes | 0 | 0 | 0 |
| | - Other machinery, self-propelled: | | | |
| 8426.41.00 | - - On tyres | 0 | 0 | 0 |
| 8426.49.00 | - - Other | 0 | 0 | 0 |
| | - Other machinery: | | | |
| 8426.91.00 | - - Designed for mounting on road vehicles | 0 | 0 | 0 |
| 8426.99.00 | - - Other | 0 | 0 | 0 |
| | | | | |
| 84.27 | Fork-lift trucks; other works trucks fitted with lifting or handling equipment. | | | |
| 8427.10.00 | - Self-propelled trucks powered by an electric motor | 0 | 0 | 0 |
| 8427.20.00 | - Other self-propelled trucks | 0 | 0 | 0 |
| 8427.90.00 | - Other trucks | 0 | 0 | 0 |
| | | | | |
| 84.28 | Other lifting, handling, loading or unloading machinery (for example, lifts, escalators, conveyors, teleferics). | | | |
| 8428.10 | - Lifts and skip hoists: | | | |
| 8428.10.10 | - - Passenger lifts | 0 | 0 | 0 |
| | - - Other lifts: | | | |
| 8428.10.21 | - - - Of a kind used in buildings | 0 | 0 | 0 |

| | | | | |
|--------------|---|---|---|---|
| 8428.10.29 | - - - Other | 0 | 0 | 0 |
| 8428.10.90 | - - Skip hoists | 0 | 0 | 0 |
| 8428.20 | - Pneumatic elevators and conveyors: | | | |
| 8428.20.10 | - - Of a kind used for agriculture | 0 | 0 | 0 |
| 8428.20.20 | - - Automated machines for the transport, handling and storage of printed circuit boards, printed wiring boards or printed circuit assemblies | 0 | 0 | 0 |
| 8428.20.90 | - - Other | 0 | 0 | 0 |
| | - Other continuous-action elevators and conveyors, for goods or materials: | | | |
| 8428.31.00 | - - Specially designed for underground use | 0 | 0 | 0 |
| 8428.32 | - - Other, bucket type: | | | |
| 8428.32.10 | - - - Of a kind used for agriculture | 0 | 0 | 0 |
| 8428.32.90 | - - - Other | 0 | 0 | 0 |
| 8428.33 | - - Other, belt type: | | | |
| 8428.33.10 | - - - Of a kind used for agriculture | 0 | 0 | 0 |
| 8428.33.20 | - - - Automated machines for the transport, handling and storage of printed circuit boards, printed wiring boards or printed circuit assemblies | 0 | 0 | 0 |
| 8428.33.90 | - - - Other | 0 | 0 | 0 |
| 8428.39 | - - Other: | | | |
| 8428.39.10 | - - - Of a kind used for agriculture | 0 | 0 | 0 |
| 8428.39.30 | - - - Automated machines for the transport, handling and storage of printed circuit boards, printed wiring boards or printed circuit assemblies | 0 | 0 | 0 |
| 8428.39.90 | - - - Other | 0 | 0 | 0 |
| 8428.40.00 | - Escalators and moving walkways | 0 | 0 | 0 |
| 8428.60.00 | - Teleferics, chair-lifts, ski-draglines; traction mechanisms for funiculars | 0 | 0 | 0 |
| 8428.90 | - Other machinery: | | | |
| 8428.90.20 | - - Automated machines for the transport, handling and storage of printed circuit boards, printed wiring boards or printed circuit assemblies | 0 | 0 | 0 |
| 8428.90.30 | - - Mine wagon pushers, locomotive or wagon traversers, wagon tippers and similar railway wagon handling equipment | 0 | 0 | 0 |
| 8428.90.90 | - - Other | 0 | 0 | 0 |
| | | | | |
| 84.29 | Self-propelled bulldozers, angledozers, graders, levellers, scrapers, mechanical shovels, excavators, shovel loaders, tamping machines and road rollers. | | | |
| | - Bulldozers and angledozers: | | | |
| 8429.11.00 | - - Track laying | 0 | 0 | 0 |
| 8429.19.00 | - - Other | 0 | 0 | 0 |
| 8429.20.00 | - Graders and levellers | 0 | 0 | 0 |
| 8429.30.00 | - Scrapers | 0 | 0 | 0 |
| 8429.40 | - Tamping machines and road rollers: | | | |
| 8429.40.30 | - - Tamping machines | 0 | 0 | 0 |
| 8429.40.40 | - - Vibratory smooth drum rollers, with a centrifugal force | 0 | 0 | 0 |

| | | | | |
|--------------|---|---|---|---|
| | drum not exceeding 20 t by weight | | | |
| 8429.40.50 | - - Other vibratory road rollers | 0 | 0 | 0 |
| 8429.40.90 | - - Other | 0 | 0 | 0 |
| | - Mechanical shovels, excavators and shovel loaders: | | | |
| 8429.51.00 | - - Front-end shovel loaders | 0 | 0 | 0 |
| 8429.52.00 | - - Machinery with a 360° revolving superstructure | 0 | 0 | 0 |
| 8429.59.00 | - - Other | 0 | 0 | 0 |
| | | | | |
| 84.30 | 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. | | | |
| 8430.10.00 | - Pile-drivers and pile-extractors | 0 | 0 | 0 |
| 8430.20.00 | - Snow-ploughs and snow-blowers | 0 | 0 | 0 |
| | - Coal or rock cutters and tunnelling machinery: | | | |
| 8430.31.00 | - - Self-propelled | 0 | 0 | 0 |
| 8430.39.00 | - - Other | 0 | 0 | 0 |
| | - Other boring or sinking machinery: | | | |
| 8430.41.00 | - - Self-propelled | 0 | 0 | 0 |
| 8430.49 | - - Other: | | | |
| 8430.49.10 | - - - Wellhead platforms and integrated production modules suitable for use in drilling operations | 0 | 0 | 0 |
| 8430.49.90 | - - - Other | 0 | 0 | 0 |
| 8430.50.00 | - Other machinery, self-propelled | 0 | 0 | 0 |
| | - Other machinery, not self-propelled: | | | |
| 8430.61.00 | - - Tamping or compacting machinery | 0 | 0 | 0 |
| 8430.69.00 | - - Other | 0 | 0 | 0 |
| | | | | |
| 84.31 | Parts suitable for use solely or principally with the machinery of headings 84.25 to 84.30. | | | |
| 8431.10 | - Of machinery of heading 84.25: | | | |
| | - - Of electrically operated machines: | | | |
| 8431.10.13 | - - - Of goods of subheading 8425.11.00, 8425.31.00 or 8425.49.10 | 0 | 0 | 0 |
| 8431.10.19 | - - - Other | 0 | 0 | 0 |
| | - - Of non-electrically operated machines: | | | |
| 8431.10.22 | - - - Of goods of subheading 8425.19.00, 8425.39.00, 8425.41.00, 8425.42.10 or 8425.42.90 | 0 | 0 | 0 |
| 8431.10.29 | - - - Other | 0 | 0 | 0 |
| 8431.20.00 | - Of machinery of heading 84.27 | 0 | 0 | 0 |
| | - Of machinery of heading 84.28: | | | |
| 8431.31 | - - Of lifts, skip hoists or escalators: | | | |
| 8431.31.10 | - - - Of goods of subheading 8428.10.21, 8428.10.29 or 8428.10.90 | 0 | 0 | 0 |
| 8431.31.20 | - - - Of goods of subheading 8428.10.10 or 8428.40.00 | 0 | 0 | 0 |
| 8431.39 | - - Other: | | | |
| 8431.39.10 | - - - Of goods of subheading 8428.20.10, 8428.32.10, | 0 | 0 | 0 |

| | | | | |
|--------------|--|---|---|---|
| | 8428.33.10 or 8428.39.10 | | | |
| 8431.39.20 | - - - Of goods of subheading 8428.90 | 0 | 0 | 0 |
| 8431.39.40 | - - - Of automated machines for the transport, handling and storage of printed circuit boards, printed wiring boards or printed circuit assemblies | 0 | 0 | 0 |
| 8431.39.90 | - - - Other | 0 | 0 | 0 |
| | - Of machinery of heading 84.26, 84.29 or 84.30: | | | |
| 8431.41 | - - Buckets, shovels, grabs and grips: | | | |
| 8431.41.10 | - - - For machinery of heading 84.26 | 0 | 0 | 0 |
| 8431.41.90 | - - - Other | 0 | 0 | 0 |
| 8431.42.00 | - - Bulldozer or angledozer blades | 0 | 0 | 0 |
| 8431.43.00 | - - Parts for boring or sinking machinery of subheading 8430.41 or 8430.49 | 0 | 0 | 0 |
| 8431.49 | - - Other: | | | |
| 8431.49.10 | - - - Parts of machinery of heading 84.26 | 0 | 0 | 0 |
| 8431.49.20 | - - - Cutting edges or end bits of a kind used for scrapers, graders or levellers | 0 | 0 | 0 |
| 8431.49.40 | - - - Cutting edges or end bits of a kind used for bulldozer or angledozer blades | 0 | 0 | 0 |
| 8431.49.50 | - - - Of road rollers | 0 | 0 | 0 |
| 8431.49.60 | - - - Of goods of subheading 8430.20.00 | 0 | 0 | 0 |
| 8431.49.90 | - - - Other | 0 | 0 | 0 |
| | | | | |
| 84.32 | Agricultural, horticultural or forestry machinery for soil preparation or cultivation; lawn or sports-ground rollers. | | | |
| 8432.10.00 | - Ploughs | 0 | 0 | 0 |
| | - Harrows, scarifiers, cultivators, weeders and hoes: | | | |
| 8432.21.00 | - - Disc harrows | 0 | 0 | 0 |
| 8432.29.00 | - - Other | 0 | 0 | 0 |
| 8432.30.00 | - Seeders, planters and transplanters | 0 | 0 | 0 |
| 8432.40.00 | - Manure spreaders and fertiliser distributors | 0 | 0 | 0 |
| 8432.80 | - Other machinery: | | | |
| 8432.80.10 | - - Agricultural or horticultural type | 0 | 0 | 0 |
| 8432.80.20 | - - Lawn or sports-ground rollers | 0 | 0 | 0 |
| 8432.80.90 | - - Other | 0 | 0 | 0 |
| 8432.90 | - Parts: | | | |
| 8432.90.10 | - - Of machines of subheading 8432.80.90 | 0 | 0 | 0 |
| 8432.90.20 | - - Of lawn or sports-ground rollers | 0 | 0 | 0 |
| 8432.90.90 | - - Other | 0 | 0 | 0 |
| | | | | |
| 84.33 | 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 84.37. | | | |
| | - Mowers for lawns, parks or sports-grounds: | | | |
| 8433.11.00 | - - Powered, with the cutting device rotating in a horizontal | 0 | 0 | 0 |

| | | | | |
|--------------|---|---|---|---|
| | plane | | | |
| 8433.19 | - - Other: | | | |
| 8433.19.10 | - - - Not powered | 0 | 0 | 0 |
| 8433.19.90 | - - - Other | 0 | 0 | 0 |
| 8433.20.00 | - Other mowers, including cutter bars for tractor mounting | 0 | 0 | 0 |
| 8433.30.00 | - Other haymaking machinery | 0 | 0 | 0 |
| 8433.40.00 | - Straw or fodder balers, including pick-up balers | 0 | 0 | 0 |
| | - Other harvesting machinery; threshing machinery: | | | |
| 8433.51.00 | - - Combine harvester-threshers | 0 | 0 | 0 |
| 8433.52.00 | - - Other threshing machinery | 0 | 0 | 0 |
| 8433.53.00 | - - Root or tuber harvesting machines | 0 | 0 | 0 |
| 8433.59 | - - Other: | | | |
| 8433.59.10 | - - - Cotton pickers and cotton gins | 0 | 0 | 0 |
| 8433.59.90 | - - - Other | 0 | 0 | 0 |
| 8433.60 | - Machines for cleaning, sorting or grading eggs, fruit or other agricultural produce: | | | |
| 8433.60.10 | - - Electrically operated | 0 | 0 | 0 |
| 8433.60.20 | - - Not electrically operated | 0 | 0 | 0 |
| 8433.90 | - Parts: | | | |
| 8433.90.10 | - - Castors, of a diameter (including tyres) exceeding 100 mm but not exceeding 250 mm, provided that the width of any wheel or tyre fitted thereto exceeds 30 mm | 0 | 0 | 0 |
| 8433.90.20 | - - Other, of goods of subheading 8433.11 or 8433.19.90 | 0 | 0 | 0 |
| 8433.90.30 | - - Other, of goods of subheading 8433.19.10 | 0 | 0 | 0 |
| 8433.90.90 | - - Other | 0 | 0 | 0 |
| | | | | |
| 84.34 | Milking machines and dairy machinery. | | | |
| 8434.10 | - Milking machines: | | | |
| 8434.10.10 | - - Electrically operated | 0 | 0 | 0 |
| 8434.10.20 | - - Not electrically operated | 0 | 0 | 0 |
| 8434.20 | - Dairy machinery: | | | |
| 8434.20.10 | - - Electrically operated | 0 | 0 | 0 |
| 8434.20.20 | - - Not electrically operated | 0 | 0 | 0 |
| 8434.90 | - Parts: | | | |
| 8434.90.10 | - - Of electrically operated machines | 0 | 0 | 0 |
| 8434.90.20 | - - Of non-electrically operated machines | 0 | 0 | 0 |
| | | | | |
| 84.35 | Presses, crushers and similar machinery used in the manufacture of wine, cider, fruit juices or similar beverages. | | | |
| 8435.10 | - Machinery: | | | |
| 8435.10.10 | - - Electrically operated | 0 | 0 | 0 |
| 8435.10.20 | - - Not electrically operated | 0 | 0 | 0 |
| 8435.90 | - Parts: | | | |
| 8435.90.10 | - Of electrically operated machines | 0 | 0 | 0 |
| 8435.90.20 | - Of non-electrically operated machines | 0 | 0 | 0 |

