# Section XVI Machinery and mechanical appliances; electrical equipment; parts thereof, sound recorders and reproducers, television image and sound recorders and reproducers, and parts and accessories of such articles

## Chapter 84 Nuclear Reactors, Boilers, Machinery and Mechanical Appliances; Parts Thereof

| Commodity code | Duty expression | Notes | Description |
| --- | --- | --- | --- |
| **8401** |  |  | **Nuclear reactors; fuel elements (cartridges), non-irradiated, for nuclear reactors; machinery and apparatus for isotopic separation** |
| **8401 10** | 0.0% |  | **- Nuclear reactors** |
| **8401 20** | 0.0% |  | **- Machinery and apparatus for isotopic separation, and parts thereof** |
| **8401 30** | 0.0% |  | **- Fuel elements (cartridges), non-irradiated** |
| **8401 40** | 0.0% |  | **- Parts of nuclear reactors** |
| **8402** |  |  | **Steam or other vapour generating boilers (other than central heating hot water boilers capable also of producing low pressure steam); superheated water boilers** |
|  |  |  | **- Steam or other vapour generating boilers** |
| **8402 11** | 0.0% |  | - - Watertube boilers with a steam production exceeding 45 tonnes per hour |
| **8402 12** | 0.0% |  | - - Watertube boilers with a steam production not exceeding 45 tonnes per hour |
| **8402 19** |  |  | - - Other vapour generating boilers, including hybrid boilers |
| **8402 19 10** | 0.0% |  | - - - Firetube boilers |
| **8402 19 90** | 0.0% |  | - - - Other |
| **8402 20** | 0.0% |  | **- Superheated water boilers** |
| **8402 90** | 0.0% |  | **- Parts** |
| **8403** |  |  | **Central heating boilers other than those of heading 8402** |
| **8403 10** |  |  | **- Boilers** |
| **8403 10 10** | 0.0% |  | - - Of cast iron |
| **8403 10 90** | 0.0% |  | - - Other |
| **8403 90** |  |  | **- Parts** |
| **8403 90 10** | 0.0% |  | - - Of cast iron |
| **8403 90 90** | 0.0% |  | - - Other |
| **8404** |  |  | **Auxiliary plant for use with boilers of heading 8402 or 8403 (for example, economisers, superheaters, soot removers, gas recoverers); condensers for steam or other vapour power units** |
| **8404 10** | 0.0% |  | **- Auxiliary plant for use with boilers of heading 8402 or 8403** |
| **8404 20** | 0.0% |  | **- Condensers for steam or other vapour power units** |
| **8404 90** | 0.0% |  | **- Parts** |
| **8405** |  |  | **Producer gas or water gas generators, with or without their purifiers; acetylene gas generators and similar water process gas generators, with or without their purifiers** |
| **8405 10** | 0.0% |  | **- 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 90** | 0.0% |  | **- Parts** |
| **8406** |  |  | **Steam turbines and other vapour turbines** |
| **8406 10** | 0.0% |  | **- Turbines for marine propulsion** |
|  |  |  | **- Other turbines** |
| **8406 81** | 0.0% |  | - - Of an output exceeding 40 MW |
| **8406 82** | 0.0% |  | - - Of an output not exceeding 40 MW |
| **8406 90** |  |  | **- Parts** |
| **8406 90 10** | 0.0% |  | - - Stator blades, rotors and their blades |
| **8406 90 90** | 0.0% |  | - - Other |
| **8407** |  |  | **Spark-ignition reciprocating or rotary internal combustion piston engines** |
| **8407 10** |  |  | **- Aircraft engines** |
| **8407 10 00 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - For use in civil aircraft |
| **8407 10 00 20** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - Intended to be fitted in aircraft imported duty free or built within the UK |
| **8407 10 00 90** | 0.0% |  | - - Other |
|  |  |  | **- Marine propulsion engines** |
| **8407 21** |  |  | - - Outboard motors |
| **8407 21 10** | 0.0% |  | - - - Of a cylinder capacity not exceeding 325 cm3 |
|  |  |  | - - - Of a cylinder capacity exceeding 325 cm3 |
| **8407 21 91** | 0.0% |  | - - - - Of a power not exceeding 30 kW |
| **8407 21 99** | 0.0% |  | - - - - Of a power exceeding 30 kW |
| **8407 29** | 0.0% |  | - - Other |
|  |  |  | **- Reciprocating piston engines of a kind used for the propulsion of vehicles of Chapter 87** |
| **8407 31** | 0.0% |  | - - Of a cylinder capacity not exceeding 50 cm3 |
| **8407 32** |  |  | - - Of a cylinder capacity exceeding 50 cm3 but not exceeding 250 cm3 |
| **8407 32 10** | 0.0% |  | - - - Of a cylinder capacity exceeding 50 cm3 but not exceeding 125 cm3 |
| **8407 32 90** | 0.0% |  | - - - Of a cylinder capacity exceeding 125 cm3 but not exceeding 250 cm3 |
| **8407 33** |  |  | - - Of a cylinder capacity exceeding 250 cm3 but not exceeding 1 000 cm3 |
| **8407 33 20** | 0.0% |  | - - - Of a cylinder capacity exceeding 250 cm3 but not exceeding 500 cm3 |
| **8407 33 80** | 0.0% |  | - - - Of a cylinder capacity exceeding 500 cm3 but not exceeding 1000 cm3 |
| **8407 34** |  |  | - - Of a cylinder capacity exceeding 1 000 cm3 |
| **8407 34 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - For the industrial assembly of: pedestrian-controlled tractors of subheading 8701 10; motor vehicles of heading 8703; motor vehicles of heading 8704 with an engine of a cylinder capacity of less than 2 800 cm3; motor vehicles of heading 8705 |
|  |  |  | - - - Other |
| **8407 34 30** | 0.0% |  | - - - - Used |
|  |  |  | - - - - New, of a cylinder capacity |
| **8407 34 91** | 0.0% |  | - - - - - Not exceeding 1 500 cm3 |
| **8407 34 99** | 0.0% |  | - - - - - Exceeding 1 500 cm3 |
| **8407 90** |  |  | **- Other engines** |
| **8407 90 10** | 0.0% |  | - - Of a cylinder capacity not exceeding 250 cm3 |
|  |  |  | - - Of a cylinder capacity exceeding 250 cm3 |
| **8407 90 50** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - For the industrial assembly of: pedestrian-controlled tractors of subheading 8701 10; motor vehicles of heading 8703; motor vehicles of heading 8704 with an engine of a cylinder capacity of less than 2 800 cm3; motor vehicles of heading 8705 |
|  |  |  | - - - Other |
| **8407 90 80** | 0.0% |  | - - - - Of a power not exceeding 10 kW |
| **8407 90 90** | 0.0% |  | - - - - Of a power exceeding 10 kW |
| **8408** |  |  | **Compression-ignition internal combustion piston engines (diesel or semi-diesel engines)** |
| **8408 10** |  |  | **- Marine propulsion engines** |
|  |  |  | - - Used |
| **8408 10 11** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - For seagoing vessels of headings 8901 to 8906, tugs of subheading 8904 00 10 and warships of subheading 8906 10 00 |
| **8408 10 19** | 0.0% |  | - - - Other |
|  |  |  | - - New, of a power |
|  |  |  | - - - Not exceeding 50 kW |
| **8408 10 23** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - - For seagoing vessels of headings 8901 to 8906, tugs of subheading 8904 00 10 and warships of subheading 8906 10 00 |
| **8408 10 27** | 0.0% |  | - - - - Other |
|  |  |  | - - - Exceeding 50 kW but not exceeding 100 kW |
| **8408 10 31** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - - For seagoing vessels of headings 8901 to 8906, tugs of subheading 8904 00 10 and warships of subheading 8906 10 00 |
| **8408 10 39** | 0.0% |  | - - - - Other |
|  |  |  | - - - Exceeding 100 kW but not exceeding 200 kW |
| **8408 10 41** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - - For seagoing vessels of headings 8901 to 8906, tugs of subheading 8904 00 10 and warships of subheading 8906 10 00 |
| **8408 10 49** | 0.0% |  | - - - - Other |
|  |  |  | - - - Exceeding 200 kW but not exceeding 300 kW |
| **8408 10 51** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - - For seagoing vessels of headings 8901 to 8906, tugs of subheading 8904 00 10 and warships of subheading 8906 10 00 |
| **8408 10 59** | 0.0% |  | - - - - Other |
|  |  |  | - - - Exceeding 300 kW but not exceeding 500 kW |
| **8408 10 61** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - - For seagoing vessels of headings 8901 to 8906, tugs of subheading 8904 00 10 and warships of subheading 8906 10 00 |
| **8408 10 69** | 0.0% |  | - - - - Other |
|  |  |  | - - - Exceeding 500 kW but not exceeding 1 000 kW |
| **8408 10 71** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - - For seagoing vessels of headings 8901 to 8906, tugs of subheading 8904 00 10 and warships of subheading 8906 10 00 |
| **8408 10 79** | 0.0% |  | - - - - Other |
|  |  |  | - - - Exceeding 1 000 kW but not exceeding 5 000 kW |
| **8408 10 81** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - - For seagoing vessels of headings 8901 to 8906, tugs of subheading 8904 00 10 and warships of subheading 8906 10 00 |
| **8408 10 89** | 0.0% |  | - - - - Other |
|  |  |  | - - - Exceeding 5 000 kW |
| **8408 10 91** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - - For seagoing vessels of headings 8901 to 8906, tugs of subheading 8904 00 10 and warships of subheading 8906 10 00 |
| **8408 10 99** | 0.0% |  | - - - - Other |
| **8408 20** |  |  | **- Engines of a kind used for the propulsion of vehicles of Chapter 87** |
| **8408 20 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - For the industrial assembly of: pedestrian-controlled tractors of subheading 8701 10; motor vehicles of heading 8703; motor vehicles of heading 8704 with an engine of a cylinder capacity of less than 2 500 cm3; motor vehicles of heading 8705 |
|  |  |  | - - Other |
|  |  |  | - - - For wheeled agricultural or forestry tractors, of a power |
| **8408 20 31** | 0.0% |  | - - - - Not exceeding 50 kW |
| **8408 20 35** | 0.0% |  | - - - - Exceeding 50 kW but not exceeding 100 kW |
| **8408 20 37** | 0.0% |  | - - - - Exceeding 100 kW |
|  |  |  | - - - For other vehicles of Chapter 87, of a power |
| **8408 20 51** | 0.0% |  | - - - - Not exceeding 50 kW |
| **8408 20 55** | 0.0% |  | - - - - Exceeding 50 kW but not exceeding 100 kW |
| **8408 20 57** | 0.0% |  | - - - - Exceeding 100 kW but not exceeding 200 kW |
| **8408 20 99** | 0.0% |  | - - - - Exceeding 200 kW |
| **8408 90** |  |  | **- Other engines** |
| **8408 90 21** | 0.0% |  | - - For rail traction |
|  |  |  | - - Other |
| **8408 90 27** |  |  | - - - Used |
| **8408 90 27 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - - For use in civil aircraft |
| **8408 90 27 90** | 0.0% |  | - - - - Other |
|  |  |  | - - - New, of a power |
| **8408 90 41** |  |  | - - - - Not exceeding 15 kW |
| **8408 90 41 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - - - For use in civil aircraft |
| **8408 90 41 20** | 0.0% |  | - - - - - Diesel engines of a power of not more than 15 kW, with 2 or 3 cylinders, for use in the manufacture of vehicle mounted temperature control systems |
| **8408 90 41 90** | 0.0% |  | - - - - - Other |
| **8408 90 43** |  |  | - - - - Exceeding 15 kW but not exceeding 30 kW |
| **8408 90 43 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - - - For use in civil aircraft |
| **8408 90 43 20** | 0.0% |  | - - - - - Diesel engines of a power of not more than 30 kW, with 4 cylinders, for use in the manufacture of vehicle mounted temperature control systems |
| **8408 90 43 40** | 0.0% |  | - - - - - 4 Cylinder, 4 cycle, liquid cooled, compression-ignition engine having: - a capacity of not more than 3 850 cm3, and - a rated output of 15 kW or more but not more than 85 kW, for use in the manufacture of vehicles of heading 8427 |
| **8408 90 43 90** | 0.0% |  | - - - - - Other |
| **8408 90 45** |  |  | - - - - Exceeding 30 kW but not exceeding 50 kW |
| **8408 90 45 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - - - For use in civil aircraft |
| **8408 90 45 30** | 0.0% |  | - - - - - 4 Cylinder, 4 cycle, liquid cooled, compression-ignition engine having: - a capacity of not more than 3 850 cm3, and - a rated output of 15 kW or more but not more than 85 kW, for use in the manufacture of vehicles of heading 8427 |
| **8408 90 45 90** | 0.0% |  | - - - - - Other |
| **8408 90 47** |  |  | - - - - Exceeding 50 kW but not exceeding 100 kW |
| **8408 90 47 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - - - For use in civil aircraft |
|  |  |  | - - - - - Other |
| **8408 90 61** |  |  | - - - - Exceeding 100 kW but not exceeding 200 kW |
| **8408 90 61 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - - - For use in civil aircraft |
| **8408 90 61 90** | 0.0% |  | - - - - - Other |
| **8408 90 65** |  |  | - - - - Exceeding 200 kW but not exceeding 300 kW |
| **8408 90 65 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - - - For use in civil aircraft |
| **8408 90 65 90** | 0.0% |  | - - - - - Other |
| **8408 90 67** |  |  | - - - - Exceeding 300 kW but not exceeding 500 kW |
| **8408 90 67 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - - - For use in civil aircraft |
| **8408 90 67 90** | 0.0% |  | - - - - - Other |
| **8408 90 81** |  |  | - - - - Exceeding 500 kW but not exceeding 1 000 kW |
| **8408 90 81 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - - - For use in civil aircraft |
| **8408 90 81 90** | 0.0% |  | - - - - - Other |
| **8408 90 85** |  |  | - - - - Exceeding 1 000 kW but not exceeding 5 000 kW |
| **8408 90 85 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - - - For use in civil aircraft |
| **8408 90 85 90** | 0.0% |  | - - - - - Other |
| **8408 90 89** |  |  | - - - - Exceeding 5 000 kW |
| **8408 90 89 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - - - For use in civil aircraft |
| **8408 90 89 90** | 0.0% |  | - - - - - Other |
| **8409** |  |  | **Parts suitable for use solely or principally with the engines of heading 8407 or 8408** |
| **8409 10** |  |  | **- For aircraft engines** |
| **8409 10 00 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - For engines for use in civil aircraft |
| **8409 10 00 20** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - Intended to be fitted in aircraft imported duty free or built within the UK |
| **8409 10 00 90** | 0.0% |  | - - Other |
|  |  |  | **- Other** |
| **8409 91** | 0.0% |  | - - Suitable for use solely or principally with spark-ignition internal combustion piston engines |
| **8409 99** | 0.0% |  | - - Other |
| **8410** |  |  | **Hydraulic turbines, water wheels, and regulators therefor** |
|  |  |  | **- Hydraulic turbines and water wheels** |
| **8410 11** | 0.0% |  | - - Of a power not exceeding 1 000 kW |
| **8410 12** | 0.0% |  | - - Of a power exceeding 1 000 kW but not exceeding 10 000 kW |
| **8410 13** | 0.0% |  | - - Of a power exceeding 10 000 kW |
| **8410 90** | 0.0% |  | **- Parts, including regulators** |
| **8411** |  |  | **Turbojets, turbopropellers and other gas turbines** |
|  |  |  | **- Turbojets** |
| **8411 11** |  |  | - - Of a thrust not exceeding 25 kN |
| **8411 11 00 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - For use in civil aircraft |
| **8411 11 00 20** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - Intended to be fitted in aircraft imported duty free or built within the UK |
| **8411 11 00 90** | 0.0% |  | - - - Other |
| **8411 12** |  |  | - - Of a thrust exceeding 25 kN |
| **8411 12 10** |  |  | - - - Of a thrust exceeding 25 kN but not exceeding 44 kN |
| **8411 12 10 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - - For use in civil aircraft |
| **8411 12 10 20** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - - Intended to be fitted in aircraft imported duty free or built within the UK |
| **8411 12 10 90** | 0.0% |  | - - - - Other |
| **8411 12 30** |  |  | - - - Of a thrust exceeding 44 kN but not exceeding 132 kN |