| | | | | |
|--------------|---|---|---|---|
| | | | | |
| 84.36 | 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: | | | |
| 8436.10.10 | - - Electrically operated | 5 | 5 | 0 |
| 8436.10.20 | - - Not electrically operated | 0 | 0 | 0 |
| | - Poultry-keeping machinery; poultry incubators and brooders: | | | |
| 8436.21 | - - Poultry incubators and brooders: | | | |
| 8436.21.10 | - - - Electrically operated | 0 | 0 | 0 |
| 8436.21.20 | - - - Not electrically operated | 0 | 0 | 0 |
| 8436.29 | - - Other: | | | |
| 8436.29.10 | - - - Electrically operated | 0 | 0 | 0 |
| 8436.29.20 | - - - Not electrically operated | 0 | 0 | 0 |
| 8436.80 | - Other machinery: | | | |
| | - - Electrically operated: | | | |
| 8436.80.11 | - - - Agricultural or horticultural type | 0 | 0 | 0 |
| 8436.80.19 | - - - Other | 0 | 0 | 0 |
| | - - Not electrically operated: | | | |
| 8436.80.21 | - - - Agricultural or horticultural type | 0 | 0 | 0 |
| 8436.80.29 | - - - Other | 0 | 0 | 0 |
| | - Parts: | | | |
| 8436.91 | - - Of poultry-keeping machinery or poultry incubators and brooders: | | | |
| 8436.91.10 | - - - Of electrically operated machines and equipment | 0 | 0 | 0 |
| 8436.91.20 | - - - Of non-electrically operated machines and equipment | 0 | 0 | 0 |
| 8436.99 | - - Other: | | | |
| | - - - Of electrically operated machines and equipment: | | | |
| 8436.99.11 | - - - - Agricultural or horticultural type | 0 | 0 | 0 |
| 8436.99.19 | - - - - Other | 0 | 0 | 0 |
| | - - - Of non-electrically operated machines and equipment: | | | |
| 8436.99.21 | - - - - Agricultural or horticultural type | 0 | 0 | 0 |
| 8436.99.29 | - - - - Other | 0 | 0 | 0 |
| | | | | |
| 84.37 | 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: | | | |
| 8437.10.10 | - - For grains, electrically operated; winnowing and similar cleaning machines, electrically operated | 0 | 0 | 0 |
| 8437.10.20 | - - For grains, not electrically operated; winnowing and similar cleaning machines, not electrically operated | 0 | 0 | 0 |
| 8437.10.30 | - - Other, electrically operated | 0 | 0 | 0 |

| | | | | |
|--------------|--|---|---|---|
| 8437.10.40 | - - Other, not electrically operated | 0 | 0 | 0 |
| 8437.80 | - Other machinery: | | | |
| 8437.80.10 | - - Rice hullers and cone type rice mills, electrically operated | 0 | 0 | 0 |
| 8437.80.20 | - - Rice hullers and cone type rice mills, not electrically operated | 0 | 0 | 0 |
| 8437.80.30 | - - Industrial type coffee and corn mills, electrically operated | 0 | 0 | 0 |
| 8437.80.40 | - - Industrial type coffee and corn mills, not electrically operated | 0 | 0 | 0 |
| | - - Other, electrically operated: | | | |
| 8437.80.51 | - - - Polishing machines for rice, sifting and sieving machines, bran cleaning machines and husking machines | 0 | 0 | 0 |
| 8437.80.59 | - - - Other | 0 | 0 | 0 |
| | - - Other, not electrically operated: | | | |
| 8437.80.61 | - - - Polishing machines for rice, sifting and sieving machines, bran cleaning machines and husking machines | 0 | 0 | 0 |
| 8437.80.69 | - - - Other | 0 | 0 | 0 |
| 8437.90 | - Parts: | | | |
| | - - Of electrically operated machines: | | | |
| 8437.90.11 | - - - Of machines of subheading 8437.10 | 0 | 0 | 0 |
| 8437.90.19 | - - - Other | 0 | 0 | 0 |
| | - - Of non-electrically operated machines: | | | |
| 8437.90.21 | - - - Of machines of subheading 8437.10 | 0 | 0 | 0 |
| 8437.90.29 | - - - Other | 0 | 0 | 0 |
| | | | | |
| 84.38 | 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: | | | |
| 8438.10.10 | - - Electrically operated | 0 | 0 | 0 |
| 8438.10.20 | - - Not electrically operated | 0 | 0 | 0 |
| 8438.20 | - Machinery for the manufacture of confectionery, cocoa or chocolate: | | | |
| 8438.20.10 | - - Electrically operated | 0 | 0 | 0 |
| 8438.20.20 | - - Not electrically operated | 0 | 0 | 0 |
| 8438.30 | - Machinery for sugar manufacture: | | | |
| 8438.30.10 | - - Electrically operated | 0 | 0 | 0 |
| 8438.30.20 | - - Not electrically operated | 0 | 0 | 0 |
| 8438.40.00 | - Brewery machinery | 0 | 0 | 0 |
| 8438.50 | - Machinery for the preparation of meat or poultry: | | | |
| 8438.50.10 | - - Electrically operated | 0 | 0 | 0 |
| 8438.50.20 | - - Not electrically operated | 0 | 0 | 0 |
| 8438.60 | - Machinery for the preparation of fruits, nuts or vegetables: | | | |

| | | | | |
|--------------|---|---|---|---|
| 8438.60.10 | - - Electrically operated | 0 | 0 | 0 |
| 8438.60.20 | - - Not electrically operated | 0 | 0 | 0 |
| 8438.80 | - Other machinery: | | | |
| | - - Coffee pulpers: | | | |
| 8438.80.11 | - - - Electrically operated | 0 | 0 | 0 |
| 8438.80.12 | - - - Not electrically operated | 0 | 0 | 0 |
| | - - Other: | | | |
| 8438.80.91 | - - - Electrically operated | 0 | 0 | 0 |
| 8438.80.92 | - - - Not electrically operated | 0 | 0 | 0 |
| 8438.90 | - Parts: | | | |
| | - - Of electrically operated machines: | | | |
| 8438.90.11 | - - - Of goods of subheading 8438.30.10 | 0 | 0 | 0 |
| 8438.90.12 | - - - Of coffee pulpers | 0 | 0 | 0 |
| 8438.90.19 | - - - Other | 0 | 0 | 0 |
| | - - Of non-electrically operated machines: | | | |
| 8438.90.21 | - - - Of goods of subheading 8438.30.20 | 0 | 0 | 0 |
| 8438.90.22 | - - - Of coffee pulpers | 0 | 0 | 0 |
| 8438.90.29 | - - - Other | 0 | 0 | 0 |
| | | | | |
| 84.39 | Machinery for making pulp of fibrous cellulosic material or for making or finishing paper or paperboard. | | | |
| 8439.10.00 | - Machinery for making pulp of fibrous cellulosic material | 0 | 0 | 0 |
| 8439.20.00 | - Machinery for making paper or paperboard | 0 | 0 | 0 |
| 8439.30.00 | - Machinery for finishing paper or paperboard | 0 | 0 | 0 |
| | - Parts: | | | |
| 8439.91.00 | - - Of machinery for making pulp of fibrous cellulosic material | 0 | 0 | 0 |
| 8439.99.00 | - - Other | 0 | 0 | 0 |
| | | | | |
| 84.40 | Book-binding machinery, including book-sewing machines. | | | |
| 8440.10 | - Machinery: | | | |
| 8440.10.10 | - - Electrically operated | 0 | 0 | 0 |
| 8440.10.20 | - - Not electrically operated | 0 | 0 | 0 |
| 8440.90 | - Parts: | | | |
| 8440.90.10 | - - Of electrically operated machines | 0 | 0 | 0 |
| 8440.90.20 | - - Of non-electrically operated machines | 0 | 0 | 0 |
| | | | | |
| 84.41 | Other machinery for making up paper pulp, paper or paperboard, including cutting machines of all kinds. | | | |
| 8441.10 | - Cutting machines: | | | |
| 8441.10.10 | - - Electrically operated | 0 | 0 | 0 |
| 8441.10.20 | - - Not electrically operated | 0 | 0 | 0 |
| 8441.20 | - Machines for making bags, sacks or envelopes: | | | |

| | | | | |
|--------------|--|---|---|---|
| 8441.20.10 | - - Electrically operated | 0 | 0 | 0 |
| 8441.20.20 | - - Not electrically operated | 0 | 0 | 0 |
| 8441.30 | - Machines for making cartons, boxes, cases, tubes, drums or similar containers, other than by moulding: | | | |
| 8441.30.10 | - - Electrically operated | 0 | 0 | 0 |
| 8441.30.20 | - - Not electrically operated | 0 | 0 | 0 |
| 8441.40 | - Machines for moulding articles in paper pulp, paper or paperboard: | | | |
| 8441.40.10 | - - Electrically operated | 0 | 0 | 0 |
| 8441.40.20 | - - Not electrically operated | 0 | 0 | 0 |
| 8441.80 | - Other machinery: | | | |
| 8441.80.10 | - - Electrically operated | 0 | 0 | 0 |
| 8441.80.20 | - - Not electrically operated | 0 | 0 | 0 |
| 8441.90 | - Parts: | | | |
| 8441.90.10 | - - Of electrically operated machines | 0 | 0 | 0 |
| 8441.90.20 | - - Of non-electrically operated machines | 0 | 0 | 0 |
| | | | | |
| 84.42 | Machinery, apparatus and equipment (other than the machine-tools of headings 84.56 to 84.65) for preparing or making plates, cylinders or other printing components; plates, cylinders and other printing components; plates, cylinders and lithographic stones, prepared for printing purposes (for example, planed, grained or polished). | | | |
| 8442.30 | - Machinery, apparatus and equipment: | | | |
| 8442.30.10 | - Electrically operated | 0 | 0 | 0 |
| 8442.30.20 | - - Not electrically operated | 0 | 0 | 0 |
| 8442.40 | - Parts of the foregoing machinery, apparatus or equipment: | | | |
| 8442.40.10 | - - Of electrically operated machines, apparatus or equipment | 0 | 0 | 0 |
| 8442.40.20 | - - Of non-electrically operated machines, apparatus or equipment | 0 | 0 | 0 |
| 8442.50.00 | - Plates, cylinders and other printing components; plates, cylinders and lithographic stones, prepared for printing purposes (for example, planed, grained or polished) | 0 | 0 | 0 |
| | | | | |
| 84.43 | Printing machinery used for printing by means of plates, cylinders and other printing components of heading 84.42; other printers, copying machines and facsimile machines, whether or not combined; parts and accessories thereof. | | | |
| | - Printing machinery used for printing by means of plates, cylinder and other printing components of heading 84.42: | | | |
| 8443.11.00 | - - Offset printing machinery, reel-fed | 0 | 0 | 0 |
| 8443.12.00 | - - Offset printing machinery, sheet-fed, office type (using sheets with one side not exceeding 22 cm and the other side not exceeding 36 cm in the unfolded state) | 0 | 0 | 0 |
| 8443.13.00 | - - Other offset printing machinery | 0 | 0 | 0 |
| 8443.14.00 | - - Letterpress printing machinery, reel-fed, excluding flexographic printing | 0 | 0 | 0 |

| | | | | |
|------------|--|---|---|---|
| 8443.15.00 | - - Letterpress printing machinery, other than reel-fed, excluding flexographic printing | 0 | 0 | 0 |
| 8443.16.00 | - - Flexographic printing machinery | 0 | 0 | 0 |
| 8443.17.00 | - - Gravure printing machinery | 0 | 0 | 0 |
| 8443.19.00 | - - Other | 0 | 0 | 0 |
| | - Other printers, copying machines and facsimile machines, whether or not combined: | | | |
| 8443.31 | - - Machines which perform two or more of the functions of printing, copying or facsimile transmission, capable of connecting to an automatic data processing machine or to a network: | | | |
| 8443.31.10 | - - - Printer-copiers, printing by the ink-jet process | 0 | 0 | 0 |
| 8443.31.20 | - - - Printer-copiers, printing by the laser process | 0 | 0 | 0 |
| 8443.31.30 | - - - Combination printer-copier-facsimile machines | 0 | 0 | 0 |
| 8443.31.90 | - - - Other | 0 | 0 | 0 |
| 8443.32 | - - Other, capable of connecting to an automatic data processing machine or to a network: | | | |
| 8443.32.10 | - - - Dot matrix printers | 0 | 0 | 0 |
| 8443.32.20 | - - - Ink-jet printers | 0 | 0 | 0 |
| 8443.32.30 | - - - Laser printers | 0 | 0 | 0 |
| 8443.32.40 | - - - Facsimile machines | 0 | 0 | 0 |
| 8443.32.50 | - - - Screen printing machinery for the manufacture of printed circuit boards or printed wiring boards | 0 | 0 | 0 |
| 8443.32.60 | - - - Plotters | 0 | 0 | 0 |
| 8443.32.90 | - - - Other | 0 | 0 | 0 |
| 8443.39 | - - Other: | | | |
| | - - - Electrostatic photocopying apparatus operating by reproducing the original image directly onto the copy (direct process): | | | |
| 8443.39.11 | - - - - Colour | 0 | 0 | 0 |
| 8443.39.19 | - - - - Other | 0 | 0 | 0 |
| 8443.39.20 | - - - Electrostatic photocopying apparatus, operating by reproducing the original image via an intermediate onto the copy (indirect process) | 0 | 0 | 0 |
| 8443.39.30 | - - - Other photocopying apparatus incorporating an optical system | 0 | 0 | 0 |
| 8443.39.40 | - - - Ink-jet printers | 0 | 0 | 0 |
| 8443.39.90 | - - - Other | 0 | 0 | 0 |
| | - Parts and accessories: | | | |
| 8443.91.00 | - - Parts and accessories of printing machinery used for printing by means of plates, cylinders and other printing components of heading 84.42 | 0 | 0 | 0 |
| 8443.99 | - - Other: | | | |
| 8443.99.10 | - - - Of screen printing machinery for the manufacture of printed circuit boards or printed wiring boards | 0 | 0 | 0 |
| 8443.99.20 | - - - Ink-filled printer cartridges | 0 | 0 | 0 |
| 8443.99.30 | - - - Paper feeders and sorters | 0 | 0 | 0 |
| 8443.99.90 | - - - Other | 0 | 0 | 0 |
| | | | | |

| | | | | |
|--------------|---|---|---|---|
| 84.44 | Machines for extruding, drawing, texturing or cutting man-made textile materials. | | | |
| 8444.00.10 | - Electrically operated | 0 | 0 | 0 |
| 8444.00.20 | - Not electrically operated | 0 | 0 | 0 |
| | | | | |
| 84.45 | Machines for preparing textile fibres; spinning, doubling or twisting machines and other machinery for producing textile yarns; textile reeling or winding (including weft-winding) machines and machines for preparing textile yarns for use on the machines of heading 84.46 or 84.47. | | | |
| | - Machines for preparing textile fibres: | | | |
| 8445.11 | - - Carding machines: | | | |
| 8445.11.10 | - - - Electrically operated | 0 | 0 | 0 |
| 8445.11.20 | - - - Not electrically operated | 0 | 0 | 0 |
| 8445.12 | - - Combing machines: | | | |
| 8445.12.10 | - - - Electrically operated | 0 | 0 | 0 |
| 8145.12.20 | - - - Not electrically operated | 0 | 0 | 0 |
| 8445.13 | - - Drawing or roving machines: | | | |
| 8445.13.10 | - - - Electrically operated | 0 | 0 | 0 |
| 8445.13.20 | - - - Not electrically operated | 0 | 0 | 0 |
| 8445.19 | - - Other: | | | |
| 8445.19.10 | - - - Electrically operated | 0 | 0 | 0 |
| 8445.19.20 | - - - Not electrically operated | 0 | 0 | 0 |
| 8445.20 | - Textile spinning machines: | | | |
| 8445.20.10 | - - Electrically operated | 0 | 0 | 0 |
| 8445.20.20 | - - Not electrically operated | 0 | 0 | 0 |
| 8445.30 | - Textile doubling or twisting machines: | | | |
| 8445.30.10 | - - Electrically operated | 0 | 0 | 0 |
| 8445.30.20 | - - Not electrically operated | 0 | 0 | 0 |
| 8445.40 | - Textile winding (including weft-winding) or reeling machines: | | | |
| 8445.40.10 | - - Electrically operated | 0 | 0 | 0 |
| 8445.40.20 | - - Not electrically operated | 0 | 0 | 0 |
| 8445.90 | - Other: | | | |
| 8445.90.10 | - - Electrically operated | 0 | 0 | 0 |
| 8445.90.20 | - - Not electrically operated | 0 | 0 | 0 |
| | | | | |
| 84.46 | Weaving machines (looms). | | | |
| 8446.10 | - For weaving fabrics of a width not exceeding 30 cm: | | | |
| 8446.10.10 | - - Electrically operated | 0 | 0 | 0 |
| 8446.10.20 | - - Not electrically operated | 0 | 0 | 0 |
| | - For weaving fabrics of a width exceeding 30 cm, shuttle type: | | | |
| 8446.21.00 | - - Power looms | 0 | 0 | 0 |
| 8446.29.00 | - - Other | 0 | 0 | 0 |
| 8446.30.00 | - For weaving fabrics of a width exceeding 30 cm, | 0 | 0 | 0 |

| | | | | |
|--------------|---|---|---|---|
| | shuttleless type | | | |
| 84.47 | 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: | | | |
| 8447.11.10 | - - - Electrically operated | 0 | 0 | 0 |
| 8447.11.20 | - - - Not electrically operated | 0 | 0 | 0 |
| 8447.12 | - - With cylinder diameter exceeding 165 mm: | | | |
| 8447.12.10 | - - - Electrically operated | 0 | 0 | 0 |
| 8447.12.20 | - - - Not electrically operated | 0 | 0 | 0 |
| 8447.20 | - Flat knitting machines; stitch-bonding machines: | | | |
| 8447.20.10 | - - Electrically operated | 0 | 0 | 0 |
| 8447.20.20 | - - Not electrically operated | 0 | 0 | 0 |
| 8447.90 | - Other: | | | |
| 8447.90.10 | - - Electrically operated | 0 | 0 | 0 |
| 8447.90.20 | - - Not electrically operated | 0 | 0 | 0 |
| | | | | |
| 84.48 | Auxiliary machinery for use with machines of heading 84.44, 84.45, 84.46 or 84.47 (for example, dobbies, Jacquards, automatic stop motions, shuttle changing mechanisms); parts and accessories suitable for use solely or principally with the machines of this heading or of heading 84.44, 84.45, 84.46 or 84.47 (for example, spindles and spindle flyers, card clothing, combs, extruding nipples, shuttles, healds and heald-frames, hosiery needles). | | | |
| | - Auxiliary machinery for machines of heading 84.44, 84.45, 84.46 or 84.47: | | | |
| 8448.11 | - - Dobbies and Jacquards; card reducing, copying, punching or assembling machines for use therewith: | | | |
| 8448.11.10 | - - - Electrically operated | 0 | 0 | 0 |
| 8448.11.20 | - - - Not electrically operated | 0 | 0 | 0 |
| 8448.19 | - - Other: | | | |
| 8448.19.10 | - - - Electrically operated | 0 | 0 | 0 |
| 8448.19.20 | - - - Not electrically operated | 0 | 0 | 0 |
| 8448.20.00 | - Parts and accessories of machines of heading 84.44 or of their auxiliary machinery | 0 | 0 | 0 |
| | - Parts and accessories of machines of heading 84.45 or of their auxiliary machinery: | | | |
| 8448.31.00 | - - Card clothing | 0 | 0 | 0 |
| 8448.32.00 | - - Of machines for preparing textile fibres, other than card clothing | 0 | 0 | 0 |
| 8448.33.00 | - - Spindles, spindle flyers, spinning rings and ring travellers | 0 | 0 | 0 |
| 8448.39.00 | - - Other | 0 | 0 | 0 |
| | - Parts and accessories of weaving machines (looms) or of their auxiliary machinery: | | | |

| | | | | |
|--------------|--|---|---|---|
| 8448.42.00 | - - Reeds for looms, healds and heald-frames | 0 | 0 | 0 |
| 8448.49 | - - Other: | | | |
| 8448.49.10 | - - - Shuttles | 0 | 0 | 0 |
| | - - - Other: | | | |
| 8448.49.91 | - - - - Parts of electrically operated machines | 0 | 0 | 0 |
| 8448.49.92 | - - - - Parts of non-electrically operated machines | 0 | 0 | 0 |
| | - Parts and accessories of machines of heading 84.47 or of their auxiliary machinery: | | | |
| 8448.51.00 | - - Sinkers, needles and other articles used in forming stitches | 0 | 0 | 0 |
| 8448.59.00 | - - Other | 0 | 0 | 0 |
| | | | | |
| 84.49 | 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. | | | |
| 8449.00.10 | - Electrically operated | 0 | 0 | 0 |
| 8449.00.20 | - Not electrically operated | 0 | 0 | 0 |
| | | | | |
| 84.50 | 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: | | | |
| 8450.11.10 | - - - Each of a dry linen capacity not exceeding 6 kg | 5 | 5 | 0 |
| 8450.11.90 | - - - Other | 5 | 5 | 0 |
| 8450.12.00 | - - Other machines, with built-in centrifugal drier | 5 | 5 | 0 |
| 8450.19 | - - Other: | | | |
| 8450.19.10 | - - - Electrically operated | 0 | 0 | 0 |
| 8450.19.90 | - - - Other | 0 | 0 | 0 |
| 8450.20.00 | - Machines, each of a dry linen capacity exceeding 10 kg | 5 | 5 | 0 |
| 8450.90 | - Parts: | | | |
| 8450.90.10 | - - Of machines of subheading 8450.20.00 | 5 | 5 | 0 |
| 8450.90.20 | - - Of machines of subheading 8450.11, 8450.12.00 or 8450.19 | 5 | 5 | 0 |
| | | | | |
| 84.51 | Machinery (other than machines of heading 84.50) for washing, cleaning, wringing, drying, ironing, pressing (including fusing presses), bleaching, dyeing, dressing, finishing, coating or impregnating textile yarns, fabrics or made up textile articles and machines for applying the paste to the base fabric or other support used in the manufacture of floor coverings such as linoleum; machines for reeling, unreeling, folding, cutting or pinking textile fabrics. | | | |
| 8451.10.00 | - Dry-cleaning machines | 0 | 0 | 0 |
| | - Drying machines: | | | |
| 8451.21.00 | - - Each of a dry linen capacity not exceeding 10 kg | 5 | 5 | 0 |
| 8451.29.00 | - - Other | 0 | 0 | 0 |

| | | | | |
|--------------|--|---|---|---|
| 8451.30 | - Ironing machines and presses (including fusing presses): | | | |
| 8451.30.10 | - - Single roller type domestic ironing machines | 0 | 0 | 0 |
| 8451.30.90 | - - Other | 0 | 0 | 0 |
| 8451.40.00 | - Washing, bleaching or dyeing machines | 0 | 0 | 0 |
| 8451.50.00 | - Machines for reeling, unreeling, folding, cutting or pinking textile fabrics | 0 | 0 | 0 |
| 8451.80.00 | - Other machinery | 0 | 0 | 0 |
| 8451.90 | - Parts: | | | |
| | - - Of machines of a dry linen capacity not exceeding 10 kg: | | | |
| 8451.90.11 | - - - For domestic use | 0 | 0 | 0 |
| 8451.90.19 | - - - Other | 0 | 0 | 0 |
| 8451.90.90 | - - Other | 0 | 0 | 0 |
| | | | | |
| 84.52 | Sewing machines, other than book-sewing machines of heading 84.40; furniture, bases and covers specially designed for sewing machines; sewing machine needles. | | | |
| 8452.10.00 | - Sewing machines of the household type | 5 | 5 | 0 |
| | - Other sewing machines: | | | |
| 8452.21.00 | - - Automatic units | 0 | 0 | 0 |
| 8452.29.00 | - - Other | 0 | 0 | 0 |
| 8452.30.00 | - Sewing machine needles | 0 | 0 | 0 |
| 8452.90 | - Furniture, bases and covers for sewing machines and parts thereof; other parts of sewing machines: | | | |
| | - - Of machinery of subheading 8452.10.00: | | | |
| 8452.90.11 | - - - Arms and beds; stands with or without centre frames; flywheels; belt guards; treadles or pedals | 0 | 0 | 0 |
| 8452.90.12 | - - - Furniture, bases and covers and parts thereof | 0 | 0 | 0 |
| 8452.90.19 | - - - Other | 0 | 0 | 0 |
| | - - Other: | | | |
| 8452.90.91 | - - - Arms and beds; stands with or without centre frames; flywheels; belt guards; treadles or pedals | 0 | 0 | 0 |
| 8452.90.92 | - - - Furniture, bases and covers and parts thereof | 0 | 0 | 0 |
| 8452.90.99 | - - - Other | 0 | 0 | 0 |
| | | | | |
| 84.53 | 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: | | | |
| 8453.10.10 | - - Electrically operated | 0 | 0 | 0 |
| 8453.10.20 | - - Not electrically operated | 0 | 0 | 0 |
| 8453.20 | - Machinery for making or repairing footwear: | | | |
| 8453.20.10 | - - Electrically operated | 0 | 0 | 0 |
| 8453.20.20 | - - Not electrically operated | 0 | 0 | 0 |
| 8453.80 | - Other machinery: | | | |

| | | | | |
|--------------|---|---|---|---|
| 8453.80.10 | - - Electrically operated | 0 | 0 | 0 |
| 8453.80.20 | - - Not electrically operated | 0 | 0 | 0 |
| 8453.90.00 | - Parts | 0 | 0 | 0 |
| | | | | |
| 84.54 | Converters, ladles, ingot moulds and casting machines, of a kind used in metallurgy or in metal foundries. | | | |
| 8454.10.00 | - Converters | 0 | 0 | 0 |
| 8454.20.00 | - Ingot moulds and ladles | 0 | 0 | 0 |
| 8454.30.00 | - Casting machines | 0 | 0 | 0 |
| 8454.90.00 | - Parts | 0 | 0 | 0 |
| | | | | |
| 84.55 | Metal-rolling mills and rolls therefor. | | | |
| 8455.10.00 | - Tube mills | 0 | 0 | 0 |
| | - Other rolling mills: | | | |
| 8455.21.00 | - - Hot or combination hot and cold | 0 | 0 | 0 |
| 8455.22.00 | - - Cold | 0 | 0 | 0 |
| 8455.30.00 | - Rolls for rolling mills | 0 | 0 | 0 |
| 8455.90.00 | - Other parts | 0 | 0 | 0 |
| | | | | |
| 84.56 | 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; water-jet cutting machines. | | | |
| 8456.10.00 | - Operated by laser or other light or photon beam processes | 0 | 0 | 0 |
| 8456.20.00 | - Operated by ultrasonic processes | 0 | 0 | 0 |
| 8456.30.00 | - Operated by electro-discharge processes | 0 | 0 | 0 |
| 8456.90 | - Other: | | | |
| 8456.90.10 | - - Machine tools, numerically controlled, for working any material by removal of material, by plasma arc processes, for the manufacture of printed circuit boards or printed wiring boards | 0 | 0 | 0 |
| 8456.90.20 | - - Wet processing equipments for the application by immersion of electro-chemical solutions, for the purpose of removing material on printed circuit boards or printed wiring boards | 0 | 0 | 0 |
| 8456.90.90 | - - Other | 0 | 0 | 0 |
| | | | | |
| 84.57 | Machining centres, unit construction machines (single station) and multi-station transfer machines, for working metal. | | | |
| 8457.10.00 | - Machining centres | 0 | 0 | 0 |
| 8457.20.00 | - Unit construction machines (single station) | 0 | 0 | 0 |
| 8457.30.00 | - Multi-station transfer machines | 0 | 0 | 0 |
| | | | | |
| 84.58 | Lathes (including turning centres) for removing metal. | | | |
| | - Horizontal lathes: | | | |