| **8411 12 30 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - - For use in civil aircraft |
| **8411 12 30 20** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - - Intended to be fitted in aircraft imported duty free or built within the UK |
| **8411 12 30 90** | 0.0% |  | - - - - Other |
| **8411 12 80** |  |  | - - - Of a thrust exceeding 132 kN |
| **8411 12 80 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - - For use in civil aircraft |
| **8411 12 80 20** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - - Intended to be fitted in aircraft imported duty free or built within the UK |
| **8411 12 80 90** | 0.0% |  | - - - - Other |
|  |  |  | **- Turbopropellers** |
| **8411 21** |  |  | - - Of a power not exceeding 1 100 kW |
| **8411 21 00 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - For use in civil aircraft |
| **8411 21 00 20** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - Intended to be fitted in aircraft imported duty free or built within the UK |
| **8411 21 00 90** | 0.0% |  | - - - Other |
| **8411 22** |  |  | - - Of a power exceeding 1 100 kW |
| **8411 22 20** |  |  | - - - Of a power exceeding 1 100 kW but not exceeding 3 730 kW |
| **8411 22 20 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - - For use in civil aircraft |
| **8411 22 20 20** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - - Intended to be fitted in aircraft imported duty free or built within the UK |
| **8411 22 20 90** | 0.0% |  | - - - - Other |
| **8411 22 80** |  |  | - - - Of a power exceeding 3 730 kW |
| **8411 22 80 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - - For use in civil aircraft |
| **8411 22 80 20** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - - Intended to be fitted in aircraft imported duty free or built within the UK |
| **8411 22 80 90** | 0.0% |  | - - - - Other |
|  |  |  | **- Other gas turbines** |
| **8411 81** |  |  | - - Of a power not exceeding 5 000 kW |
| **8411 81 00 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - For use in civil aircraft |
| **8411 81 00 90** | 0.0% |  | - - - Other |
| **8411 82** |  |  | - - Of a power exceeding 5 000 kW |
| **8411 82 20** |  |  | - - - Of a power exceeding 5 000 kW but not exceeding 20 000 kW |
| **8411 82 20 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - - For use in civil aircraft |
| **8411 82 20 90** | 0.0% |  | - - - - Other |
| **8411 82 60** |  |  | - - - Of a power exceeding 20 000 kW but not exceeding 50 000 kW |
| **8411 82 60 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - - For use in civil aircraft |
| **8411 82 60 90** | 0.0% |  | - - - - Other |
| **8411 82 80** |  |  | - - - Of a power exceeding 50 000 kW |
| **8411 82 80 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - - For use in civil aircraft |
| **8411 82 80 90** | 0.0% |  | - - - - Other |
|  |  |  | **- Parts** |
| **8411 91** |  |  | - - Of turbojets or turbopropellers |
| **8411 91 00 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - For use in civil aircraft |
| **8411 91 00 20** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - Intended to be fitted in aircraft imported duty free or built within the UK |
| **8411 91 00 90** | 0.0% |  | - - - Other |
| **8411 99** |  |  | - - Other |
| **8411 99 00 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - Of gas turbines, for use in civil aircraft |
|  |  |  | - - - Other |
| **8412** |  |  | **Other engines and motors** |
| **8412 10** |  |  | **- Reaction engines other than turbojets** |
| **8412 10 00 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - For use in civil aircraft |
| **8412 10 00 20** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - Intended to be fitted in aircraft imported duty free or built within the UK |
| **8412 10 00 90** | 0.0% |  | - - Other |
|  |  |  | **- Hydraulic power engines and motors** |
| **8412 21** |  |  | - - Linear acting (cylinders) |
| **8412 21 20** |  |  | - - - Hydraulic systems |
| **8412 21 20 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - - For use in civil aircraft |
| **8412 21 20 90** | 0.0% |  | - - - - Other |
| **8412 21 80** |  |  | - - - Other |
| **8412 21 80 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - - For use in civil aircraft |
| **8412 21 80 90** | 0.0% |  | - - - - Other |
| **8412 29** |  |  | - - Other |
| **8412 29 20** |  |  | - - - Hydraulic systems |
| **8412 29 20 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - - For use in civil aircraft |
| **8412 29 20 90** | 0.0% |  | - - - - Other |
|  |  |  | - - - Other |
| **8412 29 81** |  |  | - - - - Hydraulic fluid power motors |
| **8412 29 81 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - - - For use in civil aircraft |
| **8412 29 81 90** | 0.0% |  | - - - - - Other |
| **8412 29 89** |  |  | - - - - Other |
| **8412 29 89 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - - - For use in civil aircraft |
| **8412 29 89 90** | 0.0% |  | - - - - - Other |
|  |  |  | **- Pneumatic power engines and motors** |
| **8412 31** |  |  | - - Linear acting (cylinders) |
| **8412 31 00 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - For use in civil aircraft |
| **8412 31 00 90** | 0.0% |  | - - - Other |
| **8412 39** |  |  | - - Other |
| **8412 39 00 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - For use in civil aircraft |
| **8412 39 00 20** | 0.0% |  | - - - Actuator for a single-stage turbocharger:   - whether or not with conducting horns and connecting sleeves, having an operating distance of 20 mm or more but not more than 40 mm,   - with a length of not more than 350 mm,   - with a diameter of not more than 75 mm,   - with a height of not more than 110 mm |
| **8412 39 00 90** | 0.0% |  | - - - Other |
| **8412 80** |  |  | **- Other** |
| **8412 80 10** | 0.0% |  | - - Steam or other vapour power engines |
| **8412 80 80** |  |  | - - Other |
| **8412 80 80 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - For use in civil aircraft |
| **8412 80 80 90** | 0.0% |  | - - - Other |
| **8412 90** |  |  | **- Parts** |
| **8412 90 20** |  |  | - - Of reaction engines other than turbojets |
| **8412 90 20 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - For use in civil aircraft |
| **8412 90 20 20** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - Intended to be fitted in aircraft imported duty free or built within the UK |
| **8412 90 20 90** | 0.0% |  | - - - Other |
| **8412 90 40** |  |  | - - Of hydraulic power engines and motors |
| **8412 90 40 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - For use in civil aircraft |
| **8412 90 40 90** | 0.0% |  | - - - Other |
| **8412 90 80** |  |  | - - Other |
| **8412 90 80 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - For use in civil aircraft |
| **8412 90 80 90** | 0.0% |  | - - - Other |
| **8413** |  |  | **Pumps for liquids, whether or not fitted with a measuring device; liquid elevators** |
|  |  |  | **- Pumps fitted or designed to be fitted with a measuring device** |
| **8413 11** | 0.0% |  | - - Pumps for dispensing fuel or lubricants, of the type used in filling stations or in garages |
| **8413 19** |  |  | - - Other |
| **8413 19 00 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - For use in civil aircraft |
| **8413 19 00 90** | 0.0% |  | - - - Other |
| **8413 20** |  |  | **- Handpumps, other than those of subheading 8413 11 or 8413 19** |
| **8413 20 00 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - For use in civil aircraft |
| **8413 20 00 90** | 0.0% |  | - - Other |
| **8413 30** |  |  | **- Fuel, lubricating or cooling medium pumps for internal combustion piston engines** |
| **8413 30 20** |  |  | - - Injection pumps |
| **8413 30 20 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - For use in civil aircraft |
| **8413 30 20 30** | 0.0% |  | - - - Single-cylinder radial-piston high pressure pump for gasoline direct injection with: - an operating pressure of 200 bar or more, but not more than 350 bar, - a flow control, and - a pressure relief valve, for use in the manufacture of engines of motor vehicles |
| **8413 30 20 90** | 0.0% |  | - - - Other |
| **8413 30 80** |  |  | - - Other |
| **8413 30 80 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - For use in civil aircraft |
| **8413 30 80 90** | 0.0% |  | - - - Other |
| **8413 40** | 0.0% |  | **- Concrete pumps** |
| **8413 50** |  |  | **- Other reciprocating positive displacement pumps** |
| **8413 50 20** |  |  | - - Hydraulic units |
| **8413 50 20 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - For use in civil aircraft |
| **8413 50 20 90** | 0.0% |  | - - - Other |
| **8413 50 40** |  |  | - - Dosing and proportioning pumps |
| **8413 50 40 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - For use in civil aircraft |
| **8413 50 40 90** | 0.0% |  | - - - Other |
|  |  |  | - - Other |
|  |  |  | - - - Piston pumps |
| **8413 50 61** |  |  | - - - - Hydraulic fluid power |
| **8413 50 61 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - - - For use in civil aircraft |
| **8413 50 61 90** | 0.0% |  | - - - - - Other |
| **8413 50 69** |  |  | - - - - Other |
| **8413 50 69 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - - - For use in civil aircraft |
| **8413 50 69 90** | 0.0% |  | - - - - - Other |
| **8413 50 80** |  |  | - - - Other |
| **8413 50 80 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - - For use in civil aircraft |
| **8413 50 80 90** | 0.0% |  | - - - - Other |
| **8413 60** |  |  | **- Other rotary positive displacement pumps** |
| **8413 60 20** |  |  | - - Hydraulic units |
| **8413 60 20 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - For use in civil aircraft |
| **8413 60 20 90** | 0.0% |  | - - - Other |
|  |  |  | - - Other |
|  |  |  | - - - Gear pumps |
| **8413 60 31** |  |  | - - - - Hydraulic fluid power |
| **8413 60 31 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - - - For use in civil aircraft |
| **8413 60 31 90** | 0.0% |  | - - - - - Other |
| **8413 60 39** |  |  | - - - - Other |
| **8413 60 39 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - - - For use in civil aircraft |
| **8413 60 39 90** | 0.0% |  | - - - - - Other |
|  |  |  | - - - Vane pumps |
| **8413 60 61** |  |  | - - - - Hydraulic fluid power |
| **8413 60 61 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - - - For use in civil aircraft |
| **8413 60 61 90** | 0.0% |  | - - - - - Other |
| **8413 60 69** |  |  | - - - - Other |
| **8413 60 69 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - - - For use in civil aircraft |
| **8413 60 69 90** | 0.0% |  | - - - - - Other |
| **8413 60 70** |  |  | - - - Screw pumps |
| **8413 60 70 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - - For use in civil aircraft |
| **8413 60 70 90** | 0.0% |  | - - - - Other |
| **8413 60 80** |  |  | - - - Other |
| **8413 60 80 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - - For use in civil aircraft |
| **8413 60 80 90** | 0.0% |  | - - - - Other |
| **8413 70** |  |  | **- Other centrifugal pumps** |
|  |  |  | - - Submersible pumps |
| **8413 70 21** | 0.0% |  | - - - Single-stage |
| **8413 70 29** | 0.0% |  | - - - Multi-stage |
| **8413 70 30** | 0.0% |  | - - Glandless impeller pumps for heating systems and warm water supply |
|  |  |  | - - Other, with a discharge outlet diameter |
| **8413 70 35** |  |  | - - - Not exceeding 15 mm |
| **8413 70 35 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - - For use in civil aircraft |
|  |  |  | - - - - Other |
|  |  |  | - - - Exceeding 15 mm |
| **8413 70 45** |  |  | - - - - Channel impeller pumps and side channel pumps |
| **8413 70 45 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - - - For use in civil aircraft |
| **8413 70 45 90** | 0.0% |  | - - - - - Other |
|  |  |  | - - - - Radial flow pumps |
|  |  |  | - - - - - Single-stage |
|  |  |  | - - - - - - With single entry impeller |
| **8413 70 51** |  |  | - - - - - - - Monobloc |
| **8413 70 51 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - - - - - - For use in civil aircraft |
| **8413 70 51 90** | 0.0% |  | - - - - - - - - Other |
| **8413 70 59** |  |  | - - - - - - - Other |
| **8413 70 59 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - - - - - - For use in civil aircraft |
| **8413 70 59 90** | 0.0% |  | - - - - - - - - Other |
| **8413 70 65** |  |  | - - - - - - With more than one entry impeller |
| **8413 70 65 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - - - - - For use in civil aircraft |
| **8413 70 65 90** | 0.0% |  | - - - - - - - Other |
| **8413 70 75** |  |  | - - - - - Multi-stage |
| **8413 70 75 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - - - - For use in civil aircraft |
| **8413 70 75 90** | 0.0% |  | - - - - - - Other |
|  |  |  | - - - - Other centrifugal pumps |
| **8413 70 81** |  |  | - - - - - Single-stage |
| **8413 70 81 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - - - - For use in civil aircraft |
| **8413 70 81 90** | 0.0% |  | - - - - - - Other |
| **8413 70 89** |  |  | - - - - - Multi-stage |
| **8413 70 89 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - - - - For use in civil aircraft |
| **8413 70 89 90** | 0.0% |  | - - - - - - Other |
|  |  |  | **- Other pumps; liquid elevators** |
| **8413 81** |  |  | - - Pumps |
| **8413 81 00 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - For use in civil aircraft |
| **8413 81 00 90** | 0.0% |  | - - - Other |
| **8413 82** | 0.0% |  | - - Liquid elevators |
|  |  |  | **- Parts** |
| **8413 91** |  |  | - - Of pumps |
| **8413 91 00 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - For use in civil aircraft |
| **8413 91 00 30** | 0.0% |  | - - - Fuel pump cover: - consisting of aluminium alloys, - with a diameter of 38 mm or 50 mm, - with two concentric, annular grooves formed on its surface, - anodised, of a kind used in motor vehicles with petrol engines |
| **8413 91 00 40** | 0.0% |  | - - - Keypads of silicone or plastic, - whether or not with parts of metal, plastic, glass fibre reinforced epoxide resin or wood, - whether or not printed or surface treated, - whether or not with electrical conducting elements - whether or not with keypads foil glued on the keyboard - whether or not with protective foil - single or multilayer |
| **8413 91 00 50** | 0.0% |  | - - - Pump head for two cylinder high pressure pump made of forged steel, with: - milled threaded fittings with a diameter of 10 mm or more but not more than 36.8 mm, and - drilled fuel channels with a diameter of 3.5 mm or more but not more than 10 mm of a kind used in diesel injection systems |
| **8413 91 00 90** | 0.0% |  | - - - Other |
| **8413 92** | 0.0% |  | - - Of liquid elevators |
| **8414** |  |  | **Air or vacuum pumps, air or other gas compressors and fans; ventilating or recycling hoods incorporating a fan, whether or not fitted with filters** |
| **8414 10** |  |  | **- Vacuum pumps** |
| **8414 10 15** | 0.0% |  | - - Of a kind used for the manufacture of semiconductors or solely or principally used for the manufacture of flat panel displays |
|  |  |  | - - Other |
| **8414 10 25** |  |  | - - - Rotary piston pumps, sliding vane rotary pumps, molecular drag pumps and Roots pumps |
| **8414 10 25 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - - For use in civil aircraft |
| **8414 10 25 90** | 0.0% |  | - - - - Other |
|  |  |  | - - - Other |
| **8414 10 81** |  |  | - - - - Diffusion pumps, cryopumps and adsorption pumps |
| **8414 10 81 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - - - For use in civil aircraft |
| **8414 10 81 90** | 0.0% |  | - - - - - Other |
| **8414 10 89** |  |  | - - - - Other |
| **8414 10 89 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - - - For use in civil aircraft |
| **8414 10 89 90** | 0.0% |  | - - - - - Other |
| **8414 20** |  |  | **- Hand- or foot-operated air pumps** |
| **8414 20 20** | 0.0% |  | - - Handpumps for cycles |
| **8414 20 80** |  |  | - - Other |
| **8414 20 80 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - For use in civil aircraft |
| **8414 20 80 90** | 0.0% |  | - - - Other |
| **8414 30** |  |  | **- Compressors of a kind used in refrigerating equipment** |
| **8414 30 20** |  |  | - - Of a power not exceeding 0.4 kW |
| **8414 30 20 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - For use in civil aircraft |
| **8414 30 20 90** | 0.0% |  | - - - Other |
|  |  |  | - - Of a power exceeding 0.4 kW |
| **8414 30 81** |  |  | - - - Hermetic or semi-hermetic |
| **8414 30 81 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - - For use in civil aircraft |
|  |  |  | - - - - Other |
| **8414 30 89** |  |  | - - - Other |
| **8414 30 89 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - - For use in civil aircraft |
| **8414 30 89 20** | 0.0% |  | - - - - Vehicle air conditioning system part, consisting of an open shaft reciprocating compressor of a power of more than 0.4 kW but not more than 10 kW |
| **8414 30 89 90** | 0.0% |  | - - - - Other |
| **8414 40** |  |  | **- Air compressors mounted on a wheeled chassis for towing** |
| **8414 40 10** | 0.0% |  | - - Giving a flow per minute not exceeding 2 m3 |
| **8414 40 90** | 0.0% |  | - - Giving a flow per minute exceeding 2 m3 |
|  |  |  | **- Fans** |
| **8414 51** |  |  | - - Table, floor, wall, window, ceiling or roof fans, with a self-contained electric motor of an output not exceeding 125 W |
| **8414 51 00 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - For use in civil aircraft |
| **8414 51 00 90** | 0.0% |  | - - - Other |
| **8414 59** |  |  | - - Other |
| **8414 59 15** | 0.0% |  | - - - Fans of a kind used solely or principally for cooling microprocessors, telecommunication apparatus, automatic data processing machines or units of automatic data processing machines |
|  |  |  | - - - Other |
| **8414 59 25** |  |  | - - - - Axial fans |
| **8414 59 25 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - - - For use in civil aircraft |
| **8414 59 25 40** | 0.0% |  | - - - - - Axial fan with an electric motor, of an output of not more than 2 W, for use in the manufacture of products of heading 8521 or 8528 |
| **8414 59 25 90** | 0.0% |  | - - - - - Other |
| **8414 59 35** |  |  | - - - - Centrifugal fans |
| **8414 59 35 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - - - For use in civil aircraft |
| **8414 59 35 90** | 0.0% |  | - - - - - Other |
| **8414 59 95** |  |  | - - - - Other |
| **8414 59 95 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - - - For use in civil aircraft |
| **8414 59 95 90** | 0.0% |  | - - - - - Other |
| **8414 60** | 0.0% |  | **- Hoods having a maximum horizontal side not exceeding 120 cm** |
| **8414 80** |  |  | **- Other** |
|  |  |  | - - Turbo-compressors |
| **8414 80 11** |  |  | - - - Single-stage |
| **8414 80 11 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - - For use in civil aircraft |
| **8414 80 11 90** | 0.0% |  | - - - - Other |
| **8414 80 19** |  |  | - - - Multi-stage |
| **8414 80 19 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - - For use in civil aircraft |
| **8414 80 19 90** | 0.0% |  | - - - - Other |
|  |  |  | - - Reciprocating displacement compressors, having a gauge pressure capacity of |
|  |  |  | - - - Not exceeding 15 bar, giving a flow per hour |
| **8414 80 22** |  |  | - - - - Not exceeding 60 m3 |
| **8414 80 22 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - - - For use in civil aircraft |
| **8414 80 22 20** | 0.0% |  | - - - - - Air membrane compressor with: - a flow of 4.5 l/min or more, but not more than 7 l/min, - power input of not more than 8.1 W, and - a gauge pressure capacity not exceeding 400 hPa (0.4 bar) of a kind used in the production of motor vehicle seats |
| **8414 80 22 90** | 0.0% |  | - - - - - Other |
| **8414 80 28** |  |  | - - - - Exceeding 60 m3 |
| **8414 80 28 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - - - For use in civil aircraft |
| **8414 80 28 90** | 0.0% |  | - - - - - Other |
|  |  |  | - - - Exceeding 15 bar, giving a flow per hour |
| **8414 80 51** |  |  | - - - - Not exceeding 120 m3 |
| **8414 80 51 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - - - For use in civil aircraft |
| **8414 80 51 90** | 0.0% |  | - - - - - Other |
| **8414 80 59** |  |  | - - - - Exceeding 120 m3 |
| **8414 80 59 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - - - For use in civil aircraft |
| **8414 80 59 90** | 0.0% |  | - - - - - Other |
|  |  |  | - - Rotary displacement compressors |
| **8414 80 73** |  |  | - - - Single-shaft |
| **8414 80 73 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - - For use in civil aircraft |
|  |  |  | - - - - Other |
|  |  |  | - - - Multi-shaft |
| **8414 80 75** |  |  | - - - - Screw compressors |
| **8414 80 75 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - - - For use in civil aircraft |
| **8414 80 75 90** | 0.0% |  | - - - - - Other |
| **8414 80 78** |  |  | - - - - Other |
| **8414 80 78 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - - - For use in civil aircraft |
| **8414 80 78 90** | 0.0% |  | - - - - - Other |
| **8414 80 80** |  |  | - - Other |
| **8414 80 80 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - For use in civil aircraft |
| **8414 80 80 20** | 0.0% |  | - - - Air membrane compressor with: - a flow of 4.5 l/min or more, but not more than 7 l/min, - power input of not more than 8.1 W, and - a gauge pressure capacity not exceeding 400 hPa (0.4 bar) of a kind used in the production of motor vehicle seats |
| **8414 80 80 90** | 0.0% |  | - - - Other |
| **8414 90** |  |  | **- Parts** |
| **8414 90 00 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - For use in civil aircraft |
| **8414 90 00 20** | 0.0% |  | - - Aluminium pistons, for incorporation into compressors of air conditioning machines of motor vehicles |
| **8414 90 00 30** | 0.0% |  | - - Pressure-regulating system, for incorporation into compressors of air conditioning machines of motor vehicles |
| **8414 90 00 40** | 0.0% |  | - - Drive part, for compressors of air conditioning machines of motor vehicles |
| **8414 90 00 70** | 0.0% |  | - - Aluminium alloy compressor wheel with: - a diameter of 20 mm or more, but not more than 130 mm, and - a weight of 5 g or more, but not more than 800 g for use in the assembly of turbochargers without further machining |
| **8414 90 00 90** | 0.0% |  | - - Other |
| **8415** |  |  | **Air-conditioning machines, comprising a motor-driven fan and elements for changing the temperature and humidity, including those machines in which the humidity cannot be separately regulated** |
| **8415 10** |  |  | **- Of a kind designed to be fixed to a window, wall, ceiling or floor, self-contained or "split-system"** |
| **8415 10 10** | 0.0% |  | - - Self-contained |
| **8415 10 90** | 0.0% |  | - - Split-system |
| **8415 20** | 0.0% |  | **- Of a kind used for persons, in motor vehicles** |
|  |  |  | **- Other** |
| **8415 81** |  |  | - - Incorporating a refrigerating unit and a valve for reversal of the cooling/heat cycle (reversible heat pumps) |
| **8415 81 00 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - For use in civil aircraft |
|  |  |  | - - - Other |
| **8415 82** |  |  | - - Other, incorporating a refrigerating unit |
| **8415 82 00 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - For use in civil aircraft |
|  |  |  | - - - Other |
| **8415 83** |  |  | - - Not incorporating a refrigerating unit |
| **8415 83 00 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - For use in civil aircraft |
| **8415 83 00 90** | 0.0% |  | - - - Other |
| **8415 90** |  |  | **- Parts** |
| **8415 90 00 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - Of air conditioning machines of subheading Nos 8415 81, 8415 82 or 8415 83, for use in civil aircraft |
| **8415 90 00 30** | 0.0% |  | - - Aluminium arc-welded removable receiver dryer with a connection block, containing polyamide and ceramic elements, with: - a length of 166 mm (+/- 1 mm), - a diameter of 70 mm (+/- 1 mm), - an internal capacity of 280 cm3 or more, - a water absorption rate of 17 g or more, and - an internal purity expressed by permissible amount of impurities of not more than 0.9 mg/dm2 of a kind used in car air-conditioning systems |
| **8415 90 00 40** | 0.0% |  | - - Flame-soldered aluminium block with extruded, bent connector lines, of a kind used in car air-conditioning systems |
| **8415 90 00 55** | 0.0% |  | - - Aluminium arc-welded removable receiver dryer with polyamide and ceramic elements with: - a length of 143 mm or more but not more than 292 mm, - a diameter of 31 mm or more but not more than 99 mm, - a spangle length of not more than 0.2 mm and a thickness of not more than 0.06 mm, and - a solid particle diameter of not more than 0.06 mm of a kind used in car air-conditioning systems |
|  |  |  | - - Other |
| **8416** |  |  | **Furnace burners for liquid fuel, for pulverised solid fuel or for gas; mechanical stokers, including their mechanical grates, mechanical ash dischargers and similar appliances** |
| **8416 10** |  |  | **- Furnace burners for liquid fuel** |
| **8416 10 10** | 0.0% |  | - - Incorporating an automatic control device |
| **8416 10 90** | 0.0% |  | - - Other |
| **8416 20** |  |  | **- Other furnace burners, including combination burners** |
| **8416 20 10** | 0.0% |  | - - Only for gas, monobloc, incorporating a ventilator and a control device |
|  |  |  | - - Other |
| **8416 20 20** | 0.0% |  | - - - Combination burners |
| **8416 20 80** | 0.0% |  | - - - Other |
| **8416 30** | 0.0% |  | **- Mechanical stokers, including their mechanical grates, mechanical ash dischargers and similar appliances** |
| **8416 90** | 0.0% |  | **- Parts** |
| **8417** |  |  | **Industrial or laboratory furnaces and ovens, including incinerators, non-electric** |
| **8417 10** | 0.0% |  | **- Furnaces and ovens for the roasting, melting or other heat treatment of ores, pyrites or of metals** |
| **8417 20** |  |  | **- Bakery ovens, including biscuit ovens** |
| **8417 20 10** | 0.0% |  | - - Tunnel ovens |
| **8417 20 90** | 0.0% |  | - - Other |
| **8417 80** |  |  | **- Other** |
| **8417 80 30** | 0.0% |  | - - Ovens and furnaces for firing ceramic products |
| **8417 80 50** | 0.0% |  | - - Ovens and furnaces for firing cement, glass or chemical products |
| **8417 80 70** | 0.0% |  | - - Other |
| **8417 90** | 0.0% |  | **- Parts** |
| **8418** |  |  | **Refrigerators, freezers and other refrigerating or freezing equipment, electric or other; heat pumps other than air-conditioning machines of heading 8415** |
| **8418 10** |  |  | **- Combined refrigerator-freezers, fitted with separate external doors** |
| **8418 10 20** |  |  | - - Of a capacity exceeding 340 litres |
| **8418 10 20 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - For use in civil aircraft |
|  |  |  | - - - Other |
| **8418 10 80** |  |  | - - Other |
| **8418 10 80 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - For use in civil aircraft |
|  |  |  | - - - Other |
|  |  |  | **- Refrigerators, household type** |
| **8418 21** |  |  | - - Compression-type |
| **8418 21 10** | 0.0% |  | - - - Of a capacity exceeding 340 litres |
|  |  |  | - - - Other |
| **8418 21 51** | 0.0% |  | - - - - Table model |
| **8418 21 59** | 0.0% |  | - - - - Building-in type |
|  |  |  | - - - - Other, of a capacity |
| **8418 21 91** | 0.0% |  | - - - - - Not exceeding 250 litres |
| **8418 21 99** | 0.0% |  | - - - - - Exceeding 250 litres but not exceeding 340 litres |
| **8418 29** | 0.0% |  | - - Other |
| **8418 30** |  |  | **- Freezers of the chest type, not exceeding 800 litres capacity** |
| **8418 30 20** |  |  | - - Of a capacity not exceeding 400 litres |
| **8418 30 20 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - For use in civil aircraft |
|  |  |  | - - - Other |
| **8418 30 80** |  |  | - - Of a capacity exceeding 400 litres but not exceeding 800 litres |
| **8418 30 80 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - For use in civil aircraft |
|  |  |  | - - - Other |
| **8418 40** |  |  | **- Freezers of the upright type, not exceeding 900 litres capacity** |
| **8418 40 20** |  |  | - - Of a capacity not exceeding 250 litres |
| **8418 40 20 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - For use in civil aircraft |
|  |  |  | - - - Other |
| **8418 40 80** |  |  | - - Of a capacity exceeding 250 litres but not exceeding 900 litres |
| **8418 40 80 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - For use in civil aircraft |
|  |  |  | - - - Other |
| **8418 50** |  |  | **- Other furniture (chests, cabinets, display counters, showcases and the like) for storage and display, incorporating refrigerating or freezing equipment** |
|  |  |  | - - Refrigerated showcases and counters (incorporating a refrigerating unit or evaporator) |
| **8418 50 11** | 0.0% |  | - - - For frozen food storage |
| **8418 50 19** | 0.0% |  | - - - Other |
| **8418 50 90** | 0.0% |  | - - Other refrigerating furniture |
|  |  |  | **- Other refrigerating or freezing equipment; heat pumps** |
| **8418 61** |  |  | - - Heat pumps other than air conditioning machines of heading 8415 |
| **8418 61 00 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - For use in civil aircraft |
|  |  |  | - - - Other |
| **8418 69** |  |  | - - Other |
| **8418 69 00 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - For use in civil aircraft |
|  |  |  | - - - Other |
|  |  |  | **- Parts** |
| **8418 91** | 0.0% |  | - - Furniture designed to receive refrigerating or freezing equipment |
| **8418 99** |  |  | - - Other |
| **8418 99 10** | 0.0% |  | - - - Evaporators and condensers, excluding those for refrigerators of the household type |
| **8418 99 90** | 0.0% |  | - - - Other |
| **8419** |  |  | **Machinery, plant or laboratory equipment, whether or not electrically heated (excluding furnaces, ovens and other equipment of heading 8514), 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** | 0.0% |  | - - Instantaneous gas water heaters |
| **8419 19** | 0.0% |  | - - Other |
| **8419 20** | 0.0% |  | **- Medical, surgical or laboratory sterilisers** |
|  |  |  | **- Dryers** |
| **8419 31** | 0.0% |  | - - For agricultural products |
| **8419 32** | 0.0% |  | - - For wood, paper pulp, paper or paperboard |
| **8419 39** | 0.0% |  | - - Other |
| **8419 40** | 0.0% |  | **- Distilling or rectifying plant** |
| **8419 50** |  |  | **- Heat-exchange units** |