| | | | | |
|--------------|---|---|---|---|
| 8458.11.00 | - - Numerically controlled | 0 | 0 | 0 |
| 8458.19 | - - Other: | | | |
| 8458.19.10 | - - - With the distance between the main spindle centre and the bed not exceeding 300 mm | 0 | 0 | 0 |
| 8458.19.90 | - - - Other | 0 | 0 | 0 |
| | - Other lathes: | | | |
| 8458.91.00 | - - Numerically controlled | 0 | 0 | 0 |
| 8458.99 | - - Other: | | | |
| 8458.99.10 | - - - With the distance between the main spindle centre and the bed not exceeding 300 mm | 0 | 0 | 0 |
| 8458.99.90 | - - - Other | 0 | 0 | 0 |
| | | | | |
| 84.59 | 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 84.58. | | | |
| 8459.10 | - Way-type unit head machines: | | | |
| 8459.10.10 | - - Electrically operated | 0 | 0 | 0 |
| 8459.10.20 | - - Not electrically operated | 0 | 0 | 0 |
| | - Other drilling machines: | | | |
| 8459.21.00 | - - Numerically controlled | 0 | 0 | 0 |
| 8459.29 | - - Other: | | | |
| 8459.29.10 | - - - Electrically operated | 0 | 0 | 0 |
| 8459.29.20 | - - - Not electrically operated | 0 | 0 | 0 |
| | - Other boring-milling machines: | | | |
| 8459.31.00 | - - Numerically controlled | 0 | 0 | 0 |
| 8459.39 | - - Other: | | | |
| 8459.39.10 | - - - Electrically operated | 0 | 0 | 0 |
| 8459.39.20 | - - - Not electrically operated | 0 | 0 | 0 |
| 8459.40 | - Other boring machines: | | | |
| 8459.40.10 | - - Electrically operated | 0 | 0 | 0 |
| 8459.40.20 | - - Not electrically operated | 0 | 0 | 0 |
| | - Milling machines, knee-type: | | | |
| 8459.51.00 | - - Numerically controlled | 0 | 0 | 0 |
| 8459.59 | - - Other: | | | |
| 8459.59.10 | - - - Electrically operated | 0 | 0 | 0 |
| 8459.59.20 | - - - Not electrically operated | 0 | 0 | 0 |
| | - Other milling machines: | | | |
| 8459.61.00 | - - Numerically controlled | 0 | 0 | 0 |
| 8459.69 | - - Other: | | | |
| 8459.69.10 | - - - Electrically operated | 0 | 0 | 0 |
| 8459.69.20 | - - - Not electrically operated | 0 | 0 | 0 |
| 8459.70 | - Other threading or tapping machines: | | | |
| 8459.70.10 | - - Electrically operated | 0 | 0 | 0 |
| 8459.70.20 | - - Not electrically operated | 0 | 0 | 0 |

| | | | | |
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| | | | | |
| 84.60 | 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 84.61. | | | |
| | - 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: | | | |
| 8460.11.00 | - - Numerically controlled | 0 | 0 | 0 |
| 8460.19 | - - Other: | | | |
| 8460.19.10 | - - - Electrically operated | 0 | 0 | 0 |
| 8460.19.20 | - - - Not electrically operated | 0 | 0 | 0 |
| | - Other grinding machines, in which the positioning in any one axis can be set up to an accuracy of at least 0.01 mm: | | | |
| 8460.21.00 | - - Numerically controlled | 0 | 0 | 0 |
| 8460.29 | - - Other: | | | |
| 8460.29.10 | - - - Electrically operated | 0 | 0 | 0 |
| 8460.29.20 | - - - Not electrically operated | 0 | 0 | 0 |
| | - Sharpening (tool or cutter grinding) machines: | | | |
| 8460.31 | - - Numerically controlled: | | | |
| 8460.31.10 | - - - Machine tools, numerically controlled, for sharpening carbide drilling bits with a shank diameter not exceeding 3.175 mm, provided with fixed collets and having a power not exceeding 0.74 kW | 0 | 0 | 0 |
| 8460.31.90 | - - - Other | 0 | 0 | 0 |
| 8460.39 | - - Other: | | | |
| 8460.39.10 | - - - Electrically operated | 0 | 0 | 0 |
| 8460.39.20 | - - - Not electrically operated | 0 | 0 | 0 |
| 8460.40 | - Honing or lapping machines: | | | |
| 8460.40.10 | - - Electrically operated | 0 | 0 | 0 |
| 8460.40.20 | - - Not electrically operated | 0 | 0 | 0 |
| 8460.90 | - Other: | | | |
| 8460.90.10 | - - Electrically operated | 0 | 0 | 0 |
| 8460.90.20 | - - Not electrically operated | 0 | 0 | 0 |
| | | | | |
| 84.61 | Machine-tools for planing, shaping, slotting, broaching, gear cutting, gear grinding or gear finishing, sawing, cutting-off and other machine-tools working by removing metal or cermets, not elsewhere specified or included. | | | |
| 8461.20 | - Shaping or slotting machines: | | | |
| 8461.20.10 | - - Electrically operated | 0 | 0 | 0 |
| 8461.20.20 | - - Not electrically operated | 0 | 0 | 0 |
| 8461.30 | - Broaching machines: | | | |
| 8461.30.10 | - - Electrically operated | 0 | 0 | 0 |
| 8461.30.20 | - - Not electrically operated | 0 | 0 | 0 |
| 8461.40 | - Gear cutting, gear grinding or gear finishing machines: | | | |
| 8461.40.10 | - - Electrically operated | 0 | 0 | 0 |

| | | | | |
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| 8461.40.20 | - - Not electrically operated | 0 | 0 | 0 |
| 8461.50 | - Sawing or cutting-off machines: | | | |
| 8461.50.10 | - - Electrically operated | 0 | 0 | 0 |
| 8461.50.20 | - - Not electrically operated | 0 | 0 | 0 |
| 8461.90 | - Other: | | | |
| | - - Electrically operated: | | | |
| 8461.90.11 | - - - Planing machines | 0 | 0 | 0 |
| 8461.90.19 | - - - Other | 0 | 0 | 0 |
| | - - Not electrically operated: | | | |
| 8461.90.91 | - - - Planing machines | 0 | 0 | 0 |
| 8461.90.99 | - - - Other | 0 | 0 | 0 |
| | | | | |
| 84.62 | Machine-tools (including presses) for working metal by forging, hammering or die-stamping; machine-tools (including presses) for working metal by bending, folding, straightening, flattening, shearing, punching or notching; presses for working metal or metal carbides, not specified above. | | | |
| 8462.10 | - Forging or die-stamping machines (including presses) and hammers: | | | |
| 8462.10.10 | - - Electrically operated | 0 | 0 | 0 |
| 8462.10.20 | - - Not electrically operated | 0 | 0 | 0 |
| | - Bending, folding, straightening or flattening machines (including presses): | | | |
| 8462.21.00 | - - Numerically controlled | 0 | 0 | 0 |
| 8462.29 | - - Other: | | | |
| 8462.29.10 | - - Electrically operated | 0 | 0 | 0 |
| 8462.29.20 | - - Not electrically operated | 0 | 0 | 0 |
| | - Shearing machines (including presses), other than combined punching and shearing machines: | | | |
| 8462.31.00 | - - Numerically controlled | 0 | 0 | 0 |
| 8462.39 | - - Other: | | | |
| 8462.39.10 | - - - Electrically operated | 0 | 0 | 0 |
| 8462.39.20 | - - - Not electrically operated | 0 | 0 | 0 |
| | - Punching or notching machines (including presses), including combined punching and shearing machines: | | | |
| 8462.41.00 | - - Numerically controlled | 0 | 0 | 0 |
| 8462.49 | - - Other: | | | |
| 8462.49.10 | - - - Electrically operated | 0 | 0 | 0 |
| 8462.49.20 | - - - Not electrically operated | 0 | 0 | 0 |
| | - Other: | | | |
| 8462.91.00 | - - Hydraulic press machines | 0 | 0 | 0 |
| 8462.99 | - - Other: | | | |
| 8462.99.10 | - - - Machines for the manufacture of boxes, cans and similar containers of tin plate, electrically operated | 0 | 0 | 0 |
| 8462.99.20 | - - - Machines for the manufacture of boxes, cans and similar containers of tin plate, not electrically operated | 0 | 0 | 0 |
| 8462.99.50 | - - - Other, electrically operated | 0 | 0 | 0 |

| | | | | |
|--------------|--|---|---|---|
| 8462.99.60 | - - - Other, not electrically operated | 0 | 0 | 0 |
| | | | | |
| 84.63 | Other machine-tools for working metal or cermets, without removing material. | | | |
| 8463.10 | - Draw-benches for bars, tubes, profiles, wire or the like: | | | |
| 8463.10.10 | - - Electrically operated | 0 | 0 | 0 |
| 8463.10.20 | - - Not electrically operated | 0 | 0 | 0 |
| 8463.20 | - Thread rolling machines: | | | |
| 8463.20.10 | - - Electrically operated | 0 | 0 | 0 |
| 8463.20.20 | - - Not electrically operated | 0 | 0 | 0 |
| 8463.30 | - Machines for working wire: | | | |
| 8463.30.10 | - - Electrically operated | 0 | 0 | 0 |
| 8463.30.20 | - - Not electrically operated | 0 | 0 | 0 |
| 8463.90 | - Other: | | | |
| 8463.90.10 | - - Electrically operated | 0 | 0 | 0 |
| 8463.90.20 | - - Not electrically operated | 0 | 0 | 0 |
| | | | | |
| 84.64 | Machine-tools for working stone, ceramics, concrete, asbestos-cement or like mineral materials or for cold-working glass. | | | |
| 8464.10 | - Sawing machines: | | | |
| 8464.10.10 | - - Electrically operated | 0 | 0 | 0 |
| 8464.10.20 | - - Not electrically operated | 0 | 0 | 0 |
| 8464.20 | - Grinding or polishing machines: | | | |
| 8464.20.10 | - - Electrically operated | 0 | 0 | 0 |
| 8464.20.20 | - - Not electrically operated | 0 | 0 | 0 |
| 8464.90 | - Other: | | | |
| 8464.90.10 | - - Electrically operated | 0 | 0 | 0 |
| 8464.90.20 | - - Not electrically operated | 0 | 0 | 0 |
| | | | | |
| 84.65 | Machine-tools (including machines for nailing, stapling, glueing or otherwise assembling) for working wood, cork, bone, hard rubber, hard plastics or similar hard materials. | | | |
| 8465.10.00 | - Machines which can carry out different types of machining operations without tool change between such operations | 0 | 0 | 0 |
| | - Other: | | | |
| 8465.91 | - - Sawing machines: | | | |
| 8465.91.10 | - - - Of a kind used for scoring printed circuit boards or printed wiring boards or printed circuit board or printed wiring board substrates, electrically operated | 0 | 0 | 0 |
| 8465.91.20 | - - - Other, electrically operated | 0 | 0 | 0 |
| 8465.91.90 | - - - Other | 0 | 0 | 0 |
| 8465.92 | - - Planing, milling or moulding (by cutting) machines: | | | |
| 8465.92.10 | - - - For routing printed circuit boards or printed wiring boards or printed circuit board or printed wiring board substrates, accepting router bits with a shank diameter not | 0 | 0 | 0 |

| | | | | |
|--------------|--|---|---|---|
| | exceeding 3.175 mm, for scoring printed circuit boards or printed wiring boards or printed circuit board or printed wiring board substrates | | | |
| 8465.92.20 | - - - Other, electrically operated | 0 | 0 | 0 |
| 8465.92.90 | - - - Other | 0 | 0 | 0 |
| 8465.93 | - - Grinding, sanding or polishing machines: | | | |
| 8465.93.10 | - - Electrically operated | 0 | 0 | 0 |
| 8465.93.20 | - - Not electrically operated | 0 | 0 | 0 |
| 8465.94 | - - Bending or assembling machines: | | | |
| 8465.94.10 | - - - Electrically operated | 0 | 0 | 0 |
| 8465.94.20 | - - - Not electrically operated | 0 | 0 | 0 |
| 8465.95 | - - Drilling or morticing machines: | | | |
| 8465.95.10 | - - - Drilling machines for the manufacture of printed circuit boards or printed wiring boards, with a spindle speed exceeding 50,000 rpm and accepting drill bits of a shank diameter not exceeding 3.175 mm | 0 | 0 | 0 |
| 8465.95.30 | - - - Other, electrically operated | 0 | 0 | 0 |
| 8465.95.90 | - - - Other | 0 | 0 | 0 |
| 8465.96 | - - Splitting, slicing or paring machines: | | | |
| 8465.96.10 | - - - Electrically operated | 0 | 0 | 0 |
| 8465.96.20 | - - - Not electrically operated | 0 | 0 | 0 |
| 8465.99 | - - Other: | | | |
| 8465.99.30 | - - - Lathes, electrically operated | 0 | 0 | 0 |
| 8465.99.40 | - - - Lathes, not electrically operated | 0 | 0 | 0 |
| 8465.99.50 | - - - Machines for deburring the surfaces of printed circuit boards or printed wiring boards during manufacturing; machines for scoring printed circuit boards or printed wiring boards or printed circuit board or printed wiring board substrates; laminating presses for the manufacture of printed circuit boards or printed wiring boards | 0 | 0 | 0 |
| 8465.99.60 | - - - Other, electrically operated | 0 | 0 | 0 |
| 8465.99.90 | - - - Other | 0 | 0 | 0 |
| | | | | |
| 84.66 | Parts and accessories suitable for use solely or principally with the machines of headings 84.56 to 84.65, including work or tool holders, self-opening dieheads, dividing heads and other special attachments for machine-tools; tool holders for any type of tool for working in the hand. | | | |
| 8466.10 | - Tool holders and self-opening dieheads: | | | |
| 8466.10.10 | - - For the machine-tools of subheading 8456.90.10, 8456.90.20, 8460.31.10, 8465.91.10, 8465.92.10, 8465.95.10 or 8465.99.50 | 0 | 0 | 0 |
| 8466.10.90 | - - Other | 0 | 0 | 0 |
| 8466.20 | - Work holders: | | | |
| 8466.20.10 | - - For the machine-tools of subheading 8456.90.10, 8456.90.20, 8460.31.10, 8465.91.10, 8465.92.10, 8465.95.10 or 8465.99.50 | 0 | 0 | 0 |
| 8466.20.90 | - - Other | 0 | 0 | 0 |
| 8466.30 | - Dividing heads and other special attachments for machine-tools: | | | |

| | | | | |
|--------------|---|---|---|---|
| 8466.30.10 | - - For the machine-tools of subheading 8456.90.10, 8456.90.20, 8460.31.10, 8465.91.10, 8465.92.10, 8465.95.10 or 8465.99.50 | 0 | 0 | 0 |
| 8466.30.90 | - - Other | 0 | 0 | 0 |
| | - Other: | | | |
| 8466.91.00 | - - For machines of heading 84.64 | 0 | 0 | 0 |
| 8466.92 | - - For machines of heading 84.65: | | | |
| 8466.92.10 | - - - For the machine tools of subheading 8465.91.10, 8465.92.10, 8465.95.10 or 8465.99.50 | 0 | 0 | 0 |
| 8466.92.90 | - - - Other | 0 | 0 | 0 |
| 8466.93 | - - For machines of headings 84.56 to 84.61: | | | |
| 8466.93.20 | - - - For machines of subheading 8456.90.10, 8456.90.20 or 8460.31.10 | 0 | 0 | 0 |
| 8466.93.90 | - - - Other | 0 | 0 | 0 |
| 8466.94.00 | - - For machines of heading 84.62 or 84.63 | 0 | 0 | 0 |
| | | | | |
| 84.67 | Tools for working in the hand, pneumatic, hydraulic or with self-contained electric or non-electric motor. | | | |
| | - Pneumatic: | | | |
| 8467.11.00 | - - Rotary type (including combined rotary-percussion) | 0 | 0 | 0 |
| 8467.19.00 | - - Other | 0 | 0 | 0 |
| | - With self-contained electric motor: | | | |
| 8467.21.00 | - - Drills of all kinds | 0 | 0 | 0 |
| 8467.22.00 | - - Saws | 0 | 0 | 0 |
| 8467.29.00 | - - Other | 0 | 0 | 0 |
| | - Other instruments: | | | |
| 8467.81.00 | - - Chain saws | 0 | 0 | 0 |
| 8467.89.00 | - - Other | 0 | 0 | 0 |
| | - Parts: | | | |
| 8467.91 | - - Of chain saws: | | | |
| 8467.91.10 | - - - Of electro-mechanical type | 0 | 0 | 0 |
| 8467.91.90 | - - - Other | 0 | 0 | 0 |
| 8467.92.00 | - - Of pneumatic tools | 0 | 0 | 0 |
| 8467.99 | - - Other: | | | |
| 8467.99.10 | - - - Of goods of subheading 8467.21.00, 8467.22.00 or 8467.29.00 | 0 | 0 | 0 |
| 8467.99.90 | - - - Other | 0 | 0 | 0 |
| | | | | |
| 84.68 | Machinery and apparatus for soldering, brazing or welding, whether or not capable of cutting, other than those of heading 85.15; gas-operated surface tempering machines and appliances. | | | |
| 8468.10.00 | - Hand-held blow pipes | 0 | 0 | 0 |
| 8468.20 | - Other gas-operated machinery and apparatus: | | | |
| 8468.20.10 | - - Hand-operated (not hand-held) gas welding or brazing appliances for metal | 0 | 0 | 0 |
| 8468.20.90 | - - Other | 0 | 0 | 0 |

| | | | | |
|--------------|---|---|---|---|
| 8468.80.00 | - Other machinery and apparatus | 0 | 0 | 0 |
| 8468.90 | - Parts: | | | |
| 8468.90.10 | - - Of goods of subheading 8468.10.00 | 0 | 0 | 0 |
| 8468.90.20 | - - Of goods of subheading 8468.20.10 | 0 | 0 | 0 |
| 8468.90.90 | - - Other | 0 | 0 | 0 |
| | | | | |
| 84.69 | Typewriters other than printers of heading 84.43; word-processing machines. | | | |
| 8469.00.10 | - Word-processing machines | 0 | 0 | 0 |
| 8469.00.90 | - Other | 0 | 0 | 0 |
| | | | | |
| 84.70 | 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 registers. | | | |
| 8470.10.00 | - Electronic calculators capable of operation without an external source of electric power and pocket-size data recording, reproducing and displaying machines with calculating functions | 0 | 0 | 0 |
| | - Other electronic calculating machines: | | | |
| 8470.21.00 | - - Incorporating a printing device | 0 | 0 | 0 |
| 8470.29.00 | - - Other | 0 | 0 | 0 |
| 8470.30.00 | - Other calculating machines | 0 | 0 | 0 |
| 8470.50.00 | - Cash registers | 0 | 0 | 0 |
| 8470.90 | - Other: | | | |
| 8470.90.10 | - - Postage-franking machines | 0 | 0 | 0 |
| 8470.90.20 | - - Accounting machines | 0 | 0 | 0 |
| 8470.90.90 | - - Other | 0 | 0 | 0 |
| | | | | |
| 84.71 | 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. | | | |
| 8471.30 | - Portable automatic data processing machines, weighing not more than 10 kg, consisting of at least a central processing unit, a keyboard and a display: | | | |
| 8471.30.10 | - - Handheld computers including palmtops and personal digital assistants (PDAs) | 0 | 0 | 0 |
| 8471.30.20 | - - Laptops including notebooks and subnotebooks | 0 | 0 | 0 |
| 8471.30.90 | - - Other | 0 | 0 | 0 |
| | - Other 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: | | | |
| 8471.41.10 | - - - Personal computers excluding portable computers of subheading 8471.30 | 0 | 0 | 0 |
| 8471.41.90 | - - - Other | 0 | 0 | 0 |

| | | | | |
|--------------|--|---|---|---|
| 8471.49 | - - Other, presented in the form of systems: | | | |
| 8471.49.10 | - - - Personal computers excluding portable computers of subheading 8471.30 | 0 | 0 | 0 |
| 8471.49.90 | - - - Other | 0 | 0 | 0 |
| 8471.50 | - Processing units other than those of subheading 8471.41 or 8471.49, whether or not containing in the same housing one or two of the following types of units: storage units, input units, output units: | | | |
| 8471.50.10 | - - Processing units for personal (including portable) computers | 0 | 0 | 0 |
| 8471.50.90 | - - Other | 0 | 0 | 0 |
| 8471.60 | - Input or output units, whether or not containing storage units in the same housing: | | | |
| 8471.60.30 | - - Computer keyboards | 0 | 0 | 0 |
| 8471.60.40 | - - X-Y coordinate input devices, including mice, light pens, joysticks, track balls, and touch sensitive screens | 0 | 0 | 0 |
| 8471.60.90 | - - Other | 0 | 0 | 0 |
| 8471.70 | - Storage units: | | | |
| 8471.70.10 | - - Floppy disk drives | 0 | 0 | 0 |
| 8471.70.20 | - - Hard disk drives | 0 | 0 | 0 |
| 8471.70.30 | - - Tape drives | 0 | 0 | 0 |
| 8471.70.40 | - - Optical disk drives, including CD-ROM drives, DVD drives and CD-R drives | 0 | 0 | 0 |
| 8471.70.50 | - - Proprietary format storage devices including media therefor for automatic data processing machines, with or without removable media and whether magnetic, optical or other technology | 0 | 0 | 0 |
| | - - Other: | | | |
| 8471.70.91 | - - - Automated backup systems | 0 | 0 | 0 |
| 8471.70.99 | - - - Other | 0 | 0 | 0 |
| 8471.80 | - Other units of automatic data processing machines: | | | |
| 8471.80.10 | - - Control and adaptor units | 0 | 0 | 0 |
| 8471.80.70 | - - Sound cards or video cards | 0 | 0 | 0 |
| 8471.80.90 | - - Other | 0 | 0 | 0 |
| 8471.90 | - Other: | | | |
| 8471.90.10 | - - Bar code readers | 0 | 0 | 0 |
| 8471.90.20 | - - Optical character readers, document or image scanners | 0 | 0 | 0 |
| 8471.90.90 | - - Other | 0 | 0 | 0 |
| | | | | |
| 84.72 | 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: | | | |
| 8472.10.10 | - - Electrically operated | 0 | 0 | 0 |
| 8472.10.20 | - - Not electrically operated | 0 | 0 | 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: | | | |
| 8472.30.10 | - - Electrically operated | 0 | 0 | 0 |
| 8472.30.20 | - - Not electrically operated | 0 | 0 | 0 |
| 8472.90 | - Other: | | | |
| 8472.90.10 | - - Automatic teller machines | 0 | 0 | 0 |
| 8472.90.20 | - - Electronic fingerprint identification systems | 0 | 0 | 0 |
| 8472.90.30 | - - Other, electrically operated | 0 | 0 | 0 |
| 8472.90.90 | - - Other, not electrically operated | 0 | 0 | 0 |
| | | | | |
| 84.73 | Parts and accessories (other than covers, carrying cases and the like) suitable for use solely or principally with the machines of headings 84.69 to 84.72. | | | |
| 8473.10 | - Parts and accessories of the machines of heading 84.69: | | | |
| 8473.10.10 | - - Printed circuit assemblies for word-processing machines | 0 | 0 | 0 |
| 8473.10.90 | - - Other | 0 | 0 | 0 |
| | - Parts and accessories of the machines of heading 84.70: | | | |
| 8473.21.00 | - - Of the electronic calculating machines of subheading 8470.10.00, 8470.21.00 or 8470.29.00 | 0 | 0 | 0 |
| 8473.29.00 | - - Other | 0 | 0 | 0 |
| 8473.30 | - Parts and accessories of the machines of heading 84.71: | | | |
| 8473.30.10 | - - Assembled printed circuit boards | 0 | 0 | 0 |
| 8473.30.90 | - - Other | 0 | 0 | 0 |
| 8473.40 | - Parts and accessories of the machines of heading 84.72: | | | |
| | - - For electrically operated machines: | | | |
| 8473.40.11 | - - - Parts, including printed circuit assemblies for automatic teller machines | 0 | 0 | 0 |
| 8473.40.19 | - - - Other | 0 | 0 | 0 |
| 8473.40.20 | - - For non-electrically operated machines | 0 | 0 | 0 |
| 8473.50 | - Parts and accessories equally suitable for use with machines of two or more of the headings 84.69 to 84.72: | | | |
| | - - For electrically operated machines: | | | |
| 8473.50.1.1 | - - - Suitable for use with the machines of heading 84.71 | 0 | 0 | 0 |
| 8473.50.19 | - - - Other | 0 | 0 | 0 |
| 8473.50.20 | - - For non-electrically operated machines | 0 | 0 | 0 |
| | | | | |
| 84.74 | Machinery for sorting, screening, separating, washing, crushing, grinding, mixing or kneading earth, stone, ores or other mineral substances, in solid (including powder or paste) form; machinery for agglomerating, shaping or moulding solid mineral fuels, ceramic paste, unhardened cements, plastering materials or other mineral products in powder or paste form; machines for forming foundry moulds of sand. | | | |
| 8474.10 | - Sorting, screening, separating or washing machines: | | | |
| 8474.10.10 | - - Electrically operated | 0 | 0 | 0 |
| 8474.10.20 | - - Not electrically operated | 0 | 0 | 0 |

| | | | | |
|--------------|---|---|---|---|
| 8474.20 | - Crushing or grinding machines: | | | |
| | - - Electrically operated: | | | |
| 8474.20.11 | - - - For stone | 0 | 0 | 0 |
| 8474.20.19 | - - - Other | 0 | 0 | 0 |
| | - - Not electrically operated: | | | |
| 8474.20.21 | - - - For stone | 0 | 0 | 0 |
| 8474.20.29 | - - - Other | 0 | 0 | 0 |
| | - Mixing or kneading machines: | | | |
| 8474.31 | - - Concrete or mortar mixers: | | | |
| 8474.31.10 | - - - Electrically operated | 0 | 0 | 0 |
| 8474.31.20 | - - - Not electrically operated | 0 | 0 | 0 |
| 8474.32 | - - Machines for mixing mineral substances with bitumen: | | | |
| | - - - Electrically operated: | | | |
| 8474.32.11 | - - - - Of an output capacity not exceeding 80 t /h | 0 | 0 | 0 |
| 8474.32.19 | - - - - Other | 0 | 0 | 0 |
| | - - - Not electrically operated: | | | |
| 8474.32.21 | - - - - Of an output capacity not exceeding 80 t /h | 0 | 0 | 0 |
| 8474.32.29 | - - - - Other | 0 | 0 | 0 |
| 8474.39 | - - Other: | | | |
| 8474.39.10 | - - - Electrically operated | 0 | 0 | 0 |
| 8474.39.20 | - - - Not electrically operated | 0 | 0 | 0 |
| 8474.80 | - Other machinery: | | | |
| 8474.80.10 | - - Electrically operated | 0 | 0 | 0 |
| 8474.80.20 | - - Not electrically operated | 0 | 0 | 0 |
| 8474.90 | - Parts: | | | |
| 8474.90.10 | - - Of electrically operated machines | 0 | 0 | 0 |
| 8474.90.20 | - - Of non-electrically operated machines | 0 | 0 | 0 |
| | | | | |
| 84.75 | 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: | | | |
| 8475.10.10 | - - Electrically operated | 0 | 0 | 0 |
| 8475.10.20 | - - Not electrically operated | 0 | 0 | 0 |
| | - Machines for manufacturing or hot working glass or glassware: | | | |
| 8475.21.00 | - - Machines for making optical fibres and preforms thereof | 0 | 0 | 0 |
| 8475.29.00 | - - Other | 0 | 0 | 0 |
| 8475.90 | - Parts: | | | |
| 8475.90.10 | - - Of electrically operated machines | 0 | 0 | 0 |
| 8475.90.20 | - - Of non-electrically operated machines | 0 | 0 | 0 |
| | | | | |
| 84.76 | Automatic goods-vending machines (for example, postage stamp, cigarette, food or beverage machines), | | | |