| **8419 50 20** | 0.0% |  | - - Heat exchange units made of fluoropolymers and with inlet and outlet tube bores with inside diameters measuring 3 cm or less |
| **8419 50 80** |  |  | - - Other |
| **8419 50 80 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - For use in civil aircraft |
| **8419 50 80 90** | 0.0% |  | - - - Other |
| **8419 60** | 0.0% |  | **- Machinery for liquefying air or other gases** |
|  |  |  | **- Other machinery, plant and equipment** |
| **8419 81** |  |  | - - For making hot drinks or for cooking or heating food |
| **8419 81 20** |  |  | - - - Percolators and other appliances for making coffee and other hot drinks |
| **8419 81 20 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - - For use in civil aircraft |
| **8419 81 20 90** | 0.0% |  | - - - - Other |
| **8419 81 80** |  |  | - - - Other |
| **8419 81 80 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - - For use in civil aircraft |
| **8419 81 80 90** | 0.0% |  | - - - - Other |
| **8419 89** |  |  | - - Other |
| **8419 89 10** | 0.0% |  | - - - Cooling towers and similar plant for direct cooling (without a separating wall) by means of recirculated water |
| **8419 89 30** | 0.0% |  | - - - Vacuum-vapour plant for the deposition of metal |
| **8419 89 98** | 0.0% |  | - - - Other |
| **8419 90** |  |  | **- Parts** |
| **8419 90 15** | 0.0% |  | - - Of sterilisers of subheading 8419 20 00 |
| **8419 90 85** |  |  | - - Other |
| **8419 90 85 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - Of heat exchange units, for use in civil aircraft |
| **8419 90 85 30** | 0.0% |  | - - - Keypads of silicone or plastic, - whether or not with parts of metal, plastic, glass fibre reinforced epoxide resin or wood, - whether or not printed or surface treated, - whether or not with electrical conducting elements - whether or not with keypads foil glued on the keyboard - whether or not with protective foil - single or multilayer |
| **8419 90 85 90** | 0.0% |  | - - - Other |
| **8420** |  |  | **Calendering or other rolling machines, other than for metals or glass, and cylinders therefor** |
| **8420 10** |  |  | **- Calendering or other rolling machines** |
| **8420 10 10** | 0.0% |  | - - Of a kind used in the textile industry |
| **8420 10 30** | 0.0% |  | - - Of a kind used in the paper industry |
|  |  |  | - - Other |
| **8420 10 81** | 0.0% |  | - - - Roll laminators of a kind used solely or principally for the manufacture of printed circuit substrates or printed circuits |
| **8420 10 89** | 0.0% |  | - - - Other |
|  |  |  | **- Parts** |
| **8420 91** |  |  | - - Cylinders |
| **8420 91 10** | 0.0% |  | - - - Of cast iron |
| **8420 91 80** | 0.0% |  | - - - Other |
| **8420 99** | 0.0% |  | - - Other |
| **8421** |  |  | **Centrifuges, including centrifugal dryers; filtering or purifying machinery and apparatus, for liquids or gases** |
|  |  |  | **- Centrifuges, including centrifugal dryers** |
| **8421 11** | 0.0% |  | - - Cream separators |
| **8421 12** | 0.0% |  | - - Clothes dryers |
| **8421 19** |  |  | - - Other |
| **8421 19 20** | 0.0% |  | - - - Centrifuges of a kind used in laboratories |
| **8421 19 70** | 0.0% |  | - - - Other |
|  |  |  | **- Filtering or purifying machinery and apparatus for liquids** |
| **8421 21** |  |  | - - For filtering or purifying water |
| **8421 21 00 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - For use in civil aircraft |
| **8421 21 00 20** | 0.0% |  | - - - Water pre-treatment system comprising one or more of the following elements, whether or not incorporating modules for sterilization and sanitization of these elements: - ultrafiltration system - carbon filtration system - water softener system for use in a biopharmaceutical laboratory |
| **8421 21 00 90** | 0.0% |  | - - - Other |
| **8421 22** | 0.0% |  | - - For filtering or purifying beverages other than water |
| **8421 23** |  |  | - - Oil or petrol filters for internal combustion engines |
| **8421 23 00 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - For use in civil aircraft |
| **8421 23 00 90** | 0.0% |  | - - - Other |
| **8421 29** |  |  | - - Other |
| **8421 29 20** | 0.0% |  | - - - Made of fluoropolymers and with filter or purifier membrane thickness not exceeding 140 microns |
| **8421 29 80** |  |  | - - - Other |
| **8421 29 80 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - - For use in civil aircraft |
| **8421 29 80 90** | 0.0% |  | - - - - Other |
|  |  |  | **- Filtering or purifying machinery and apparatus for gases** |
| **8421 31** |  |  | - - Intake air filters for internal combustion engines |
| **8421 31 00 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - For use in civil aircraft |
| **8421 31 00 90** | 0.0% |  | - - - Other |
| **8421 39** |  |  | - - Other |
| **8421 39 15** | 0.0% |  | - - - With stainless steel housing, and with inlet and outlet tube bores with inside diameters not exceeding 1.3 cm |
|  |  |  | - - - Other |
| **8421 39 25** |  |  | - - - - Machinery and apparatus for filtering or purifying air |
| **8421 39 25 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - - - For use in civil aircraft |
| **8421 39 25 90** | 0.0% |  | - - - - - Other |
|  |  |  | - - - - Machinery and apparatus for filtering or purifying other gases |
| **8421 39 35** |  |  | - - - - - By a catalytic process |
| **8421 39 35 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - - - - For use in civil aircraft |
| **8421 39 35 90** | 0.0% |  | - - - - - - Other |
| **8421 39 85** |  |  | - - - - - Other |
| **8421 39 85 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - - - - For use in civil aircraft |
| **8421 39 85 90** | 0.0% |  | - - - - - - Other |
|  |  |  | **- Parts** |
| **8421 91** | 0.0% |  | - - Of centrifuges, including centrifugal dryers |
| **8421 99** |  |  | - - Other |
| **8421 99 10** | 0.0% |  | - - - Parts of machinery and apparatus of subheadings 8421 29 20 or 8421 39 15 |
| **8421 99 90** | 0.0% |  | - - - Other |
| **8422** |  |  | **Dishwashing 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** |
|  |  |  | **- Dishwashing machines** |
| **8422 11** | 0.0% |  | - - Of the household type |
| **8422 19** | 0.0% |  | - - Other |
| **8422 20** | 0.0% |  | **- Machinery for cleaning or drying bottles or other containers** |
| **8422 30** | 0.0% |  | **- 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** |
| **8422 40** | 0.0% |  | **- Other packing or wrapping machinery (including heat-shrink wrapping machinery)** |
| **8422 90** |  |  | **- Parts** |
| **8422 90 10** | 0.0% |  | - - Of dishwashing machines |
| **8422 90 90** | 0.0% |  | - - Other |
| **8423** |  |  | **Weighing machinery (excluding balances of a sensitivity of 5 cg or better), including weight-operated counting or checking machines; weighing machine weights of all kinds** |
| **8423 10** |  |  | **- Personal weighing machines, including baby scales; household scales** |
| **8423 10 10** | 0.0% |  | - - Household scales |
| **8423 10 90** | 0.0% |  | - - Other |
| **8423 20** |  |  | **- Scales for continuous weighing of goods on conveyors** |
| **8423 20 10** | 0.0% |  | - - Using electronic means for gauging weight |
| **8423 20 90** | 0.0% |  | - - Other |
| **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** | 0.0% |  | - - Using electronic means for gauging weight |
| **8423 30 90** | 0.0% |  | - - Other |
|  |  |  | **- Other weighing machinery** |
| **8423 81** |  |  | - - Having a maximum weighing capacity not exceeding 30 kg |
|  |  |  | - - - Using electronic means for gauging weight |
| **8423 81 21** | 0.0% |  | - - - - Check weighers and automatic control machines operating by reference to a pre-determined weight |
| **8423 81 23** | 0.0% |  | - - - - Machinery for weighing and labelling pre-packaged goods |
| **8423 81 25** | 0.0% |  | - - - - Shop scales |
| **8423 81 29** | 0.0% |  | - - - - Other |
| **8423 81 80** | 0.0% |  | - - - Other |
| **8423 82** |  |  | - - Having a maximum weighing capacity exceeding 30 kg but not exceeding 5 000 kg |
| **8423 82 20** | 0.0% |  | - - - Using electronic means for gauging weight, excluding machines for weighing motor vehicles |
|  |  |  | - - - Other |
| **8423 82 81** | 0.0% |  | - - - - Check weighers and automatic control machines operating by reference to a pre-determined weight |
| **8423 82 89** | 0.0% |  | - - - - Other |
| **8423 89** |  |  | - - Other |
| **8423 89 20** | 0.0% |  | - - - Using electronic means for gauging weight |
| **8423 89 80** | 0.0% |  | - - - Other |
| **8423 90** |  |  | **- Weighing machine weights of all kinds; parts of weighing machinery** |
| **8423 90 10** | 0.0% |  | - - Parts of weighing machinery of subheadings 8423 20 10, 8423 30 10, 8423 81 21, 8423 81 23 , 8423 81 25, 8423 81 29, 8423 82 20 or 8423 89 20 |
| **8423 90 90** | 0.0% |  | - - Other |
| **8424** |  |  | **Mechanical appliances (whether or not hand-operated) for projecting, dispersing or spraying liquids or powders; fire extinguishers, whether or not charged; spray guns and similar appliances; steam or sandblasting machines and similar jet projecting machines** |
| **8424 10** |  |  | **- Fire extinguishers, whether or not charged** |
| **8424 10 00 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - For use in civil aircraft |
| **8424 10 00 90** | 0.0% |  | - - Other |
| **8424 20** | 0.0% |  | **- Spray guns and similar appliances** |
| **8424 30** |  |  | **- Steam or sandblasting machines and similar jet projecting machines** |
|  |  |  | - - Water cleaning appliances, with built-in motor |
| **8424 30 01** | 0.0% |  | - - - With heating device |
| **8424 30 08** | 0.0% |  | - - - Other |
|  |  |  | - - Other machines |
| **8424 30 10** | 0.0% |  | - - - Compressed air operated |
| **8424 30 90** | 0.0% |  | - - - Other |
|  |  |  | **- Agricultural or horticultural sprayers** |
| **8424 41** | 0.0% |  | - - Portable sprayers |
| **8424 49** |  |  | - - Other |
| **8424 49 10** | 0.0% |  | - - - Sprayers and powder distributors designed to be mounted on or drawn by tractors |
| **8424 49 90** | 0.0% |  | - - - Other |
|  |  |  | **- Other appliances** |
| **8424 82** |  |  | - - Agricultural or horticultural |
| **8424 82 10** | 0.0% |  | - - - Watering appliances |
| **8424 82 90** | 0.0% |  | - - - Other |
| **8424 89** |  |  | - - Other |
| **8424 89 40** | 0.0% |  | - - - Mechanical appliances for projecting, dispersing, or spraying of a kind used solely or principally for the manufacture of printed circuits or printed circuit assemblies |
| **8424 89 70** | 0.0% |  | - - - Other |
| **8424 90** |  |  | **- Parts** |
| **8424 90 20** | 0.0% |  | - - Parts of mechanical appliances of subheading 8424 89 40 |
| **8424 90 80** | 0.0% |  | - - Other |
| **8425** |  |  | **Pulley tackle and hoists other than skip hoists; winches and capstans; jacks** |
|  |  |  | **- Pulley tackle and hoists other than skip hoists or hoists of a kind used for raising vehicles** |
| **8425 11** | 0.0% |  | - - Powered by electric motor |
| **8425 19** | 0.0% |  | - - Other |
|  |  |  | **- Winches; capstans** |
| **8425 31** | 0.0% |  | - - Powered by electric motor |
| **8425 39** | 0.0% |  | - - Other |
|  |  |  | **- Jacks; hoists of a kind used for raising vehicles** |
| **8425 41** | 0.0% |  | - - Built-in jacking systems of a type used in garages |
| **8425 42** | 0.0% |  | - - Other jacks and hoists, hydraulic |
| **8425 49** | 0.0% |  | - - Other |
| **8426** |  |  | **Ships' derricks; cranes, including cable cranes; mobile lifting frames, straddle carriers and works trucks fitted with a crane** |
|  |  |  | **- Overhead travelling cranes, transporter cranes, gantry cranes, bridge cranes, mobile lifting frames and straddle carriers** |
| **8426 11** | 0.0% |  | - - Overhead travelling cranes on fixed support |
| **8426 12** | 0.0% |  | - - Mobile lifting frames on tyres and straddle carriers |
| **8426 19** | 0.0% |  | - - Other |
| **8426 20** | 0.0% |  | **- Tower cranes** |
| **8426 30** | 0.0% |  | **- Portal or pedestal jib cranes** |
|  |  |  | **- Other machinery, self-propelled** |
| **8426 41** | 0.0% |  | - - On tyres |
| **8426 49** | 0.0% |  | - - Other |
|  |  |  | **- Other machinery** |
| **8426 91** |  |  | - - Designed for mounting on road vehicles |
| **8426 91 10** | 0.0% |  | - - - Hydraulic cranes designed for the loading and unloading of the vehicle |
| **8426 91 90** | 0.0% |  | - - - Other |
| **8426 99** | 0.0% |  | - - Other |
| **8427** |  |  | **Fork-lift trucks; other works trucks fitted with lifting or handling equipment** |
| **8427 10** |  |  | **- Self-propelled trucks powered by an electric motor** |
| **8427 10 10** | 0.0% |  | - - With a lifting height of 1 m or more |
| **8427 10 90** | 0.0% |  | - - Other |
| **8427 20** |  |  | **- Other self-propelled trucks** |
|  |  |  | - - With a lifting height of 1 m or more |
| **8427 20 11** | 0.0% |  | - - - Rough terrain fork-lift and other stacking trucks |
| **8427 20 19** | 0.0% |  | - - - Other |
| **8427 20 90** | 0.0% |  | - - Other |
| **8427 90** | 0.0% |  | **- Other trucks** |
| **8428** |  |  | **Other lifting, handling, loading or unloading machinery (for example, lifts, escalators, conveyors, teleferics)** |
| **8428 10** |  |  | **- Lifts and skip hoists** |
| **8428 10 20** | 0.0% |  | - - Electrically operated |
| **8428 10 80** | 0.0% |  | - - Other |
| **8428 20** |  |  | **- Pneumatic elevators and conveyors** |
| **8428 20 20** | 0.0% |  | - - For bulk materials |
| **8428 20 80** | 0.0% |  | - - Other |
|  |  |  | **- Other continuous-action elevators and conveyors, for goods or materials** |
| **8428 31** | 0.0% |  | - - Specially designed for underground use |
| **8428 32** | 0.0% |  | - - Other, bucket type |
| **8428 33** | 0.0% |  | - - Other, belt type |
| **8428 39** |  |  | - - Other |
| **8428 39 20** | 0.0% |  | - - - Roller conveyors |
| **8428 39 90** | 0.0% |  | - - - Other |
| **8428 40** | 0.0% |  | **- Escalators and moving walkways** |
| **8428 60** | 0.0% |  | **- Teleferics, chairlifts, ski-draglines; traction mechanisms for funiculars** |
| **8428 90** |  |  | **- Other machinery** |
|  |  |  | - - Loaders specially designed for use in agriculture |
| **8428 90 71** | 0.0% |  | - - - Designed for attachment to agricultural tractors |
| **8428 90 79** | 0.0% |  | - - - Other |
| **8428 90 90** | 0.0% |  | - - Other |
| **8429** |  |  | **Self-propelled bulldozers, angledozers, graders, levellers, scrapers, mechanical shovels, excavators, shovel loaders, tamping machines and roadrollers** |
|  |  |  | **- Bulldozers and angledozers** |
| **8429 11** | 0.0% |  | - - Track laying |
| **8429 19** | 0.0% |  | - - Other |
| **8429 20** | 0.0% |  | **- Graders and levellers** |
| **8429 30** | 0.0% |  | **- Scrapers** |
| **8429 40** |  |  | **- Tamping machines and roadrollers** |
|  |  |  | - - Roadrollers |
| **8429 40 10** | 0.0% |  | - - - Vibratory |
| **8429 40 30** | 0.0% |  | - - - Other |
| **8429 40 90** | 0.0% |  | - - Tamping machines |
|  |  |  | **- Mechanical shovels, excavators and shovel loaders** |
| **8429 51** |  |  | - - Front-end shovel loaders |
| **8429 51 10** | 0.0% |  | - - - Loaders specially designed for underground use |
|  |  |  | - - - Other |
| **8429 51 91** | 0.0% |  | - - - - Crawler shovel loaders |
| **8429 51 99** | 0.0% |  | - - - - Other |