| | | | | |
|--------------|---|---|---|---|
| | including money-changing machines. | | | |
| | - Automatic beverage-vending machines: | | | |
| 8476.21.00 | - - Incorporating heating or refrigerating devices | 0 | 0 | 0 |
| 8476.29.00 | - - Other | 0 | 0 | 0 |
| | - Other machines: | | | |
| 8476.81.00 | - - Incorporating heating or refrigerating devices | 0 | 0 | 0 |
| 8476.89.00 | - - Other | 0 | 0 | 0 |
| 8476.90.00 | - Parts | 0 | 0 | 0 |
| | | | | |
| 84.77 | Machinery for working rubber or plastics or for the manufacture of products from these materials, not specified or included elsewhere in this Chapter. | | | |
| 8477.10 | - Injection-moulding machines: | | | |
| 8477.10.10 | - - For moulding rubber | 0 | 0 | 0 |
| | - - For moulding plastics: | | | |
| 8477.10.31 | - - - Poly (vinyl chloride) injection moulding machines | 0 | 0 | 0 |
| 8477.10.39 | - - - Other | 0 | 0 | 0 |
| 8477.20 | - Extruders: | | | |
| 8477.20.10 | - - For extruding rubber | 0 | 0 | 0 |
| 8477.20.20 | - - For extruding plastics | 0 | 0 | 0 |
| 8477.30.00 | - Blow moulding machines | 0 | 0 | 0 |
| 8477.40 | - Vacuum moulding machines and other thermoforming machines: | | | |
| 8477.40.10 | - - For moulding or forming rubber | 0 | 0 | 0 |
| 8477.40.20 | - - For moulding or forming plastics | 0 | 0 | 0 |
| | - Other machinery for moulding or otherwise forming: | | | |
| 8477.51.00 | - - For moulding or retreading pneumatic tyres or for moulding or otherwise forming inner tubes | 0 | 0 | 0 |
| 8477.59 | - - Other: | | | |
| 8477.59.10 | - - - For rubber | 0 | 0 | 0 |
| 8477.59.20 | - - - For plastics | 0 | 0 | 0 |
| 8477.80 | - Other machinery: | | | |
| 8477.80.10 | - - For working rubber or for the manufacture of products from rubber, electrically operated | 0 | 0 | 0 |
| 8477.80.20 | - - For working rubber or for the manufacture of products from rubber, not electrically operated | 0 | 0 | 0 |
| | - - For working plastics or for the manufacture of products from plastics, electrically operated: | | | |
| 8477.80.31 | - - - Lamination presses for the manufacture of printed circuit boards or printed wiring boards | 0 | 0 | 0 |
| 8477.80.39 | - - - Other | 0 | 0 | 0 |
| 8477.80.40 | - - For working plastics or for the manufacture of products from plastics, not electrically operated | 0 | 0 | 0 |
| 8477.90 | - Parts: | | | |
| 8477.90.10 | - - Of electrically operated machines for working rubber or for the manufacture of products from rubber | 0 | 0 | 0 |
| 8477.90.20 | - - Of non-electrically operated machines for working rubber or for the manufacture of products from rubber | 0 | 0 | 0 |

| | | | | |
|--------------|--|---|---|---|
| | - - Of electrically operated machines for working plastics or for the manufacture of products from plastic materials: | | | |
| 8477.90.32 | - - - Parts of lamination presses for the manufacture of printed circuit boards or printed wiring boards | 0 | 0 | 0 |
| 8477.90.39 | - - - Other | 0 | 0 | 0 |
| 8477.90.40 | - - Of non-electrically operated machines for working plastics or for the manufacture of products from plastic materials | 0 | 0 | 0 |
| | | | | |
| 84.78 | Machinery for preparing or making up tobacco, not specified or included elsewhere in this Chapter. | | | |
| 8478.10 | - Machinery: | | | |
| 8478.10.10 | - - Electrically operated | 0 | 0 | 0 |
| 8478.10.20 | - - Not electrically operated | 0 | 0 | 0 |
| 8478.90 | - Parts: | | | |
| 8478.90.10 | - - Of electrically operated machines | 0 | 0 | 0 |
| 8478.90.20 | - - Of non-electrically operated machines | 0 | 0 | 0 |
| | | | | |
| 84.79 | 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: | | | |
| 8479.10.10 | - - Electrically operated | 0 | 0 | 0 |
| 8479.10.20 | - - Not electrically operated | 0 | 0 | 0 |
| 8479.20 | - Machinery for the extraction or preparation of animal or fixed vegetable fats or oils: | | | |
| 8479.20.10 | - - Electrically operated | 0 | 0 | 0 |
| 8479.20.20 | - - Not electrically operated | 0 | 0 | 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: | | | |
| 8479.30.10 | - - Electrically operated | 0 | 0 | 0 |
| 8479.30.20 | - - Not electrically operated | 0 | 0 | 0 |
| 8479.40 | - Rope or cable-making machines: | | | |
| 8479.40.10 | - - Electrically operated | 0 | 0 | 0 |
| 8479.40.20 | - - Not electrically operated | 0 | 0 | 0 |
| 8479.50.00 | - Industrial robots, not elsewhere specified or included | 0 | 0 | 0 |
| 8479.60.00 | - Evaporative air coolers | 0 | 0 | 0 |
| | - Passenger boarding bridges: | | | |
| 8479.71.00 | - - Of a kind used in airports | 0 | 0 | 0 |
| 8479.79.00 | - - Other | 0 | 0 | 0 |
| | - Other machines and mechanical appliances: | | | |
| 8479.81 | - - For treating metal, including electric wire coil-winders: | | | |
| 8479.81.10 | - - - Electrically operated | 0 | 0 | 0 |
| 8479.81.20 | - - - Not electrically operated | 0 | 0 | 0 |
| 8479.82 | - - Mixing, kneading, crushing, grinding, screening, sifting, homogenising, emulsifying or stirring machines: | | | |
| 8479.82.10 | - - - Electrically operated | 0 | 0 | 0 |

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| 8479.82.20 | - - - Not electrically operated | 0 | 0 | 0 |
| 8479.89 | - - Other: | | | |
| 8479.89.20 | - - - Machinery for assembling central processing unit (CPU) daughter boards in plastic cases or housings; apparatus for the regeneration of chemical solutions used in the manufacture of printed circuit boards or printed wiring boards; equipment for mechanically cleaning the surfaces of printed circuit boards or printed wiring boards during manufacturing; automated machines for the placement or the removal of components or contact elements on printed circuit boards or printed wiring boards or other substrates; registration equipment for the alignment of printed circuit boards or printed wiring boards or printed circuit assemblies in the manufacturing process | 0 | 0 | 0 |
| 8479.89.30 | - - - Other, electrically operated | 0 | 0 | 0 |
| 8479.89.40 | - - - Other, not electrically operated | 0 | 0 | 0 |
| 8479.90 | - Parts: | | | |
| 8479.90.20 | - - Of goods of subheading 8479.89.20 | 0 | 0 | 0 |
| 8479.90.30 | - - Of other electrically operated machines | 0 | 0 | 0 |
| 8479.90.40 | - - Of non-electrically operated machines | 0 | 0 | 0 |
| | | | | |
| 84.80 | Moulding boxes for metal foundry; mould bases; moulding patterns; moulds for metal (other than ingot moulds), metal carbides, glass, mineral materials, rubber or plastics. | | | |
| 8480.10.00 | - Moulding boxes for metal foundry | 0 | 0 | 0 |
| 8480.20.00 | - Mould bases | 0 | 0 | 0 |
| 8480.30 | - Moulding patterns: | | | |
| 8480.30.10 | - - Of copper | 0 | 0 | 0 |
| 8480.30.90 | - - Other | 0 | 0 | 0 |
| | - Moulds for metal or metal carbides: | | | |
| 8480.41.00 | - - Injection or compression types | 0 | 0 | 0 |
| 8480.49.00 | - - Other | 0 | 0 | 0 |
| 8480.50.00 | - Moulds for glass | 0 | 0 | 0 |
| 8480.60.00 | - Moulds for mineral materials | 0 | 0 | 0 |
| | - Moulds for rubber or plastics: | | | |
| 8480.71 | - - Injection or compression types: | | | |
| 8480.71.10 | - - - Moulds for footwear soles | 0 | 0 | 0 |
| 8480.71.90 | - - - Other | 0 | 0 | 0 |
| 8480.79 | - - Other: | | | |
| 8480.79.10 | - - - Moulds for footwear soles | 0 | 0 | 0 |
| 8480.79.90 | - - - Other | 0 | 0 | 0 |
| | | | | |
| 84.81 | Taps, cocks, valves and similar appliances for pipes, boiler shells, tanks, vats or the like, including pressure-reducing valves and thermostatically controlled valves. | | | |
| 8481.10 | - Pressure-reducing valves: | | | |
| | - - Of iron or steel: | | | |
| 8481.10.11 | - - - Manually operated sluice or gate valves with inlets or | 0 | 0 | 0 |

| | | | | |
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| | outlets of an internal diameter exceeding 5cm but not exceeding 40cm | | | |
| 8481.10.19 | - - - Other | 0 | 0 | 0 |
| | - - Of copper or copper alloys: | | | |
| 8481.10.21 | - - - With an internal diameter of 2.5 cm or less | 0 | 0 | 0 |
| 8481.10.22 | - - - With an internal diameter of over 2.5 cm | 0 | 0 | 0 |
| | - - Other: | | | |
| 8481.10.91 | - - - Of plastics, with an internal diameter of not less than 1 cm and not more than 2.5 cm | 0 | 0 | 0 |
| 8481.10.99 | - - - Other | 0 | 0 | 0 |
| 8481.20 | - Valves for oleohydraulic or pneumatic transmissions: | | | |
| 8481.20.10 | - - Manually operated sluice or gate valves with inlets or outlets of an internal diameter exceeding 5cm but not exceeding 40cm | 0 | 0 | 0 |
| 8481.20.20 | - - Of copper or copper alloys, with an internal diameter of 2.5 cm or less, or of plastics, with an internal diameter of not less than 1 cm and not more than 2.5 cm | 0 | 0 | 0 |
| 8481.20.90 | - - Other | 0 | 0 | 0 |
| 8481.30 | - Check (nonreturn) valves: | | | |
| 8481.30.10 | - - Swing check-valves, of cast iron, with an inlet of internal diameter of 4 cm or more but not exceeding 60 cm | 0 | 0 | 0 |
| 8481.30.20 | - - Of copper or copper alloys, with an internal diameter of 2.5 cm or less | 0 | 0 | 0 |
| 8481.30.30 | - - Of plastics, with an internal diameter of not less than 10 cm and not more than 25 cm | 0 | 0 | 0 |
| 8481.30.90 | - - Other | 0 | 0 | 0 |
| 8481.40 | - Safety or relief valves: | | | |
| 8481.40.10 | - - Of copper or copper alloys, with an internal diameter of 2.5 cm or less | 0 | 0 | 0 |
| 8481.40.20 | - - Of plastics, with an internal diameter of not less than 10 cm and not more than 25 cm | 0 | 0 | 0 |
| 8481.40.90 | - - Other | 0 | 0 | 0 |
| 8481.80 | - Other appliances: | | | |
| | - - Valves for inner tubes: | | | |
| 8481.80.11 | - - - Of copper or copper alloys | 0 | 0 | 0 |
| 8481.80.12 | - - - Of other materials | 0 | 0 | 0 |
| | - - Valves for tubeless tyres: | | | |
| 8481.80.13 | - - - Of copper or copper alloys | 0 | 0 | 0 |
| 8481.80.14 | - - - Of other materials | 0 | 0 | 0 |
| | - - LPG cylinder valves of copper or copper alloys, having the following dimensions: | | | |
| 8481.80.21 | - - - Having inlet or outlet internal diameters not exceeding 2.5 cm | 0 | 0 | 0 |
| 8481.80.22 | - - - Having inlet or outlet internal diameters exceeding 2.5 cm | 0 | 0 | 0 |
| 8481.80.30 | - - Cocks and valves, whether or not fitted with piezo-electric igniters, for gas stoves or ranges | 0 | 0 | 0 |
| | - - Soda water bottle valves; gas operated beer dispensing units: | | | |
| 8481.80.41 | - - - Of plastics and of not less than 1 cm and not more | 0 | 0 | 0 |

| | | | | |
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| | than 2.5 cm in internal diameter | | | |
| 8481.80.49 | - - - Other | 0 | 0 | 0 |
| | - - Mixing taps and valves: | | | |
| 8481.80.51 | - - - Of plastics and of not less than 1 cm and not more than 2.5 cm in internal diameter | 0 | 0 | 0 |
| 8481.80.59 | - - - Other | 0 | 0 | 0 |
| | - - Water pipeline valves: | | | |
| | - - - Gate valves, of cast iron, with an internal diameter of 4 cm or more; butterfly valves, of cast iron, with an internal diameter of 8 cm or more: | | | |
| 8481.80.61 | - - - - Manually operated gate valves with an internal diameter exceeding 5 cm but not exceeding 40 cm | 0 | 0 | 0 |
| 8481.80.62 | - - - - Other | 0 | 0 | 0 |
| 8481.80.63 | - - - Other | 0 | 0 | 0 |
| | - - Hog nipple waterers: | | | |
| 8481.80.64 | - - - Of plastics and of not less than 1 cm and not more than 2.5 cm in internal diameter | 0 | 0 | 0 |
| 8481.80.65 | - - - Other | 0 | 0 | 0 |
| | - - Nipple joint valves: | | | |
| 8481.80.66 | - - - Of plastics and of not less than 1 cm and not more than 2.5 cm in internal diameter | 0 | 0 | 0 |
| 8481.80.67 | - - - Other | 0 | 0 | 0 |
| | - - Other: | | | |
| | - - - Ball valves: | | | |
| 8481.80.71 | - - - - Of plastics and of not less than 1 cm and not more than 2.5 cm in internal diameter | 0 | 0 | 0 |
| 8481.80.72 | - - - - Other | 0 | 0 | 0 |
| | - - - Gate valves, manually operated, of iron or steel, having the following dimensions: | | | |
| 8481.80.73 | - - - - Having inlet and outlet internal diameters of more than 5 cm but not more than 40 cm | 0 | 0 | 0 |
| 8481.80.74 | - - - - Having inlet and outlet internal diameters of more than 40 cm | 0 | 0 | 0 |
| | - - - Manifold valves: | | | |
| 8481.80.75 | - - - - Of plastics and of not less than 1 cm and not more than 2.5 cm in internal diameter | 0 | 0 | 0 |
| 8481.80.76 | - - - - Other | 0 | 0 | 0 |
| | - - - Pneumatically controlled valves: | | | |
| 8481.80.81 | - - - - Of plastics and of not less than 1 cm and not more than 2.5 cm in internal diameter | 0 | 0 | 0 |
| 8481.80.82 | - - - - Other | 0 | 0 | 0 |
| | - - - Other valves of plastics: | | | |
| 8481.80.83 | - - - - Having an inlet diameter of not less than 1 cm and an outlet diameter of not more than 2.5 cm | 0 | 0 | 0 |
| 8481.80.84 | - - - - Having an inlet diameter of not less than 1 cm and an outlet diameter of more than 2.5 cm | 0 | 0 | 0 |
| | - - - - Other: | | | |
| 8481.80.87 | - - - - Fuel cut-off valves for vehicles of heading 87.02, 87.03 or 87.04 | 0 | 0 | 0 |

| | | | | |
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| 8481.80.88 | - - - - Other | 0 | 0 | 0 |
| 8481.80.89 | - - - Other, manually operated, weighing less than 3 kg, surface treated or made of stainless steel or nickel | 0 | 0 | 0 |
| | - - - Other: | | | |
| 8481.80.91 | - - - - Water taps of copper or copper alloy, with an internal diameter of 2.5 cm or less | 0 | 0 | 0 |
| | - - - - Other: | | | |
| 8481.80.92 | - - - - Fuel cut-off valves for vehicles of heading 87.02, 87.03 or 87.04 | 0 | 0 | 0 |
| 8481.80.99 | - - - - Other | 0 | 0 | 0 |
| 8481.90 | - Parts: | | | |
| 8481.90.10 | - - Housings for sluice or gate valves with inlet or outlet of an internal diameter exceeding 50 mm but not exceeding 400 mm | 0 | 0 | 0 |
| | - - For taps, cocks, valves (excluding inner tube valves and valves for tubeless tyres) and similar appliances of 25 mm or less in internal diameter: | | | |
| 8481.90.21 | - - - Bodies, for water taps | 0 | 0 | 0 |
| 8481.90.22 | - - - Bodies, for liquefied petroleum gas (LPG) cylinder valves | 0 | 0 | 0 |
| 8481.90.23 | - - - Bodies, other | 0 | 0 | 0 |
| 8481.90.29 | - - - Other | 0 | 0 | 0 |
| | - - Valves bodies or stems of inner tube or tubeless tyre valves: | | | |
| 8481.90.31 | - - - Of copper or copper alloys | 0 | 0 | 0 |
| 8481.90.39 | - - - Other | 0 | 0 | 0 |
| | - - Valves cores of inner tube or tubeless tyre valves: | | | |
| 8481.90.41 | - - - Of copper or copper alloys | 0 | 0 | 0 |
| 8481.90.49 | - - - Other | 0 | 0 | 0 |
| 8481.90.90 | - - Other | 0 | 0 | 0 |
| | | | | |
| 84.82 | Ball or roller bearings. | | | |
| 8482.10.00 | - Ball bearings | 0 | 0 | 0 |
| 8482.20.00 | - Tapered roller bearings, including cone and tapered roller assemblies | 0 | 0 | 0 |
| 8482.30.00 | - Spherical roller bearings | 0 | 0 | 0 |
| 8482.40.00 | - Needle roller bearings | 0 | 0 | 0 |
| 8482.50.00 | - Other cylindrical roller bearings | 0 | 0 | 0 |
| 8482.80.00 | - Other, including combined ball/roller bearings | 0 | 0 | 0 |
| | - Parts: | | | |
| 8482.91.00 | - - Balls, needles and rollers | 0 | 0 | 0 |
| 8482.99.00 | - - Other | 0 | 0 | 0 |
| | | | | |
| 84.83 | Transmission shafts (including cam shafts and crank shafts) and cranks; bearing housings and plain shaft bearings; gears and gearing; ball or roller screws; gear boxes and other speed changers, including torque converters; flywheels and pulleys, including pulley blocks; clutches and shaft couplings (including | | | |

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| | universal joints). | | | |
| 8483.10 | - Transmission shafts (including cam shafts and crank shafts) and cranks: | | | |
| 8483.10.10 | - - For machinery of heading 84.29 or 84.30 | 5 | 5 | 0 |
| | - - Cam shafts and crank shafts for engines of vehicles of Chapter 87: | | | |
| 8483.10.24 | - - - For vehicles of heading 87.11 | 5 | 5 | 0 |
| | - - - Other: | | | |
| 8483.10.25 | - - - - For vehicles of a cylinder capacity not exceeding 2,000 cc | 5 | 5 | 0 |
| 8483.10.26 | - - - - For vehicles of a cylinder capacity exceeding 2,000 cc but not exceeding 3,000 cc | 5 | 5 | 0 |
| 8483.10.27 | - - - - For vehicles of a cylinder capacity exceeding 3,000 cc | 5 | 5 | 0 |
| | - - For marine propulsion engines: | | | |
| 8483.10.31 | - - - Of an output not exceeding 22.38 kW | 0 | 0 | 0 |
| 8483.10.39 | - - - Other | 0 | 0 | 0 |
| 8483.10.90 | - - Other | 0 | 0 | 0 |
| 8483.20 | - Bearing housings, incorporating ball or roller bearings: | | | |
| 8483.20.20 | - - For machinery of heading 84.29 or 84.30 | 0 | 0 | 0 |
| 8483.20.30 | - - For engines of vehicles of Chapter 87 | 0 | 0 | 0 |
| 8483.20.90 | - - Other | 0 | 0 | 0 |
| 8483.30 | - Bearing housings, not incorporating ball or roller bearings; plain shaft bearings: | | | |
| 8483.30.20 | - - For machinery of heading 84.29 or 84.30 | 0 | 0 | 0 |
| 8483.30.30 | - - For engines of vehicles of Chapter 87 | 0 | 0 | 0 |
| 8483.30.90 | - - Other | 0 | 0 | 0 |
| 8483.40 | - Gears and gearing, other than toothed wheels, chain sprockets and other transmission elements presented separately; ball or roller screws; gear boxes and other speed changers, including torque converters: | | | |
| 8483.40.20 | - - For marine vessels | 0 | 0 | 0 |
| 8483.40.30 | - - For machinery of heading 84.29 or 84.30 | 0 | 0 | 0 |
| 8483.40.90 | - - Other | 0 | 0 | 0 |
| 8483.50.00 | - Flywheels and pulleys, including pulley blocks | 0 | 0 | 0 |
| 8483.60.00 | - Clutches and shaft couplings (including universal joints) | 0 | 0 | 0 |
| 8483.90 | - Toothed wheels, chain sprockets and other transmission elements presented separately; parts: | | | |
| | - - Parts of goods of subheading 8483.10: | | | |
| 8483.90.11 | - - - For tractors of subheading 8701.10 or 8701.90 | 0 | 0 | 0 |
| 8483.90.13 | - - - For other tractors of heading 87.01 | 0 | 0 | 0 |
| 8483.90.14 | - - - For goods of heading 87.11 | 0 | 0 | 0 |
| 8483.90.15 | - - - For other goods of Chapter 87 | 0 | 0 | 0 |
| 8483.90.19 | - - - Other | 0 | 0 | 0 |
| | - - Other: | | | |
| 8483.90.91 | - - - For goods of subheading 8701.10 or 8701.90 | 0 | 0 | 0 |
| 8483.90.93 | - - - For other tractors of heading 87.01 | 0 | 0 | 0 |
| 8483.90.94 | - - - For goods of heading 87.11 | 0 | 0 | 0 |

| | | | | |
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| 8483.90.95 | - - - For other goods of Chapter 87 | 0 | 0 | 0 |
| 8483.90.99 | - - - Other | 0 | 0 | 0 |
| | | | | |
| 84.84 | Gaskets and similar joints of metal sheeting combined with other material or of two or more layers of metal; sets or assortments of gaskets and similar joints, dissimilar in composition, put up in pouches, envelopes or similar packings; mechanical seals. | | | |
| 8484.10.00 | - Gaskets and similar joints of metal sheeting combined with other textile material or of two or more layers of metal | 0 | 0 | 0 |
| 8484.20.00 | - Mechanical seals | 0 | 0 | 0 |
| 8484.90.00 | - Other | 0 | 0 | 0 |
| | | | | |
| 84.86 | Machines and apparatus of a kind used solely or principally for the manufacture of semiconductor boules or wafers, semiconductor devices, electronic integrated circuits or flat panel displays; machines and apparatus specified in Note 9 (C) to this Chapter; parts and accessories. | | | |
| 8486.10 | - Machines and apparatus for the manufacture of boules or wafers: | | | |
| 8486.10.10 | - - Apparatus for rapid heating of semiconductor wafers | 0 | 0 | 0 |
| 8486.10.20 | - - Spin dryers for semiconductor wafer processing | 0 | 0 | 0 |
| 8486.10.30 | - - Machines for working any material by removal of material, by laser or other light or photon beam in the production of semiconductor wafers | 0 | 0 | 0 |
| 8486.10.40 | - - Machines and apparatus for sawing monocrystal semiconductor boules into slices, or wafers into chips | 0 | 0 | 0 |
| 8486.10.50 | - - Grinding, polishing and lapping machines for processing of semiconductor wafers | 0 | 0 | 0 |
| 8486.10.60 | - - Apparatus for growing or pulling monocrystal semiconductor boules | 0 | 0 | 0 |
| 8486.10.90 | - - Other | 0 | 0 | 0 |
| 8486.20 | - Machines and apparatus for the manufacture of semiconductor devices or of electronic integrated circuits: | | | |
| | - - Film formation equipment: | | | |
| 8486.20.11 | - - - Chemical vapour deposition apparatus for semiconductor production | 0 | 0 | 0 |
| 8486.20.12 | - - - Epitaxial deposition machines for semiconductor wafers; spinners for coating photographic emulsions on semiconductor wafers | 0 | 0 | 0 |
| 8486.20.13 | - - - Apparatus for physical deposition by sputtering on semiconductor wafers; physical deposition apparatus for semiconductor production | 0 | 0 | 0 |
| 8486.20.19 | - - - Other | 0 | 0 | 0 |
| | - - Doping equipment: | | | |
| 8486.20.21 | - - - Ion implanters for doping semiconductor materials | 0 | 0 | 0 |
| 8486.20.29 | - - - Other | 0 | 0 | 0 |
| | - - Etching and stripping equipment: | | | |
| 8486.20.31 | - - - Deflash machines for cleaning and removing contaminants from the metal leads of semiconductor packages prior to the electroplating process; spraying appliances for etching, stripping or cleaning semiconductor | 0 | 0 | 0 |

| | | | | |
|------------|---|---|---|---|
| | wafers | | | |
| 8486.20.32 | - - - Equipment for dry-etching patterns on semiconductor materials | 0 | 0 | 0 |
| 8486.20.33 | - - - Apparatus for wet etching, developing, stripping or cleaning semiconductor wafers | 0 | 0 | 0 |
| 8486.20.39 | - - - Other | 0 | 0 | 0 |
| | - - Lithography equipment: | | | |
| 8486.20.41 | - - - Direct write-on-wafer apparatus | 0 | 0 | 0 |
| 8486.20.42 | - - - Step and repeat aligners | 0 | 0 | 0 |
| 8486.20.49 | - - - Other | 0 | 0 | 0 |
| | - - Equipment for developing exposed wafers: | | | |
| 8486.20.51 | - - - Dicing machines for scribing or scoring semiconductor wafers | 0 | 0 | 0 |
| 8486.20.59 | - - - Other | 0 | 0 | 0 |
| | - - Other: | | | |
| 8486.20.91 | - - - Lasercutters for cutting contacting tracks in semiconductor production by laser beam | 0 | 0 | 0 |
| 8486.20.92 | - - - Machines for bending, folding and straightening semiconductor leads | 0 | 0 | 0 |
| 8486.20.93 | - - - Resistance heated furnaces and ovens for the manufacture of semiconductor devices on semiconductor wafers | 0 | 0 | 0 |
| 8486.20.94 | - - - Inductance or dielectric furnaces and ovens for the manufacture of semiconductor devices on semiconductor wafers | 0 | 0 | 0 |
| 8486.20.95 | - - - Automated machines for the placement or the removal of components or contact elements on semiconductor materials | 0 | 0 | 0 |
| 8486.20.99 | - - - Other | 0 | 0 | 0 |
| 8486.30 | - Machines and apparatus for the manufacture of flat panel displays: | | | |
| 8486.30.10 | - - Apparatus for dry etching patterns on flat panel display substrates | 0 | 0 | 0 |
| 8486.30.20 | - - Apparatus for wet etching, developing, stripping or cleaning flat panel displays | 0 | 0 | 0 |
| 8486.30.30 | - - Chemical vapour deposition apparatus for flat panel display production; spinners for coating photosensitive emulsions on flat panel display substrates; apparatus for physical deposition on flat panel display substrates | 0 | 0 | 0 |
| 8486.30.90 | - - Other | 0 | 0 | 0 |
| 8486.40 | - Machines and apparatus specified in Note 9 (C) to this Chapter: | | | |
| 8486.40.10 | - - Focused ion beam milling machines to produce or repair masks and reticles for patterns on semiconductor devices | 0 | 0 | 0 |
| 8486.40.20 | - - Die attach apparatus, tape automated bonders, wire bonders and encapsulation equipment for the assembly of semiconductors; automated machines for transport, handling and storage of semiconductor wafers, wafer cassettes, wafer boxes and other materials for semiconductor devices | 0 | 0 | 0 |
| 8486.40.30 | - - Moulds for manufacture of semiconductor devices | 0 | 0 | 0 |
| 8486.40.40 | - - Optical stereoscopic microscopes fitted with equipment | 0 | 0 | 0 |

| | | | | |
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| | specifically designed for the handling and transport of semiconductor wafers or reticles | | | |
| 8486.40.50 | - - Photomicrographic microscopes fitted with equipment specifically designed for the handling and transport of semiconductor wafers or reticles | 0 | 0 | 0 |
| 8486.40.60 | - - Electron beam microscopes fitted with equipment specifically designed for the handling and transport of semiconductor wafers or reticles | 0 | 0 | 0 |
| 8486.40.70 | - - Pattern generating apparatus of a kind used for producing masks or reticles from photoresist coated substrates | 0 | 0 | 0 |
| 8486.40.90 | - - Other | 0 | 0 | 0 |
| 8486.90 | - Parts and accessories: | | | |
| | - - Of machines and apparatus for the manufacture of boules or wafers: | | | |
| 8486.90.11 | - - - Of apparatus for rapid heating of semiconductor wafers | 0 | 0 | 0 |
| 8486.90.12 | - - - Of spin dryers for semiconductor wafer processing | 0 | 0 | 0 |
| 8486.90.13 | - - - Of machines for working any material by removal of material, by laser or other light or photon beam in the production of semiconductor wafers | 0 | 0 | 0 |
| | - - - Of machines for sawing monocrystal semiconductor boules into slices, or wafers into chips: | | | |
| 8486.90.14 | - - - - Tool holders and self-opening dieheads; work holders; dividing heads and other special attachments for machine tools | 0 | 0 | 0 |
| 8486.90.15 | - - - - Other | 0 | 0 | 0 |
| 8486.90.16 | - - - Of grinding, polishing and lapping machines for processing of semiconductor wafers | 0 | 0 | 0 |
| 8486.90.17 | - - - Of apparatus for growing or pulling monocrystal semiconductor boules | 0 | 0 | 0 |
| 8486.90.19 | - - - Other | 0 | 0 | 0 |
| | - - Of machines and apparatus for the manufacture of semiconductor devices or of electronic integrated circuits: | | | |
| 8486.90.21 | - - - Of chemical vapour deposition apparatus for semiconductor production | 0 | 0 | 0 |
| 8486.90.22 | - - - Of epitaxial deposition machines for semiconductor wafers; of spinners for coating photographic emulsions on semiconductor wafers | 0 | 0 | 0 |
| 8486.90.23 | - - - Of ion implanters for doping semiconductor materials; of apparatus for physical deposition by sputtering on semiconductor wafers; of physical deposition apparatus for semiconductor production; of direct write-on-wafer apparatus, step and repeat aligners and other lithography equipment | 0 | 0 | 0 |
| | - - - Of spraying appliances for etching, stripping or cleaning semiconductor wafers; of apparatus for wet etching, developing, stripping or cleaning semiconductor wafers; of dry-etching patterns on semiconductor materials: | | | |
| 8486.90.24 | - - - - Tool holders and self-opening dieheads; work holders; dividing heads and other special attachments for machine tools | 0 | 0 | 0 |
| 8486.90.25 | - - - - Other | 0 | 0 | 0 |
| | - - - Of dicing machines for scribing or scoring | | | |