| **8429 52** |  |  | - - Machinery with a 360° revolving superstructure |
| **8429 52 10** | 0.0% |  | - - - Track-laying excavators |
| **8429 52 90** | 0.0% |  | - - - Other |
| **8429 59** | 0.0% |  | - - Other |
| **8430** |  |  | **Other moving, grading, levelling, scraping, excavating, tamping, compacting, extracting or boring machinery, for earth, minerals or ores; piledrivers and pile extractors; snowploughs and snowblowers** |
| **8430 10** | 0.0% |  | **- Piledrivers and pile extractors** |
| **8430 20** | 0.0% |  | **- Snowploughs and snowblowers** |
|  |  |  | **- Coal or rock cutters and tunnelling machinery** |
| **8430 31** | 0.0% |  | - - Self-propelled |
| **8430 39** | 0.0% |  | - - Other |
|  |  |  | **- Other boring or sinking machinery** |
| **8430 41** | 0.0% |  | - - Self-propelled |
| **8430 49** | 0.0% |  | - - Other |
| **8430 50** | 0.0% |  | **- Other machinery, self-propelled** |
|  |  |  | **- Other machinery, not self-propelled** |
| **8430 61** | 0.0% |  | - - Tamping or compacting machinery |
| **8430 69** | 0.0% |  | - - Other |
| **8431** |  |  | **Parts suitable for use solely or principally with the machinery of headings 8425 to 8430** |
| **8431 10** | 0.0% |  | **- Of machinery of heading 8425** |
| **8431 20** | 0.0% |  | **- Of machinery of heading 8427** |
|  |  |  | **- Of machinery of heading 8428** |
| **8431 31** | 0.0% |  | - - Of lifts, skip hoists or escalators |
| **8431 39** | 0.0% |  | - - Other |
|  |  |  | **- Of machinery of heading 8426, 8429 or 8430** |
| **8431 41** | 0.0% |  | - - Buckets, shovels, grabs and grips |
| **8431 42** | 0.0% |  | - - Bulldozer or angledozer blades |
| **8431 43** | 0.0% |  | - - Parts for boring or sinking machinery of subheading 8430 41 or 8430 49 |
| **8431 49** |  |  | - - Other |
| **8431 49 20** | 0.0% |  | - - - Of cast iron or cast steel |
| **8431 49 80** | 0.0% |  | - - - Other |
| **8432** |  |  | **Agricultural, horticultural or forestry machinery for soil preparation or cultivation; lawn or sports-ground rollers** |
| **8432 10** | 0.0% |  | **- Ploughs** |
|  |  |  | **- Harrows, scarifiers, cultivators, weeders and hoes** |
| **8432 21** | 0.0% |  | - - Disc harrows |
| **8432 29** |  |  | - - Other |
| **8432 29 10** | 0.0% |  | - - - Scarifiers and cultivators |
| **8432 29 30** | 0.0% |  | - - - Harrows |
| **8432 29 50** | 0.0% |  | - - - Rotovators |
| **8432 29 90** | 0.0% |  | - - - Other |
|  |  |  | **- Seeders, planters and transplanters** |
| **8432 31** | 0.0% |  | - - No-till direct seeders, planters and transplanters |
| **8432 39** |  |  | - - Other |
|  |  |  | - - - Seeders |
| **8432 39 11** | 0.0% |  | - - - - Central driven precision spacing seeders |
| **8432 39 19** | 0.0% |  | - - - - Other |
| **8432 39 90** | 0.0% |  | - - - Planters and transplanters |
|  |  |  | **- Manure spreaders and fertiliser distributors** |
| **8432 41** | 0.0% |  | - - Manure spreaders |
| **8432 42** | 0.0% |  | - - Fertiliser distributors |
| **8432 80** | 0.0% |  | **- Other machinery** |
| **8432 90** | 0.0% |  | **- Parts** |
| **8433** |  |  | **Harvesting or threshing machinery, including straw or fodder balers; grass or hay mowers; machines for cleaning, sorting or grading eggs, fruit or other agricultural produce, other than machinery of heading 8437** |
|  |  |  | **- Mowers for lawns, parks or sports grounds** |
| **8433 11** |  |  | - - Powered, with the cutting device rotating in a horizontal plane |
| **8433 11 10** | 0.0% |  | - - - Electric |
|  |  |  | - - - Other |
|  |  |  | - - - - Self-propelled |
| **8433 11 51** | 0.0% |  | - - - - - With a seat |
| **8433 11 59** | 0.0% |  | - - - - - Other |
| **8433 11 90** | 0.0% |  | - - - - Other |
| **8433 19** |  |  | - - Other |
|  |  |  | - - - With motor |
| **8433 19 10** | 0.0% |  | - - - - Electric |
|  |  |  | - - - - Other |
|  |  |  | - - - - - Self-propelled |
| **8433 19 51** | 0.0% |  | - - - - - - With a seat |
| **8433 19 59** | 0.0% |  | - - - - - - Other |
| **8433 19 70** | 0.0% |  | - - - - - Other |
| **8433 19 90** | 0.0% |  | - - - Without motor |
| **8433 20** |  |  | **- Other mowers, including cutter bars for tractor mounting** |
| **8433 20 10** | 0.0% |  | - - With motor |
|  |  |  | - - Other |
| **8433 20 50** | 0.0% |  | - - - Designed to be carried on or hauled by a tractor |
| **8433 20 90** | 0.0% |  | - - - Other |
| **8433 30** | 0.0% |  | **- Other haymaking machinery** |
| **8433 40** | 0.0% |  | **- Straw or fodder balers, including pick-up balers** |
|  |  |  | **- Other harvesting machinery; threshing machinery** |
| **8433 51** | 0.0% |  | - - Combine harvester-threshers |
| **8433 52** | 0.0% |  | - - Other threshing machinery |
| **8433 53** |  |  | - - Root or tuber harvesting machines |
| **8433 53 10** | 0.0% |  | - - - Potato diggers and potato harvesters |
| **8433 53 30** | 0.0% |  | - - - Beet-topping machines and beet harvesters |
| **8433 53 90** | 0.0% |  | - - - Other |
| **8433 59** |  |  | - - Other |
|  |  |  | - - - Forage harvesters |
| **8433 59 11** | 0.0% |  | - - - - Self-propelled |
| **8433 59 19** | 0.0% |  | - - - - Other |
| **8433 59 85** | 0.0% |  | - - - Other |
| **8433 60** | 0.0% |  | **- Machines for cleaning, sorting or grading eggs, fruit or other agricultural produce** |
| **8433 90** | 0.0% |  | **- Parts** |
| **8434** |  |  | **Milking machines and dairy machinery** |
| **8434 10** | 0.0% |  | **- Milking machines** |
| **8434 20** | 0.0% |  | **- Dairy machinery** |
| **8434 90** | 0.0% |  | **- Parts** |
| **8435** |  |  | **Presses, crushers and similar machinery used in the manufacture of wine, cider, fruit juices or similar beverages** |
| **8435 10** | 0.0% |  | **- Machinery** |
| **8435 90** | 0.0% |  | **- Parts** |
| **8436** |  |  | **Other agricultural, horticultural, forestry, poultry-keeping or bee-keeping machinery, including germination plant fitted with mechanical or thermal equipment; poultry incubators and brooders** |
| **8436 10** | 0.0% |  | **- Machinery for preparing animal feedingstuffs** |
|  |  |  | **- Poultry-keeping machinery; poultry incubators and brooders** |
| **8436 21** | 0.0% |  | - - Poultry incubators and brooders |
| **8436 29** | 0.0% |  | - - Other |
| **8436 80** |  |  | **- Other machinery** |
| **8436 80 10** | 0.0% |  | - - Forestry machinery |
| **8436 80 90** | 0.0% |  | - - Other |
|  |  |  | **- Parts** |
| **8436 91** | 0.0% |  | - - Of poultry-keeping machinery or poultry incubators and brooders |
| **8436 99** | 0.0% |  | - - Other |
| **8437** |  |  | **Machines for cleaning, sorting or grading seed, grain or dried leguminous vegetables; machinery used in the milling industry or for the working of cereals or dried leguminous vegetables, other than farm-type machinery** |
| **8437 10** | 0.0% |  | **- Machines for cleaning, sorting or grading seed, grain or dried leguminous vegetables** |
| **8437 80** | 0.0% |  | **- Other machinery** |
| **8437 90** | 0.0% |  | **- Parts** |
| **8438** |  |  | **Machinery, not specified or included elsewhere in this chapter, for the industrial preparation or manufacture of food or drink, other than machinery for the extraction or preparation of animal or fixed vegetable fats or oils** |
| **8438 10** |  |  | **- Bakery machinery and machinery for the manufacture of macaroni, spaghetti or similar products** |
| **8438 10 10** | 0.0% |  | - - Bakery machinery |
| **8438 10 90** | 0.0% |  | - - Machinery for the manufacture of macaroni, spaghetti or similar products |
| **8438 20** | 0.0% |  | **- Machinery for the manufacture of confectionery, cocoa or chocolate** |
| **8438 30** | 0.0% |  | **- Machinery for sugar manufacture** |
| **8438 40** | 0.0% |  | **- Brewery machinery** |
| **8438 50** | 0.0% |  | **- Machinery for the preparation of meat or poultry** |
| **8438 60** | 0.0% |  | **- Machinery for the preparation of fruits, nuts or vegetables** |
| **8438 80** |  |  | **- Other machinery** |
| **8438 80 10** | 0.0% |  | - - For the preparation of tea or coffee |
|  |  |  | - - Other |
| **8438 80 91** | 0.0% |  | - - - For the preparation or manufacture of drink |
| **8438 80 99** | 0.0% |  | - - - Other |
| **8438 90** | 0.0% |  | **- Parts** |
| **8439** |  |  | **Machinery for making pulp of fibrous cellulosic material or for making or finishing paper or paperboard** |
| **8439 10** | 0.0% |  | **- Machinery for making pulp of fibrous cellulosic material** |
| **8439 20** | 0.0% |  | **- Machinery for making paper or paperboard** |
| **8439 30** | 0.0% |  | **- Machinery for finishing paper or paperboard** |
|  |  |  | **- Parts** |
| **8439 91** | 0.0% |  | - - Of machinery for making pulp of fibrous cellulosic material |
| **8439 99** | 0.0% |  | - - Other |
| **8440** |  |  | **Bookbinding machinery, including book-sewing machines** |
| **8440 10** |  |  | **- Machinery** |
| **8440 10 10** | 0.0% |  | - - Folding machines |
| **8440 10 20** | 0.0% |  | - - Collating machines and gathering machines |
| **8440 10 30** | 0.0% |  | - - Sewing, wire stitching and stapling machines |
| **8440 10 40** | 0.0% |  | - - Unsewn (perfect) binding machines |
| **8440 10 90** | 0.0% |  | - - Other |
| **8440 90** | 0.0% |  | **- Parts** |
| **8441** |  |  | **Other machinery for making up paper pulp, paper or paperboard, including cutting machines of all kinds** |
| **8441 10** |  |  | **- Cutting machines** |
| **8441 10 10** | 0.0% |  | - - Combined reel slitting and re-reeling machines |
| **8441 10 20** | 0.0% |  | - - Other slitting and cross-cutting machines |
| **8441 10 30** | 0.0% |  | - - Guillotines |
| **8441 10 70** | 0.0% |  | - - Other |
| **8441 20** | 0.0% |  | **- Machines for making bags, sacks or envelopes** |
| **8441 30** | 0.0% |  | **- Machines for making cartons, boxes, cases, tubes, drums or similar containers, other than by moulding** |
| **8441 40** | 0.0% |  | **- Machines for moulding articles in paper pulp, paper or paperboard** |
| **8441 80** | 0.0% |  | **- Other machinery** |
| **8441 90** |  |  | **- Parts** |
| **8441 90 10** | 0.0% |  | - - Of cutting machines |
| **8441 90 90** | 0.0% |  | - - Other |
| **8442** |  |  | **Machinery, apparatus and equipment (other than the machines of headings 8456 to 8465) 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** | 0.0% |  | **- Machinery, apparatus and equipment** |
| **8442 40** | 0.0% |  | **- Parts of the foregoing machinery, apparatus or equipment** |
| **8442 50** | 0.0% |  | **- Plates, cylinders and other printing components; plates, cylinders and lithographic stones, prepared for printing purposes (for example, planed, grained or polished)** |
| **8443** |  |  | **Printing machinery used for printing by means of plates, cylinders and other printing components of heading 8442; other printers, copying machines and facsimile machines, whether or not combined; parts and accessories thereof** |
|  |  |  | **- Printing machinery used for printing by means of plates, cylinders and other printing components of heading 8442** |
| **8443 11** | 0.0% |  | - - Offset printing machinery, reel fed |
| **8443 12** | 0.0% |  | - - 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) |
| **8443 13** |  |  | - - Other offset printing machinery |
|  |  |  | - - - Sheet fed |
| **8443 13 10** | 0.0% |  | - - - - Used |
|  |  |  | - - - - New, taking sheets of a size |
| **8443 13 32** | 0.0% |  | - - - - - Not exceeding 53 x 75 cm |
| **8443 13 34** | 0.0% |  | - - - - - Exceeding 53 x 75 cm but not exceeding 75 x 107 cm |
| **8443 13 38** | 0.0% |  | - - - - - Exceeding 75 x 107 cm |
| **8443 13 90** | 0.0% |  | - - - Other |
| **8443 14** | 0.0% |  | - - Letterpress printing machinery, reel fed, excluding flexographic printing |
| **8443 15** | 0.0% |  | - - Letterpress printing machinery, other than reel fed, excluding flexographic printing |
| **8443 16** | 0.0% |  | - - Flexographic printing machinery |
| **8443 17** | 0.0% |  | - - Gravure printing machinery |
| **8443 19** |  |  | - - Other |
| **8443 19 20** | 0.0% |  | - - - For printing textile materials |
| **8443 19 40** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - For use in the production of semiconductors |
| **8443 19 70** | 0.0% |  | - - - Other |
|  |  |  | **- Other printers, copying machines and facsimile machines, whether or not combined** |
| **8443 31** | 0.0% |  | - - 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 32** |  |  | - - Other, capable of connecting to an automatic data-processing machine or to a network |
| **8443 32 10** | 0.0% |  | - - - Printers |
| **8443 32 80** | 0.0% |  | - - - Other |
| **8443 39** | 0.0% |  | - - Other |
|  |  |  | **- Parts and accessories** |
| **8443 91** |  |  | - - Parts and accessories of printing machinery used for printing by means of plates, cylinders and other printing components of heading 8442 |
| **8443 91 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - Of apparatus of subheading 8443 19 40 |
|  |  |  | - - - Other |
| **8443 91 91** | 0.0% |  | - - - - Of cast iron or cast steel |
| **8443 91 99** | 0.0% |  | - - - - Other |
| **8443 99** |  |  | - - Other |
| **8443 99 10** | 0.0% |  | - - - Electronic assemblies |
| **8443 99 90** | 0.0% |  | - - - Other |
| **8444** |  |  | **Machines for extruding, drawing, texturing or cutting man-made textile materials** |
| **8444 00 10** | 0.0% |  | **- Machines for extruding** |
| **8444 00 90** | 0.0% |  | **- Other** |
| **8445** |  |  | **Machines for preparing textile fibres; spinning, doubling or twisting machines and other machinery for producing textile yarns; textile reeling or winding (including weft-winding) machines and machines for preparing textile yarns for use on the machines of heading 8446 or 8447** |
|  |  |  | **- Machines for preparing textile fibres** |
| **8445 11** | 0.0% |  | - - Carding machines |
| **8445 12** | 0.0% |  | - - Combing machines |
| **8445 13** | 0.0% |  | - - Drawing or roving machines |
| **8445 19** | 0.0% |  | - - Other |
| **8445 20** | 0.0% |  | **- Textile spinning machines** |
| **8445 30** | 0.0% |  | **- Textile doubling or twisting machines** |
| **8445 40** | 0.0% |  | **- Textile winding (including weft-winding) or reeling machines** |
| **8445 90** | 0.0% |  | **- Other** |
| **8446** |  |  | **Weaving machines (looms)** |
| **8446 10** | 0.0% |  | **- For weaving fabrics of a width not exceeding 30 cm** |
|  |  |  | **- For weaving fabrics of a width exceeding 30 cm, shuttle type** |
| **8446 21** | 0.0% |  | - - Power looms |
| **8446 29** | 0.0% |  | - - Other |
| **8446 30** | 0.0% |  | **- For weaving fabrics of a width exceeding 30 cm, shuttleless type** |
| **8447** |  |  | **Knitting machines, stitch-bonding machines and machines for making gimped yarn, tulle, lace, embroidery, trimmings, braid or net and machines for tufting** |
|  |  |  | **- Circular knitting machines** |
| **8447 11** | 0.0% |  | - - With cylinder diameter not exceeding 165 mm |
| **8447 12** | 0.0% |  | - - With cylinder diameter exceeding 165 mm |
| **8447 20** |  |  | **- Flat knitting machines; stitch-bonding machines** |
| **8447 20 20** | 0.0% |  | - - Warp knitting machines (including Raschel type); stitch-bonding machines |
| **8447 20 80** | 0.0% |  | - - Other |
| **8447 90** | 0.0% |  | **- Other** |