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| | semiconductor wafers; of lasercutters for cutting tracks in semiconductor production by laser beam; of machines for bending, folding and straightening semiconductor leads: | | | |
| 8486.90.26 | - - - Tool holders and self-opening dieheads; work holders; dividing heads and other special attachments for machine tools | 0 | 0 | 0 |
| 8486.90.27 | - - - Other | 0 | 0 | 0 |
| 8486.90.28 | - - Of resistance heated furnaces and ovens for the manufacture of semiconductor devices on semiconductor wafers; of inductance or dielectric furnaces and ovens for the manufacture of semiconductor devices on semiconductor wafers | 0 | 0 | 0 |
| 8486.90.29 | - - Other | 0 | 0 | 0 |
| | - - Of machines and apparatus for the manufacture of flat panel displays: | | | |
| 8486.90.31 | - - Of apparatus for dry etching patterns on flat panel display substrates | 0 | 0 | 0 |
| | - - Of apparatus for wet etching, developing, stripping or cleaning flat panel displays: | | | |
| 8486.90.32 | - - - Tool holders and self-opening dieheads; work holders; dividing heads and other special attachments for machine tools | 0 | 0 | 0 |
| 8486.90.33 | - - - Other | 0 | 0 | 0 |
| 8486.90.34 | - - Of chemical vapour deposition apparatus for flat panel display production | 0 | 0 | 0 |
| 8486.90.35 | - - Of spinners for coating photosensitive emulsions on flat panel display substrates | 0 | 0 | 0 |
| 8486.90.36 | - - Of apparatus for physical deposition on flat panel display substrates | 0 | 0 | 0 |
| 8486.90.39 | - - Other | 0 | 0 | 0 |
| | - - Of machines or apparatus specified in Note 9 (C) to this Chapter: | | | |
| 8486.90.41 | - - Of focused ion beam milling machine to produce or repair masks and reticles for patterns on semiconductor devices | 0 | 0 | 0 |
| 8486.90.42 | - - Of die attach apparatus, tape automated bonders, wire bonders and of encapsulation equipment for assembly of semiconductors | 0 | 0 | 0 |
| 8486.90.43 | - - Of automated machines for the transport, handling and storage of semiconductor wafers, wafer cassettes, wafer boxes and other materials for semiconductor devices | 0 | 0 | 0 |
| 8486.90.44 | - - Of optical stereoscopic and photomicrographic microscopes fitted with equipment specifically designed for the handling and transport of semiconductor wafers or reticles | 0 | 0 | 0 |
| 8486.90.45 | - - Of electron beam microscopes fitted with equipment specifically designed for the handling and transport of semiconductor wafers or reticles | 0 | 0 | 0 |
| 8486.90.46 | - - Of pattern generating apparatus of a kind used for producing masks or reticles from photoresist coated substrates, including printed circuit assemblies | 0 | 0 | 0 |
| 8486.90.49 | - - Other | 0 | 0 | 0 |
| | | | | |
| 84.87 | Machinery parts, not containing electrical connectors, | | | |

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|--------------|---|---|---|---|
| | insulators, coils, contacts or other electrical features, not specified or included elsewhere in this Chapter. | | | |
| 8487.10.00 | - Ships' or boats' propellers and blades therefor | 0 | 0 | 0 |
| 8487.90.00 | - Other | 0 | 0 | 0 |
| | | | | |
| | Chapter 85 - Electrical machinery and equipment and parts thereof; sound recorders and reproducers, television image and sound recorders and reproducers, and parts and accessories of such articles | | | |
| | | | | |
| 85.01 | Electric motors and generators (excluding generating sets). | | | |
| 8501.10 | - Motors of an output not exceeding 37.5 W: | | | |
| | - - DC motors: | | | |
| | - - - Stepper motors: | | | |
| 8501.10.21 | - - - - Of a kind used for the goods of heading 84.15, 84.18, 84.50, 85.09 or 85.16 | 0 | 0 | 0 |
| 8501.10.29 | - - - - Other | 0 | 0 | 0 |
| 8501.10.30 | - - - Spindle motors | 0 | 0 | 0 |
| | - - - Other: | | | |
| 8501.10.41 | - - - - Of a kind used for the goods of heading 84.15, 84.18, 84.50, 85.09 or 85.16 | 0 | 0 | 0 |
| 8501.10.49 | - - - - Other | 0 | 0 | 0 |
| | - - Other motors including universal (AC/DC) motors: | | | |
| | - - - Stepper motors: | | | |
| 8501.10.51 | - - - - Of a kind used for the goods of heading 84.15, 84.18, 84.50, 85.09 or 85.16 | 0 | 0 | 0 |
| 8501.10.59 | - - - - Other | 0 | 0 | 0 |
| 8501.10.60 | - - - Spindle motors | 0 | 0 | 0 |
| | - - - Other: | | | |
| 8501.10.91 | - - - - Of a kind used for the goods of heading 84.15, 84.18, 84.50, 85.09 or 85.16 | 0 | 0 | 0 |
| 8501.10.99 | - - - - Other | 0 | 0 | 0 |
| 8501.20 | - Universal AC/DC motors of an output exceeding 37.5 W: | | | |
| | - - Of an output not exceeding 1 kW: | | | |
| 8501.20.12 | - - - Of a kind used for the goods of heading 84.15, 84.18, 84.50, 85.09 or 85.16 | 5 | 5 | 0 |
| 8501.20.19 | - - - Other | 5 | 5 | 0 |
| | - - Of an output exceeding 1 kW: | | | |
| 8501.20.21 | - - - Of a kind used for the goods of heading 84.15, 84.18, 84.50, 85.09 or 85.16 | 5 | 5 | 0 |
| 8501.20.29 | - - - Other | 5 | 5 | 0 |
| | - Other DC motors; DC generators: | | | |
| 8501.31 | - - Of an output not exceeding 750 W: | | | |
| 8501.31.30 | - - - Motors of a kind used for the goods of heading 84.15, 84.18, 84.50, 85.09 or 85.16 | 5 | 5 | 0 |
| 8501.31.40 | - - - Other motors | 5 | 5 | 0 |
| 8501.31.50 | - - - Generators | 5 | 5 | 0 |

| | | | | |
|------------|--|---|---|---|
| 8501.32 | - - Of an output exceeding 750 W but not exceeding 75 kW: | | | |
| | - - - Of an output exceeding 37.5 kW: | | | |
| 8501.32.11 | - - - - Motors of a kind used for the goods of heading 84.15, 84.18, 84.50, 85.09 or 85.16 | 0 | 0 | 0 |
| 8501.32.12 | - - - - Other motors | 0 | 0 | 0 |
| 8501.32.13 | - - - - Generators | 0 | 0 | 0 |
| | - - - Other: | | | |
| 8501.32.91 | - - - - Motors of a kind used for the goods of heading 84.15, 84.18, 84.50, 85.09 or 85.16 | 0 | 0 | 0 |
| 8501.32.92 | - - - - Other motors | 0 | 0 | 0 |
| 8501.32.93 | - - - - Generators | 0 | 0 | 0 |
| 8501.33.00 | - - Of an output exceeding 75 kW but not exceeding 375 kW | 0 | 0 | 0 |
| 8501.34.00 | - - Of an output exceeding 375 kW | 0 | 0 | 0 |
| 8501.40 | - Other AC motors, single-phase: | | | |
| | - - Of an output not exceeding 1 kW: | | | |
| 8501.40.11 | - - - Of a kind used for the goods of heading 84.15, 84.18, 84.50, 85.09 or 85.16 | 5 | 5 | 0 |
| 8501.40.19 | - - - Other | 5 | 5 | 0 |
| | - - Of an output exceeding 1 kW: | | | |
| 8501.40.21 | - - - Of a kind used for the goods of heading 84.15, 84.18, 84.50, 85.09 or 85.16 | 5 | 5 | 0 |
| 8501.40.29 | - - - Other | 5 | 5 | 0 |
| | - Other AC motors, multi-phase: | | | |
| 8501.51 | - - Of an output not exceeding 750 W: | | | |
| 8501.51.11 | - - - Of a kind used for the goods of heading 84.15, 84.18, 84.50, 85.09 or 85.16 | 5 | 5 | 0 |
| 8501.51.19 | - - - Other | 5 | 5 | 0 |
| 8501.52 | - - Of an output exceeding 750 W but not exceeding 75 kW: | | | |
| | - - - Of an output not exceeding 1 kW: | | | |
| 8501.52.11 | - - - - Of a kind used for the goods of heading 84.15, 84.18, 84.50, 85.09 or 85.16 | 0 | 0 | 0 |
| 8501.52.19 | - - - - Other | 0 | 0 | 0 |
| | - - - Of an output exceeding 1 kW but not exceeding 37.5 kW: | | | |
| 8501.52.21 | - - - - Of a kind used for the goods of heading 84.15, 84.18, 84.50, 85.09 or 85.16 | 0 | 0 | 0 |
| 8501.52.29 | - - - - Other | 0 | 0 | 0 |
| | - - - Of an output exceeding 37.5 kW: | | | |
| 8501.52.31 | - - - - Of a kind used for the goods of heading 84.15, 84.18, 84.50, 85.09 or 85.16 | 0 | 0 | 0 |
| 8501.52.39 | - - - - Other | 0 | 0 | 0 |
| 8501.53.00 | - - Of an output exceeding 75 kW | 0 | 0 | 0 |
| | - AC generators (alternators): | | | |
| 8501.61 | - - Of an output not exceeding 75 kVA: | | | |
| 8501.61.10 | - - - Of an output not exceeding 12.5 kVA | 5 | 5 | 0 |

| | | | | |
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| 8501.61.20 | - - - Of an output exceeding 12.5 kVA | 5 | 5 | 0 |
| 8501.62 | - - Of an output exceeding 75 kVA but not exceeding 375 kVA: | | | |
| 8501.62.10 | - - - Of an output exceeding 75 kVA but not exceeding 150 kVA | 0 | 0 | 0 |
| 8501.62.90 | - - - Of an output exceeding 150 kVA but not exceeding 375 kVA | 0 | 0 | 0 |
| 8501.63.00 | - - Of an output exceeding 375 kVA but not exceeding 750 kVA | 0 | 0 | 0 |
| 8501.64.00 | - - Of an output exceeding 750 kVA | 0 | 0 | 0 |
| | | | | |
| 85.02 | Electric generating sets and rotary converters. | | | |
| | - Generating sets with compression-ignition internal combustion piston engines (diesel or semi-diesel engines): | | | |
| 8502.11.00 | - - Of an output not exceeding 75 kVA | 5 | 5 | 0 |
| 8502.12 | - - Of an output exceeding 75 kVA but not exceeding 375 kVA: | | | |
| 8502.12.10 | - - - Of an output not exceeding 125 kVA | 0 | 0 | 0 |
| 8502.12.20 | - - - Of an output exceeding 125 kVA | 0 | 0 | 0 |
| 8502.13 | - - Of an output exceeding 375 kVA: | | | |
| 8502.13.10 | - - - Of an output of 12,500 kVA (10,000 kW) or more | 0 | 0 | 0 |
| 8502.13.90 | - - - Other | 0 | 0 | 0 |
| 8502.20 | - Generating sets with spark-ignition internal combustion piston engines: | | | |
| 8502.20.10 | - - Of an output not exceeding 75 kVA | 0 | 0 | 0 |
| 8502.20.20 | - - Of an output exceeding 75 kVA but not exceeding 100 kVA | 0 | 0 | 0 |
| 8502.20.30 | - - Of an output exceeding 100 kVA but not exceeding 10,000 kVA | 0 | 0 | 0 |
| | - - Of an output exceeding 10,000 kVA: | | | |
| 8502.20.41 | - - - Of an output of 12,500 kVA (10,000 kW) or more | 0 | 0 | 0 |
| 8502.20.49 | - - - Other | 0 | 0 | 0 |
| | - Other generating sets: | | | |
| 8502.31 | - - Wind-powered: | | | |
| 8502.31.10 | - - - Of an output not exceeding 10,000 kVA | 0 | 0 | 0 |
| 8502.31.20 | - - - Of an output exceeding 10,000 kVA | 0 | 0 | 0 |
| 8502.39 | - - Other: | | | |
| 8502.39.10 | - - - Of an output not exceeding 10 kVA | 0 | 0 | 0 |
| 8502.39.20 | - - - Of an output exceeding 10 kVA but not exceeding 10,000 kVA | 0 | 0 | 0 |
| | - - - Of an output exceeding 10,000 kVA: | | | |
| 8502.39.31 | - - - - Of an output of 12,500 kVA (10,000 kW) or more | 0 | 0 | 0 |
| 8502.39.39 | - - - - Other | 0 | 0 | 0 |
| 8502.40.00 | - Electric rotary converters | 0 | 0 | 0 |
| | | | | |
| 85.03 | Parts suitable for use solely or principally with the machines of heading 85.01 or 85.02. | | | |
| 8503.00.10 | - Parts used in the manufacture of electric motors of | 0 | 0 | 0 |

| | | | | |
|------------|--|---|---|---|
| | heading 85.01; parts of generators of heading 85.01 or 85.02 of an output of 10,000 kW or more | | | |
| 8503.00.90 | - Other | 0 | 0 | 0 |