| **8448** |  |  | **Auxiliary machinery for use with machines of heading 8444, 8445, 8446 or 8447 (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 8444, 8445, 8446 or 8447 (for example, spindles and spindle flyers, card clothing, combs, extruding nipples, shuttles, healds and heald-frames, hosiery needles)** |
|  |  |  | **- Auxiliary machinery for machines of heading 8444, 8445, 8446 or 8447** |
| **8448 11** | 0.0% |  | - - Dobbies and jacquards; card-reducing, copying, punching or assembling machines for use therewith |
| **8448 19** | 0.0% |  | - - Other |
| **8448 20** | 0.0% |  | **- Parts and accessories of machines of heading 8444 or of their auxiliary machinery** |
|  |  |  | **- Parts and accessories of machines of heading 8445 or of their auxiliary machinery** |
| **8448 31** | 0.0% |  | - - Card clothing |
| **8448 32** | 0.0% |  | - - Of machines for preparing textile fibres, other than card clothing |
| **8448 33** | 0.0% |  | - - Spindles, spindle flyers, spinning rings and ring travellers |
| **8448 39** | 0.0% |  | - - Other |
|  |  |  | **- Parts and accessories of weaving machines (looms) or of their auxiliary machinery** |
| **8448 42** | 0.0% |  | - - Reeds for looms, healds and heald-frames |
| **8448 49** | 0.0% |  | - - Other |
|  |  |  | **- Parts and accessories of machines of heading 8447 or of their auxiliary machinery** |
| **8448 51** |  |  | - - Sinkers, needles and other articles used in forming stitches |
| **8448 51 10** | 0.0% |  | - - - Sinkers |
| **8448 51 90** | 0.0% |  | - - - Other |
| **8448 59** | 0.0% |  | - - Other |
| **8449** | 0.0% |  | **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** |
| **8450** |  |  | **Household or laundry-type washing machines, including machines which both wash and dry** |
|  |  |  | **- Machines, each of a dry linen capacity not exceeding 10 kg** |
| **8450 11** |  |  | - - Fully-automatic machines |
|  |  |  | - - - Each of a dry linen capacity not exceeding 6 kg |
| **8450 11 11** | 0.0% |  | - - - - Front-loading machines |
| **8450 11 19** | 0.0% |  | - - - - Top-loading machines |
| **8450 11 90** | 0.0% |  | - - - Each of a dry linen capacity exceeding 6 kg but not exceeding 10 kg |
| **8450 12** | 0.0% |  | - - Other machines, with built-in centrifugal drier |
| **8450 19** | 0.0% |  | - - Other |
| **8450 20** | 0.0% |  | **- Machines, each of a dry linen capacity exceeding 10 kg** |
| **8450 90** | 0.0% |  | **- Parts** |
| **8451** |  |  | **Machinery (other than machines of heading 8450) 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** | 0.0% |  | **- Dry-cleaning machines** |
|  |  |  | **- Drying machines** |
| **8451 21** | 0.0% |  | - - Each of a dry linen capacity not exceeding 10 kg |
| **8451 29** | 0.0% |  | - - Other |
| **8451 30** | 0.0% |  | **- Ironing machines and presses (including fusing presses)** |
| **8451 40** | 0.0% |  | **- Washing, bleaching or dyeing machines** |
| **8451 50** | 0.0% |  | **- Machines for reeling, unreeling, folding, cutting or pinking textile fabrics** |
| **8451 80** |  |  | **- Other machinery** |
| **8451 80 10** | 0.0% |  | - - Machines used in the manufacture of linoleum or other floor coverings for applying the paste to the base fabric or other support |
| **8451 80 30** | 0.0% |  | - - Machines for dressing or finishing |
| **8451 80 80** | 0.0% |  | - - Other |
| **8451 90** | 0.0% |  | **- Parts** |
| **8452** |  |  | **Sewing machines, other than book-sewing machines of heading 8440; furniture, bases and covers specially designed for sewing machines; sewing machine needles** |
| **8452 10** |  |  | **- Sewing machines of the household type** |
|  |  |  | - - Sewing machines (lock-stitch only), with heads of a weight not exceeding 16 kg without motor or 17 kg including the motor; sewing machine heads (lock-stitch only), of a weight not exceeding 16 kg without motor or 17 kg including the motor |
| **8452 10 11** | 0.0% |  | - - - Sewing machines having a value (not including frames, tables or furniture) of more than € 65 each |
| **8452 10 19** | 0.0% |  | - - - Other |
| **8452 10 90** | 0.0% |  | - - Other sewing machines and other sewing machine heads |
|  |  |  | **- Other sewing machines** |
| **8452 21** | 0.0% |  | - - Automatic units |
| **8452 29** | 0.0% |  | - - Other |
| **8452 30** | 0.0% |  | **- Sewing machine needles** |
| **8452 90** | 0.0% |  | **- Furniture, bases and covers for sewing machines and parts thereof; other parts of sewing machines** |
| **8453** |  |  | **Machinery for preparing, tanning or working hides, skins or leather or for making or repairing footwear or other articles of hides, skins or leather, other than sewing machines** |
| **8453 10** | 0.0% |  | **- Machinery for preparing, tanning or working hides, skins or leather** |
| **8453 20** | 0.0% |  | **- Machinery for making or repairing footwear** |
| **8453 80** | 0.0% |  | **- Other machinery** |
| **8453 90** | 0.0% |  | **- Parts** |
| **8454** |  |  | **Converters, ladles, ingot moulds and casting machines, of a kind used in metallurgy or in metal foundries** |
| **8454 10** | 0.0% |  | **- Converters** |
| **8454 20** | 0.0% |  | **- Ingot moulds and ladles** |
| **8454 30** |  |  | **- Casting machines** |
| **8454 30 10** | 0.0% |  | - - For casting under pressure |
| **8454 30 90** | 0.0% |  | - - Other |
| **8454 90** | 0.0% |  | **- Parts** |
| **8455** |  |  | **Metal-rolling mills and rolls therefor** |
| **8455 10** | 0.0% |  | **- Tube mills** |
|  |  |  | **- Other rolling mills** |
| **8455 21** | 0.0% |  | - - Hot or combination hot and cold |
| **8455 22** | 0.0% |  | - - Cold |
| **8455 30** |  |  | **- Rolls for rolling mills** |
| **8455 30 10** | 0.0% |  | - - Of cast iron |
|  |  |  | - - Of open-die forged steel |
| **8455 30 31** | 0.0% |  | - - - Hot-rolling work-rolls; hot-rolling and cold-rolling back-up rolls |
| **8455 30 39** | 0.0% |  | - - - Cold-rolling work-rolls |
| **8455 30 90** | 0.0% |  | - - Other |
| **8455 90** | 0.0% |  | **- Other parts** |
| **8456** |  |  | **Machine tools for working any material by removal of material, by laser or other light or photon beam, ultrasonic, electrodischarge, electrochemical, electron beam, ionic-beam or plasma arc processes; water-jet cutting machines** |
|  |  |  | **- Operated by laser or other light or photon beam processes** |
| **8456 11** |  |  | - - Operated by laser |
| **8456 11 10** | 0.0% |  | - - - Of a kind used solely or principally for the manufacture of printed circuits, printed circuit assemblies, parts of heading 8517, or parts of automatic data processing machines |
| **8456 11 90** | 0.0% |  | - - - Other |
| **8456 12** |  |  | - - Operated by other light or photon beam processes |
| **8456 12 10** | 0.0% |  | - - - Of a kind used solely or principally for the manufacture of printed circuits, printed circuit assemblies, parts of heading 8517, or parts of automatic data processing machines |
| **8456 12 90** | 0.0% |  | - - - Other |
| **8456 20** | 0.0% |  | **- Operated by ultrasonic processes** |
| **8456 30** |  |  | **- Operated by electrodischarge processes** |
|  |  |  | - - Numerically controlled |
| **8456 30 11** | 0.0% |  | - - - Wire-cut |
| **8456 30 19** | 0.0% |  | - - - Other |
| **8456 30 90** | 0.0% |  | - - Other |
| **8456 40** | 0.0% |  | **- Operated by plasma arc processes** |
| **8456 50** | 0.0% |  | **- Water-jet cutting machines** |
| **8456 90** | 0.0% |  | **- Other** |
| **8457** |  |  | **Machining centres, unit construction machines (single station) and multi-station transfer machines, for working metal** |
| **8457 10** |  |  | **- Machining centres** |
| **8457 10 10** | 0.0% |  | - - Horizontal |
| **8457 10 90** | 0.0% |  | - - Other |
| **8457 20** | 0.0% |  | **- Unit construction machines (single station)** |
| **8457 30** |  |  | **- Multi-station transfer machines** |
| **8457 30 10** | 0.0% |  | - - Numerically controlled |
| **8457 30 90** | 0.0% |  | - - Other |
| **8458** |  |  | **Lathes (including turning centres) for removing metal** |
|  |  |  | **- Horizontal lathes** |
| **8458 11** |  |  | - - Numerically controlled |
| **8458 11 20** | 0.0% |  | - - - Turning centres |
|  |  |  | - - - Automatic lathes |
| **8458 11 41** | 0.0% |  | - - - - Single spindle |
| **8458 11 49** | 0.0% |  | - - - - Multi-spindle |
| **8458 11 80** | 0.0% |  | - - - Other |
| **8458 19** | 0.0% |  | - - Other |
|  |  |  | **- Other lathes** |
| **8458 91** |  |  | - - Numerically controlled |
| **8458 91 20** | 0.0% |  | - - - Turning centres |
| **8458 91 80** | 0.0% |  | - - - Other |
| **8458 99** | 0.0% |  | - - Other |
| **8459** |  |  | **Machine tools (including way-type unit head machines) for drilling, boring, milling, threading or tapping by removing metal, other than lathes (including turning centres) of heading 8458** |
| **8459 10** | 0.0% |  | **- Way-type unit head machines** |
|  |  |  | **- Other drilling machines** |
| **8459 21** | 0.0% |  | - - Numerically controlled |
| **8459 29** | 0.0% |  | - - Other |
|  |  |  | **- Other boring-milling machines** |
| **8459 31** | 0.0% |  | - - Numerically controlled |
| **8459 39** | 0.0% |  | - - Other |
|  |  |  | **- Other boring machines** |
| **8459 41** | 0.0% |  | - - Numerically controlled |
| **8459 49** | 0.0% |  | - - Other |
|  |  |  | **- Milling machines, knee-type** |
| **8459 51** | 0.0% |  | - - Numerically controlled |
| **8459 59** | 0.0% |  | - - Other |
|  |  |  | **- Other milling machines** |
| **8459 61** |  |  | - - Numerically controlled |
| **8459 61 10** | 0.0% |  | - - - Tool milling machines |
| **8459 61 90** | 0.0% |  | - - - Other |
| **8459 69** |  |  | - - Other |
| **8459 69 10** | 0.0% |  | - - - Tool milling machines |
| **8459 69 90** | 0.0% |  | - - - Other |
| **8459 70** | 0.0% |  | **- Other threading or tapping machines** |
| **8460** |  |  | **Machine tools for deburring, sharpening, grinding, honing, lapping, polishing or otherwise finishing metal or cermets by means of grinding stones, abrasives or polishing products, other than gear cutting, gear grinding or gear finishing machines of heading 8461** |
|  |  |  | **- Flat-surface grinding machines** |
| **8460 12** | 0.0% |  | - - Numerically controlled |
| **8460 19** | 0.0% |  | - - Other |
|  |  |  | **- Other grinding machines** |
| **8460 22** | 0.0% |  | - - Centreless grinding machines, numerically controlled |
| **8460 23** | 0.0% |  | - - Other cylindrical grinding machines, numerically controlled |
| **8460 24** | 0.0% |  | - - Other, numerically controlled |
| **8460 29** |  |  | - - Other |
| **8460 29 10** | 0.0% |  | - - - For cylindrical surfaces |
| **8460 29 90** | 0.0% |  | - - - Other |
|  |  |  | **- Sharpening (tool or cutter grinding) machines** |
| **8460 31** | 0.0% |  | - - Numerically controlled |
| **8460 39** | 0.0% |  | - - Other |
| **8460 40** |  |  | **- Honing or lapping machines** |
| **8460 40 10** | 0.0% |  | - - Numerically controlled |
| **8460 40 90** | 0.0% |  | - - Other |
| **8460 90** | 0.0% |  | **- Other** |
| **8461** |  |  | **Machine tools for planing, shaping, slotting, broaching, gear cutting, gear grinding or gear finishing, sawing, cutting-off and other machine tools working by removing metal or cermets, not elsewhere specified or included** |
| **8461 20** | 0.0% |  | **- Shaping or slotting machines** |
| **8461 30** |  |  | **- Broaching machines** |
| **8461 30 10** | 0.0% |  | - - Numerically controlled |
| **8461 30 90** | 0.0% |  | - - Other |
| **8461 40** |  |  | **- Gear-cutting, gear-grinding or gear-finishing machines** |
|  |  |  | - - Gear-cutting machines (including abrasive gear-cutting machines) |
|  |  |  | - - - For cutting cylindrical gears |
| **8461 40 11** | 0.0% |  | - - - - Numerically controlled |
| **8461 40 19** | 0.0% |  | - - - - Other |
|  |  |  | - - - For cutting other gears |
| **8461 40 31** | 0.0% |  | - - - - Numerically controlled |
| **8461 40 39** | 0.0% |  | - - - - Other |
|  |  |  | - - Gear-finishing machines |
|  |  |  | - - - Fitted with a micrometric adjusting system, in which the positioning in any one axis can be set up to an accuracy of at least 0.01 mm |
| **8461 40 71** | 0.0% |  | - - - - Numerically controlled |
| **8461 40 79** | 0.0% |  | - - - - Other |
| **8461 40 90** | 0.0% |  | - - - Other |
| **8461 50** |  |  | **- Sawing or cutting-off machines** |
|  |  |  | - - Sawing machines |
| **8461 50 11** | 0.0% |  | - - - Circular saws |
| **8461 50 19** | 0.0% |  | - - - Other |
| **8461 50 90** | 0.0% |  | - - Cutting-off machines |
| **8461 90** | 0.0% |  | **- Other** |
| **8462** |  |  | **Machine tools (including presses) for working metal by forging, hammering or die-stamping; machine tools (including presses) for working metal by bending, folding, straightening, flattening, shearing, punching or notching; presses for working metal or metal carbides, not specified above** |
| **8462 10** |  |  | **- Forging or die-stamping machines (including presses) and hammers** |
| **8462 10 10** | 0.0% |  | - - Numerically controlled |
| **8462 10 90** | 0.0% |  | - - Other |
|  |  |  | **- Bending, folding, straightening or flattening machines (including presses)** |
| **8462 21** |  |  | - - Numerically controlled |
| **8462 21 10** | 0.0% |  | - - - For working flat products |
| **8462 21 80** | 0.0% |  | - - - Other |
| **8462 29** |  |  | - - Other |
| **8462 29 10** | 0.0% |  | - - - For working flat products |
|  |  |  | - - - Other |
| **8462 29 91** | 0.0% |  | - - - - Hydraulic |
| **8462 29 98** | 0.0% |  | - - - - Other |
|  |  |  | **- Shearing machines (including presses), other than combined punching and shearing machines** |
| **8462 31** | 0.0% |  | - - Numerically controlled |
| **8462 39** |  |  | - - Other |
| **8462 39 10** | 0.0% |  | - - - For working flat products |
|  |  |  | - - - Other |
| **8462 39 91** | 0.0% |  | - - - - Hydraulic |
| **8462 39 99** | 0.0% |  | - - - - Other |
|  |  |  | **- Punching or notching machines (including presses), including combined punching and shearing machines** |
| **8462 41** |  |  | - - Numerically controlled |
| **8462 41 10** | 0.0% |  | - - - For working flat products |
| **8462 41 90** | 0.0% |  | - - - Other |
| **8462 49** |  |  | - - Other |
| **8462 49 10** | 0.0% |  | - - - For working flat products |
| **8462 49 90** | 0.0% |  | - - - Other |
|  |  |  | **- Other** |
| **8462 91** |  |  | - - Hydraulic presses |
| **8462 91 20** | 0.0% |  | - - - Numerically controlled |
| **8462 91 80** | 0.0% |  | - - - Other |
| **8462 99** |  |  | - - Other |
| **8462 99 20** | 0.0% |  | - - - Numerically controlled |
| **8462 99 80** | 0.0% |  | - - - Other |
| **8463** |  |  | **Other machine tools for working metal or cermets, without removing material** |
| **8463 10** |  |  | **- Drawbenches for bars, tubes, profiles, wire or the like** |
| **8463 10 10** | 0.0% |  | - - Drawbenches for wire |
| **8463 10 90** | 0.0% |  | - - Other |
| **8463 20** | 0.0% |  | **- Thread-rolling machines** |
| **8463 30** | 0.0% |  | **- Machines for working wire** |
| **8463 90** | 0.0% |  | **- Other** |
| **8464** |  |  | **Machine tools for working stone, ceramics, concrete, asbestos-cement or like mineral materials or for cold working glass** |
| **8464 10** | 0.0% |  | **- Sawing machines** |
| **8464 20** |  |  | **- Grinding or polishing machines** |
|  |  |  | - - For working glass |
| **8464 20 11** | 0.0% |  | - - - Optical glass |
| **8464 20 19** | 0.0% |  | - - - Other |
| **8464 20 80** | 0.0% |  | - - Other |
| **8464 90** | 0.0% |  | **- Other** |
| **8465** |  |  | **Machine tools (including machines for nailing, stapling, glueing or otherwise assembling) for working wood, cork, bone, hard rubber, hard plastics or similar hard materials** |
| **8465 10** |  |  | **- Machines which can carry out different types of machining operations without tool change between such operations** |
| **8465 10 10** | 0.0% |  | - - With manual transfer of workpiece between each operation |
| **8465 10 90** | 0.0% |  | - - With automatic transfer of workpiece between each operation |
| **8465 20** | 0.0% |  | **- Machining centres** |
|  |  |  | **- Other** |
| **8465 91** |  |  | - - Sawing machines |
| **8465 91 10** | 0.0% |  | - - - Bandsaws |
| **8465 91 20** | 0.0% |  | - - - Circular saws |
| **8465 91 90** | 0.0% |  | - - - Other |
| **8465 92** | 0.0% |  | - - Planing, milling or moulding (by cutting) machines |
| **8465 93** | 0.0% |  | - - Grinding, sanding or polishing machines |
| **8465 94** | 0.0% |  | - - Bending or assembling machines |
| **8465 95** | 0.0% |  | - - Drilling or morticing machines |
| **8465 96** | 0.0% |  | - - Splitting, slicing or paring machines |
| **8465 99** | 0.0% |  | - - Other |
| **8466** |  |  | **Parts and accessories suitable for use solely or principally with the machines of headings 8456 to 8465, including work or tool holders, self-opening dieheads, dividing heads and other special attachments for the machines; tool holders for any type of tool for working in the hand** |
| **8466 10** |  |  | **- Tool holders and self-opening dieheads** |
|  |  |  | - - Tool holders |
| **8466 10 20** | 0.0% |  | - - - Arbors, collets and sleeves |
|  |  |  | - - - Other |
| **8466 10 31** | 0.0% |  | - - - - For lathes |
| **8466 10 38** | 0.0% |  | - - - - Other |
| **8466 10 80** | 0.0% |  | - - Self-opening dieheads |
| **8466 20** |  |  | **- Work holders** |
| **8466 20 20** | 0.0% |  | - - Jigs and fixtures for specific applications; sets of standard jig and fixture components |
|  |  |  | - - Other |
| **8466 20 91** | 0.0% |  | - - - For lathes |
| **8466 20 98** | 0.0% |  | - - - Other |
| **8466 30** | 0.0% |  | **- Dividing heads and other special attachments for machines** |
|  |  |  | **- Other** |
| **8466 91** |  |  | - - For machines of heading 8464 |
| **8466 91 20** | 0.0% |  | - - - Of cast iron or cast steel |
| **8466 91 95** | 0.0% |  | - - - Other |
| **8466 92** |  |  | - - For machines of heading 8465 |
| **8466 92 20** | 0.0% |  | - - - Of cast iron or cast steel |
| **8466 92 80** | 0.0% |  | - - - Other |
| **8466 93** |  |  | - - For machines of headings 8456 to 8461 |
| **8466 93 40** | 0.0% |  | - - - Parts and accessories of machines of subheadings 8456 11 10, 8456 12 10, 8456 20, 8456 30, 8457 10, 8458 91, 8459 21 00, 8459 61 or 8461 50 of a kind used solely or principally for the manufacture of printed circuits, printed circuit assemblies, parts of heading 8517, or parts of automatic data processing machines |
|  |  |  | - - - Other |
| **8466 93 50** | 0.0% |  | - - - - For machines of subheading 8456 50 00 |
| **8466 93 60** | 0.0% |  | - - - - Other |
| **8466 94** | 0.0% |  | - - For machines of heading 8462 or 8463 |
| **8467** |  |  | **Tools for working in the hand, pneumatic, hydraulic or with self-contained electric or non-electric motor** |
|  |  |  | **- Pneumatic** |
| **8467 11** |  |  | - - Rotary type (including combined rotary-percussion) |
| **8467 11 10** | 0.0% |  | - - - Metalworking |
| **8467 11 90** | 0.0% |  | - - - Other |
| **8467 19** | 0.0% |  | - - Other |
|  |  |  | **- With self-contained electric motor** |
| **8467 21** |  |  | - - Drills of all kinds |
| **8467 21 10** | 0.0% |  | - - - Capable of operation without an external source of power |
|  |  |  | - - - Other |
| **8467 21 91** | 0.0% |  | - - - - Electropneumatic |
| **8467 21 99** | 0.0% |  | - - - - Other |
| **8467 22** |  |  | - - Saws |
| **8467 22 10** | 0.0% |  | - - - Chainsaws |
| **8467 22 30** | 0.0% |  | - - - Circular saws |
| **8467 22 90** | 0.0% |  | - - - Other |
| **8467 29** |  |  | - - Other |
| **8467 29 20** | 0.0% |  | - - - Capable of operation without an external source of power |
|  |  |  | - - - Other |
|  |  |  | - - - - Grinders and sanders |
| **8467 29 51** | 0.0% |  | - - - - - Angle grinders |
| **8467 29 53** | 0.0% |  | - - - - - Belt sanders |
| **8467 29 59** | 0.0% |  | - - - - - Other |
| **8467 29 70** | 0.0% |  | - - - - Planers |
| **8467 29 80** | 0.0% |  | - - - - Hedge trimmers and lawn edge cutters |
| **8467 29 85** | 0.0% |  | - - - - Other |
|  |  |  | **- Other tools** |
| **8467 81** | 0.0% |  | - - Chainsaws |
| **8467 89** | 0.0% |  | - - Other |
|  |  |  | **- Parts** |
| **8467 91** | 0.0% |  | - - Of chainsaws |
| **8467 92** | 0.0% |  | - - Of pneumatic tools |
| **8467 99** | 0.0% |  | - - Other |
| **8468** |  |  | **Machinery and apparatus for soldering, brazing or welding, whether or not capable of cutting, other than those of heading 8515; gas-operated surface tempering machines and appliances** |
| **8468 10** | 0.0% |  | **- Hand-held blow pipes** |
| **8468 20** | 0.0% |  | **- Other gas-operated machinery and apparatus** |
| **8468 80** | 0.0% |  | **- Other machinery and apparatus** |
| **8468 90** | 0.0% |  | **- Parts** |
| **8470** |  |  | **Calculating machines and pocket-size data-recording, reproducing and displaying machines with calculating functions; accounting machines, postage-franking machines, ticket-issuing machines and similar machines, incorporating a calculating device; cash registers** |
| **8470 10** | 0.0% |  | **- Electronic calculators capable of operation without an external source of electric power and pocket-size data-recording, reproducing and displaying machines with calculating functions** |
|  |  |  | **- Other electronic calculating machines** |
| **8470 21** | 0.0% |  | - - Incorporating a printing device |
| **8470 29** | 0.0% |  | - - Other |
| **8470 30** | 0.0% |  | **- Other calculating machines** |
| **8470 50** | 0.0% |  | **- Cash registers** |
| **8470 90** | 0.0% |  | **- Other** |
| **8471** |  |  | **Automatic data-processing machines and units thereof; magnetic or optical readers, machines for transcribing data onto data media in coded form and machines for processing such data, not elsewhere specified or included** |
| **8471 30** | 0.0% |  | **- Portable automatic data-processing machines, weighing not more than 10 kg, consisting of at least a central processing unit, a keyboard and a display** |
|  |  |  | **- Other automatic data-processing machines** |
| **8471 41** | 0.0% |  | - - Comprising in the same housing at least a central processing unit and an input and output unit, whether or not combined |
| **8471 49** | 0.0% |  | - - Other, presented in the form of systems |
| **8471 50** | 0.0% |  | **- 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 unit: storage units, input units, output units** |
| **8471 60** |  |  | **- Input or output units, whether or not containing storage units in the same housing** |
| **8471 60 60** | 0.0% |  | - - Keyboards |
| **8471 60 70** | 0.0% |  | - - Other |
| **8471 70** |  |  | **- Storage units** |
| **8471 70 20** | 0.0% |  | - - Central storage units |
|  |  |  | - - Other |
|  |  |  | - - - Disk storage units |
| **8471 70 30** | 0.0% |  | - - - - Optical, including magneto-optical |
|  |  |  | - - - - Other |
| **8471 70 50** | 0.0% |  | - - - - - Hard disk drives |
| **8471 70 70** | 0.0% |  | - - - - - Other |
| **8471 70 80** | 0.0% |  | - - - Magnetic tape storage units |
| **8471 70 98** | 0.0% |  | - - - Other |
| **8471 80** | 0.0% |  | **- Other units of automatic data-processing machines** |
| **8471 90** | 0.0% |  | **- Other** |
| **8472** |  |  | **Other office machines (for example, hectograph or stencil duplicating machines, addressing machines, automatic banknote dispensers, coin-sorting machines, coin-counting or -wrapping machines, pencil-sharpening machines, perforating or stapling machines)** |
| **8472 10** | 0.0% |  | **- Duplicating machines** |
| **8472 30** | 0.0% |  | **- 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 90** |  |  | **- Other** |
| **8472 90 10** | 0.0% |  | - - Coin-sorting, coin-counting or coin-wrapping machines |
| **8472 90 30** | 0.0% |  | - - Automatic teller machines |
| **8472 90 40** | 0.0% |  | - - Word-processing machines |
| **8472 90 90** | 0.0% |  | - - Other |
| **8473** |  |  | **Parts and accessories (other than covers, carrying cases and the like) suitable for use solely or principally with machines of headings 8470 to 8472** |
|  |  |  | **- Parts and accessories of the machines of heading 8470** |
| **8473 21** |  |  | - - Of the electronic calculating machines of subheading 8470 10, 8470 21 or 8470 29 |
| **8473 21 10** | 0.0% |  | - - - Electronic assemblies |
| **8473 21 90** | 0.0% |  | - - - Other |
| **8473 29** |  |  | - - Other |
| **8473 29 10** | 0.0% |  | - - - Electronic assemblies |
| **8473 29 90** | 0.0% |  | - - - Other |
| **8473 30** |  |  | **- Parts and accessories of the machines of heading 8471** |
| **8473 30 20** | 0.0% |  | - - Electronic assemblies |
| **8473 30 80** | 0.0% |  | - - Other |
| **8473 40** |  |  | **- Parts and accessories of the machines of heading 8472** |
| **8473 40 10** | 0.0% |  | - - Electronic assemblies |
| **8473 40 80** | 0.0% |  | - - Other |
| **8473 50** |  |  | **- Parts and accessories equally suitable for use with machines of two or more of the headings 8470 to 8472** |
| **8473 50 20** | 0.0% |  | - - Electronic assemblies |
| **8473 50 80** | 0.0% |  | - - Other |
| **8474** |  |  | **Machinery for sorting, screening, separating, washing, crushing, grinding, mixing or kneading earth, stone, ores or other mineral substances, in solid (including powder or paste) form; machinery for agglomerating, shaping or moulding solid mineral fuels, ceramic paste, unhardened cements, plastering materials or other mineral products in powder or paste form; machines for forming foundry moulds of sand** |
| **8474 10** | 0.0% |  | **- Sorting, screening, separating or washing machines** |
| **8474 20** | 0.0% |  | **- Crushing or grinding machines** |
|  |  |  | **- Mixing or kneading machines** |
| **8474 31** | 0.0% |  | - - Concrete or mortar mixers |
| **8474 32** | 0.0% |  | - - Machines for mixing mineral substances with bitumen |
| **8474 39** | 0.0% |  | - - Other |
| **8474 80** |  |  | **- Other machinery** |
| **8474 80 10** | 0.0% |  | - - Machinery for agglomerating, shaping or moulding ceramic paste |
| **8474 80 90** | 0.0% |  | - - Other |
| **8474 90** |  |  | **- Parts** |
| **8474 90 10** | 0.0% |  | - - Of cast iron or cast steel |
| **8474 90 90** | 0.0% |  | - - Other |
| **8475** |  |  | **Machines for assembling electric or electronic lamps, tubes or valves or flashbulbs, in glass envelopes; machines for manufacturing or hot working glass or glassware** |
| **8475 10** | 0.0% |  | **- 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 21** | 0.0% |  | - - Machines for making optical fibres and preforms thereof |
| **8475 29** | 0.0% |  | - - Other |
| **8475 90** |  |  | **- Parts** |
| **8475 90 10** | 0.0% |  | - - Parts of machines of subheading 8475 21 00 |
| **8475 90 90** | 0.0% |  | - - Other |
| **8476** |  |  | **Automatic goods-vending machines (for example, postage stamp, cigarette, food or beverage machines), including money-changing machines** |
|  |  |  | **- Automatic beverage-vending machines** |
| **8476 21** | 0.0% |  | - - Incorporating heating or refrigerating devices |
| **8476 29** | 0.0% |  | - - Other |
|  |  |  | **- Other machines** |
| **8476 81** | 0.0% |  | - - Incorporating heating or refrigerating devices |
| **8476 89** |  |  | - - Other |
| **8476 89 10** | 0.0% |  | - - - Money-changing machines |
| **8476 89 90** | 0.0% |  | - - - Other |
| **8476 90** |  |  | **- Parts** |
| **8476 90 10** | 0.0% |  | - - Parts of money-changing machines |
| **8476 90 90** | 0.0% |  | - - Other |
| **8477** |  |  | **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** | 0.0% |  | **- Injection-moulding machines** |
| **8477 20** | 0.0% |  | **- Extruders** |
| **8477 30** | 0.0% |  | **- Blow-moulding machines** |
| **8477 40** | 0.0% |  | **- Vacuum-moulding machines and other thermoforming machines** |
|  |  |  | **- Other machinery for moulding or otherwise forming** |
| **8477 51** | 0.0% |  | - - For moulding or retreading pneumatic tyres or for moulding or otherwise forming inner tubes |
| **8477 59** |  |  | - - Other |
| **8477 59 10** | 0.0% |  | - - - Presses |
| **8477 59 80** | 0.0% |  | - - - Other |
| **8477 80** |  |  | **- Other machinery** |
|  |  |  | - - Machines for the manufacture of foam products |
| **8477 80 11** | 0.0% |  | - - - Machines for processing reactive resins |
| **8477 80 19** | 0.0% |  | - - - Other |
|  |  |  | - - Other |
| **8477 80 91** | 0.0% |  | - - - Size reduction equipment |
| **8477 80 93** | 0.0% |  | - - - Mixers, kneaders and agitators |
| **8477 80 95** | 0.0% |  | - - - Cutting, splitting and peeling machines |
| **8477 80 99** | 0.0% |  | - - - Other |
| **8477 90** |  |  | **- Parts** |
| **8477 90 10** | 0.0% |  | - - Of cast iron or cast steel |
| **8477 90 80** | 0.0% |  | - - Other |
| **8478** |  |  | **Machinery for preparing or making up tobacco, not specified or included elsewhere in this chapter** |
| **8478 10** | 0.0% |  | **- Machinery** |
| **8478 90** | 0.0% |  | **- Parts** |
| **8479** |  |  | **Machines and mechanical appliances having individual functions, not specified or included elsewhere in this chapter** |
| **8479 10** | 0.0% |  | **- Machinery for public works, building or the like** |
| **8479 20** | 0.0% |  | **- Machinery for the extraction or preparation of animal or fixed vegetable fats or oils** |
| **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** | 0.0% |  | - - Presses |
| **8479 30 90** | 0.0% |  | - - Other |
| **8479 40** | 0.0% |  | **- Rope- or cable-making machines** |
| **8479 50** | 0.0% |  | **- Industrial robots, not elsewhere specified or included** |
| **8479 60** | 0.0% |  | **- Evaporative air coolers** |
|  |  |  | **- Passenger boarding bridges** |
| **8479 71** | 0.0% |  | - - Of a kind used in airports |
| **8479 79** | 0.0% |  | - - Other |
|  |  |  | **- Other machines and mechanical appliances** |
| **8479 81** | 0.0% |  | - - For treating metal, including electric wire coil-winders |
| **8479 82** | 0.0% |  | - - Mixing, kneading, crushing, grinding, screening, sifting, homogenising, emulsifying or stirring machines |
| **8479 89** |  |  | - - Other |
| **8479 89 30** | 0.0% |  | - - - Mobile hydraulic-powered mine roof supports |
| **8479 89 60** | 0.0% |  | - - - Central greasing systems |
| **8479 89 70** | 0.0% |  | - - - Automated electronic component placement machines of a kind used solely or principally for the manufacture of printed circuit assemblies |
| **8479 89 97** |  |  | - - - Other |
| **8479 89 97 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - - The following goods, for use in civil aircraft : Hydropneumatic batteries; Mechanical actuators for thrust reversers; Toilet units specially designed; Air humidifiers and dehumidifiers; Servo-mechanisms, non-electric; Non-electric starter motors; Pneumatic starters for turbo-jets, turbo-jets, turbo-propellers and other gas turbines; Windscreen wipers, non-electric; Propeller regulators, non-electric |
| **8479 89 97 35** | 0.0% |  | - - - - Mechanical unit ensuring the movement of the camshaft with:   - 8 oil chambers,   - a phasing range of at least 38°, but not more than 62°,   - a steel and/or steel alloy sprocket,   - a steel and/or steel alloy rotor |
| **8479 89 97 50** | 0.0% |  | - - - - Machinery, being components of a production line for the manufacture of lithium ion batteries for passenger electric motor vehicles, for the construction of such a production line |
| **8479 89 97 60** | 0.0% |  | - - - - Bioreactor for biopharmaceutical cell culture • having interior surfaces of austenitic stainless steel, and • with a process capacity up to 15 000 litres, • whether or not combined with a “clean-in-process” system and/or a dedicated paired media hold vessel |
| **8479 89 97 70** | 0.0% |  | - - - - Machine to accurately align and attach lenses into a camera assembly in five axis alignment capability and fix them in position with a two part cure epoxy |
| **8479 89 97 80** | 0.0% |  | - - - - Machinery for the production of a sub assembled component (anode conductor and the negative closing cap) for the manufacture of AA and/or AAA alkaline batteries |
| **8479 89 97 85** | 0.0% |  | - - - - High Pressure Hard Materials Compression Press ("Link Press"): - with a 16 000 tonne pressure rating, - with a 1 100mm diameter Bolster (± 1mm), - with a 1 400mm main cylinder (± 1mm), - with a Fixed and floating link frame, multiple pump high pressure hydraulic accumulator and pressure system, - with a double arm manipulator arrangement and connections for piping and electrical systems, - with a total weight 310 tonnes (± 10 tonnes), and - creating 30 000 atmospheres at 1 500 degrees centigrade using Low Frequency Alternating Current (16 000 amps) |
| **8479 89 97 90** | 0.0% |  | - - - - Other |
| **8479 90** |  |  | **- Parts** |
| **8479 90 15** | 0.0% |  | - - Parts of machines of subheading 8479 89 70 |
|  |  |  | - - Other |
| **8479 90 20** |  |  | - - - Of cast iron or cast steel |
| **8479 90 20 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - - For use in civil aircraft |
| **8479 90 20 80** | 0.0% |  | - - - - Machinery, being components of a production line for the manufacture of lithium ion batteries for passenger electric motor vehicles, for the construction of such a production line |
| **8479 90 20 90** | 0.0% |  | - - - - Other |
| **8479 90 70** |  |  | - - - Other |
| **8479 90 70 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - - For use in civil aircraft |
|  |  |  | - - - - Other |
| **8480** |  |  | **Moulding boxes for metal foundry; mould bases; moulding patterns; moulds for metal (other than ingot moulds), metal carbides, glass, mineral materials, rubber or plastics** |
| **8480 10** | 0.0% |  | **- Moulding boxes for metal foundry** |
| **8480 20** | 0.0% |  | **- Mould bases** |
| **8480 30** |  |  | **- Moulding patterns** |
| **8480 30 10** | 0.0% |  | - - Of wood |
| **8480 30 90** | 0.0% |  | - - Other |
|  |  |  | **- Moulds for metal or metal carbides** |
| **8480 41** | 0.0% |  | - - Injection or compression types |
| **8480 49** | 0.0% |  | - - Other |
| **8480 50** | 0.0% |  | **- Moulds for glass** |
| **8480 60** | 0.0% |  | **- Moulds for mineral materials** |
|  |  |  | **- Moulds for rubber or plastics** |
| **8480 71** | 0.0% |  | - - Injection or compression types |
| **8480 79** | 0.0% |  | - - Other |
| **8481** |  |  | **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** |
| **8481 10 05** | 0.0% |  | - - Combined with filters or lubricators |
|  |  |  | - - Other |
| **8481 10 19** | 0.0% |  | - - - Of cast iron or steel |
| **8481 10 99** | 0.0% |  | - - - Other |
| **8481 20** |  |  | **- Valves for oleohydraulic or pneumatic transmissions** |
| **8481 20 10** | 0.0% |  | - - Valves for the control of oleohydraulic power transmission |
| **8481 20 90** | 0.0% |  | - - Valves for the control of pneumatic power transmission |
| **8481 30** |  |  | **- Check (non-return) valves** |
| **8481 30 91** | 0.0% |  | - - Of cast iron or steel |
| **8481 30 99** | 0.0% |  | - - Other |
| **8481 40** |  |  | **- Safety or relief valves** |
| **8481 40 10** | 0.0% |  | - - Of cast iron or steel |
| **8481 40 90** | 0.0% |  | - - Other |
| **8481 80** |  |  | **- Other appliances** |
|  |  |  | - - Taps, cocks and valves for sinks, washbasins, bidets, water cisterns, baths and similar fixtures |
| **8481 80 11** | 0.0% |  | - - - Mixing valves |
| **8481 80 19** | 0.0% |  | - - - Other |
|  |  |  | - - Central heating radiator valves |
| **8481 80 31** | 0.0% |  | - - - Thermostatic valves |
| **8481 80 39** | 0.0% |  | - - - Other |
| **8481 80 40** | 0.0% |  | - - Valves for pneumatic tyres and inner tubes |
|  |  |  | - - Other |
|  |  |  | - - - Process control valves |
| **8481 80 51** | 0.0% |  | - - - - Temperature regulators |
| **8481 80 59** | 0.0% |  | - - - - Other |
|  |  |  | - - - Other |
|  |  |  | - - - - Gate valves |
| **8481 80 61** | 0.0% |  | - - - - - Of cast iron |
| **8481 80 63** | 0.0% |  | - - - - - Of steel |
| **8481 80 69** | 0.0% |  | - - - - - Other |
|  |  |  | - - - - Globe valves |
| **8481 80 71** | 0.0% |  | - - - - - Of cast iron |
| **8481 80 73** | 0.0% |  | - - - - - Of steel |
| **8481 80 79** | 0.0% |  | - - - - - Other |
| **8481 80 81** | 0.0% |  | - - - - Ball and plug valves |
| **8481 80 85** | 0.0% |  | - - - - Butterfly valves |
| **8481 80 87** | 0.0% |  | - - - - Diaphragm valves |
| **8481 80 99** | 0.0% |  | - - - - Other |
| **8481 90** | 0.0% |  | **- Parts** |
| **8482** |  |  | **Ball or roller bearings** |
| **8482 10** |  |  | **- Ball bearings** |
| **8482 10 10** | 0.0% |  | - - With greatest external diameter not exceeding 30 mm |
| **8482 10 90** | 0.0% |  | - - Other |
| **8482 20** | 0.0% |  | **- Tapered roller bearings, including cone and tapered roller assemblies** |
| **8482 30** | 0.0% |  | **- Spherical roller bearings** |
| **8482 40** | 0.0% |  | **- Needle roller bearings** |
| **8482 50** | 0.0% |  | **- Other cylindrical roller bearings** |
| **8482 80** | 0.0% |  | **- Other, including combined ball/roller bearings** |
|  |  |  | **- Parts** |
| **8482 91** |  |  | - - Balls, needles and rollers |
| **8482 91 10** | 0.0% |  | - - - Tapered rollers |
| **8482 91 90** | 0.0% |  | - - - Other |
| **8482 99** | 0.0% |  | - - Other |
| **8483** |  |  | **Transmission shafts (including cam shafts and crank shafts) and cranks; bearing housings and plain shaft bearings; gears and gearing; ball or roller screws; gear boxes and other speed changers, including torque converters; flywheels and pulleys, including pulley blocks; clutches and shaft couplings (including universal joints)** |
| **8483 10** |  |  | **- Transmission shafts (including cam shafts and crank shafts) and cranks** |
|  |  |  | - - Cranks and crank shafts |
| **8483 10 21** |  |  | - - - Of cast iron or cast steel |
| **8483 10 21 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - - For use in civil aircraft |
| **8483 10 21 90** | 0.0% |  | - - - - Other |
| **8483 10 25** |  |  | - - - Of open-die forged steel |
| **8483 10 25 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - - For use in civil aircraft |
| **8483 10 25 90** | 0.0% |  | - - - - Other |
| **8483 10 29** |  |  | - - - Other |
| **8483 10 29 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - - For use in civil aircraft |
| **8483 10 29 90** | 0.0% |  | - - - - Other |
| **8483 10 50** |  |  | - - Articulated shafts |
| **8483 10 50 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - For use in civil aircraft |
| **8483 10 50 90** | 0.0% |  | - - - Other |
| **8483 10 95** |  |  | - - Other |
| **8483 10 95 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - For use in civil aircraft |
| **8483 10 95 90** | 0.0% |  | - - - Other |
| **8483 20** | 0.0% |  | **- Bearing housings, incorporating ball or roller bearings** |
| **8483 30** |  |  | **- Bearing housings, not incorporating ball or roller bearings; plain shaft bearings** |
|  |  |  | - - Bearing housings |
| **8483 30 32** |  |  | - - - For ball or roller bearings |
| **8483 30 32 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - - For use in civil aircraft |
| **8483 30 32 30** | 0.0% |  | - - - - Bearing housing of a kind used in turbochargers: - of precision-cast grey cast iron complying with standard DIN EN 1561 or precision-cast ductile cast iron complying with DIN EN 1560, - with oil chambers, - without bearings, - with a diameter of 50 mm or more, but not more than 250 mm, - with a height of 40 mm or more, but not more than 150 mm, - whether or not with water chambers and connectors |
| **8483 30 32 90** | 0.0% |  | - - - - Other |
| **8483 30 38** |  |  | - - - Other |
| **8483 30 38 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - - For use in civil aircraft |
|  |  |  | - - - - Other |
| **8483 30 80** |  |  | - - Plain shaft bearings |
| **8483 30 80 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - For use in civil aircraft |
| **8483 30 80 20** | 0.0% |  | - - - Wave slide bearing for axial applications, of FeP01 steel (according to EN 10130-1991) with a sliding layer of porous sinter bronze and poly(tetrafluoroethylene), suitable for installation into motor bike suspension units |
| **8483 30 80 90** | 0.0% |  | - - - Other |
| **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** |
|  |  |  | - - Gears and gearing (other than friction gears) |
| **8483 40 21** |  |  | - - - Spur and helical |
| **8483 40 21 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - - For use in civil aircraft |
| **8483 40 21 90** | 0.0% |  | - - - - Other |
| **8483 40 23** |  |  | - - - Bevel and bevel/spur |
| **8483 40 23 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - - For use in civil aircraft |
| **8483 40 23 90** | 0.0% |  | - - - - Other |
| **8483 40 25** |  |  | - - - Worm gear |
| **8483 40 25 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - - For use in civil aircraft |
| **8483 40 25 90** | 0.0% |  | - - - - Other |
| **8483 40 29** |  |  | - - - Other |
| **8483 40 29 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - - For use in civil aircraft |
|  |  |  | - - - - Other |
| **8483 40 30** |  |  | - - Ball or roller screws |
| **8483 40 30 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - For use in civil aircraft |
| **8483 40 30 90** | 0.0% |  | - - - Other |
|  |  |  | - - Gear boxes and other speed changers |
| **8483 40 51** |  |  | - - - Gear boxes |
| **8483 40 51 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - - For use in civil aircraft |
| **8483 40 51 20** | 0.0% |  | - - - - Gear box, having a differential with wheel axle, for use in the manufacture of self-propelled lawnmowers with a seat of subheading 8433 11 51 |
| **8483 40 51 90** | 0.0% |  | - - - - Other |
| **8483 40 59** |  |  | - - - Other |
| **8483 40 59 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - - For use in civil aircraft |
| **8483 40 59 20** | 0.0% |  | - - - - Hydrostatic speed changer, having a hydro pump and a differential with wheel axle, for use in the manufacture of self-propelled lawnmowers with a seat of subheading 8433 11 51 |
| **8483 40 59 90** | 0.0% |  | - - - - Other |
| **8483 40 90** |  |  | - - Other |
| **8483 40 90 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - For use in civil aircraft |
|  |  |  | - - - Other |
| **8483 50** |  |  | **- Flywheels and pulleys, including pulley blocks** |
| **8483 50 20** |  |  | - - Of cast iron or cast steel |
| **8483 50 20 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - For use in civil aircraft |
| **8483 50 20 90** | 0.0% |  | - - - Other |
| **8483 50 80** |  |  | - - Other |
| **8483 50 80 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - For use in civil aircraft |
| **8483 50 80 90** | 0.0% |  | - - - Other |
| **8483 60** |  |  | **- Clutches and shaft couplings (including universal joints)** |
| **8483 60 20** |  |  | - - Of cast iron or cast steel |
| **8483 60 20 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - For use in civil aircraft |
| **8483 60 20 90** | 0.0% |  | - - - Other |
| **8483 60 80** |  |  | - - Other |
| **8483 60 80 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - For use in civil aircraft |
| **8483 60 80 90** | 0.0% |  | - - - Other |
| **8483 90** |  |  | **- Toothed wheels, chain sprockets and other transmission elements presented separately; parts** |
| **8483 90 20** |  |  | - - Parts of bearing housings |
| **8483 90 20 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - For use in civil aircraft |
| **8483 90 20 90** | 0.0% |  | - - - Other |
|  |  |  | - - Other |
| **8483 90 81** |  |  | - - - Of cast iron or cast steel |
| **8483 90 81 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - - For use in civil aircraft |
| **8483 90 81 90** | 0.0% |  | - - - - Other |
| **8483 90 89** |  |  | - - - Other |
| **8483 90 89 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - - - For use in civil aircraft |
| **8483 90 89 90** | 0.0% |  | - - - - Other |
| **8484** |  |  | **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** |  |  | **- Gaskets and similar joints of metal sheeting combined with other material or of two or more layers of metal** |
| **8484 10 00 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - For use in civil aircraft |
| **8484 10 00 90** | 0.0% |  | - - Other |
| **8484 20** | 0.0% |  | **- Mechanical seals** |
| **8484 90** |  |  | **- Other** |
| **8484 90 00 10** | AU | Code reserved for authorised use; the duty rate is specified under regulations made under section 19 of the Taxation (Cross-border Trade) Act 2018 | - - For use in civil aircraft |
| **8484 90 00 90** | 0.0% |  | - - Other |
| **8486** |  |  | **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** | 0.0% |  | **- Machines and apparatus for the manufacture of boules or wafers** |
| **8486 20** | 0.0% |  | **- Machines and apparatus for the manufacture of semiconductor devices or of electronic integrated circuits** |
| **8486 30** | 0.0% |  | **- Machines and apparatus for the manufacture of flat panel displays** |
| **8486 40** | 0.0% |  | **- Machines and apparatus specified in note 9(C) to this chapter** |
| **8486 90** | 0.0% |  | **- Parts and accessories** |
| **8487** |  |  | **Machinery parts, not containing electrical connectors, insulators, coils, contacts or other electrical features, not specified or included elsewhere in this chapter** |
| **8487 10** |  |  | **- Ships' or boats' propellers and blades therefor** |
| **8487 10 10** | 0.0% |  | - - Of bronze |
| **8487 10 90** | 0.0% |  | - - Other |
| **8487 90** |  |  | **- Other** |
| **8487 90 40** | 0.0% |  | - - Of cast iron |
|  |  |  | - - Of iron or steel |
| **8487 90 51** | 0.0% |  | - - - Of cast steel |
| **8487 90 57** | 0.0% |  | - - - Of open-die forged or closed-die forged iron or steel |
| **8487 90 59** | 0.0% |  | - - - Other |
| **8487 90 90** | 0.0% |  | - - Other |