

Column 1	Column 2	Column 3	Column 4	Column 5
Tariff Item Number	Description of Goods	Base Rate	Category	Notes
8415.81	-- Incorporating a refrigerating unit and a valve for reversal of the cooling/heat cycle (reversible heat pumps): --- For use in aircraft: ---- Of an output not exceeding 21.10 kW ---- Of an output exceeding 21.10 kW but not exceeding 26.38 kW 8415.81.13.00 ---- Of an output exceeding 26.38 kW but not exceeding 52.75 kW 8415.81.14.00 ---- Of an output exceeding 52.75 kW --- For use in railway rolling stock: 8415.81.21.00 ---- Of an output not exceeding 21.10 kW 8415.81.22.00 ---- Of an output exceeding 21.10 kW but not exceeding 26.38 kW 8415.81.23.00 ---- Of an output exceeding 26.38 kW but not exceeding 52.75 kW 8415.81.24.00 ---- Of an output exceeding 52.75 kW --- For use in road vehicles: 8415.81.31.00 ---- Of an output not exceeding 21.10 kW 8415.81.32.00 ---- Of an output exceeding 21.10 kW but not exceeding 26.38 kW 8415.81.33.00 ---- Of an output exceeding 26.38 kW but not exceeding 52.75 kW 8415.81.34.00 ---- Of an output exceeding 52.75 kW --- Other: 8415.81.91.00 ---- Of an output not exceeding 21.10 kW 8415.81.92.00 ---- Of an output exceeding 21.10 kW but not exceeding 26.38 kW 8415.81.93.00 ---- Of an output exceeding 26.38 kW but not exceeding 52.75 kW 8415.81.94.00 ---- Of an output exceeding 52.75 kW 8415.82 -- Other, incorporating a refrigerating unit: --- For use in aircraft: 8415.82.11.00 ---- Of an output not exceeding 21.10 kW 8415.82.12.00 ---- Of an output exceeding 21.10 kW but not exceeding 26.38 kW 8415.82.13.00 ---- Of an output exceeding 26.38 kW but not exceeding 52.75 kW 8415.82.14.00 ---- Of an output exceeding 52.75 kW --- For use in railway rolling stock: 8415.82.21.00 ---- Of an output not exceeding 21.10 kW 8415.82.22.00 ---- Of an output exceeding 21.10 kW but not exceeding 26.38 kW 8415.82.23.00 ---- Of an output exceeding 26.38 kW but not exceeding 52.75 kW 8415.82.24.00 ---- Of an output exceeding 52.75 kW --- For use in road vehicles: 8415.82.31.00 ---- Of an output not exceeding 21.10 kW 8415.82.32.00 ---- Of an output exceeding 21.10 kW but not exceeding 26.38 kW 8415.82.33.00 ---- Of an output exceeding 26.38 kW but not exceeding 52.75 kW 8415.82.34.00 ---- Of an output exceeding 52.75 kW --- Other: 8415.82.91.00 ---- Of an output not exceeding 21.10 kW 8415.82.92.00 ---- Of an output exceeding 21.10 kW but not exceeding 26.38 kW 8415.82.93.00 ---- Of an output exceeding 26.38 kW but not exceeding 52.75 kW 8415.82.94.00 ---- Of an output exceeding 52.75 kW	P	7	

Column 1	Column 2	Column 3	Column 4	Column 5
Tariff Item Number	Description of Goods	Base Rate	Category	Notes
8415.83	-- Not incorporating a refrigerating unit: --- For use in aircraft: ---- Of an output not exceeding 21.10 kW		P	7
8415.83.11.00	---- Of an output exceeding 21.10 kW but not exceeding 26.38 kW		P	7
8415.83.12.00	---- Of an output exceeding 26.38 kW but not exceeding 52.75 kW		P	7
8415.83.13.00	---- Of an output exceeding 52.75 kW --- For use in railway rolling stock: ---- Of an output not exceeding 21.10 kW		P	7
8415.83.14.00	---- Of an output exceeding 21.10 kW but not exceeding 26.38 kW		P	7
8415.83.21.00	---- Of an output exceeding 26.38 kW but not exceeding 52.75 kW		P	7
8415.83.22.00	--- For use in road vehicles: ---- Of an output not exceeding 21.10 kW		P	7
8415.83.23.00	---- Of an output exceeding 21.10 kW but not exceeding 26.38 kW		P	7
8415.83.24.00	---- Of an output exceeding 26.38 kW but not exceeding 52.75 kW		P	7
8415.83.31.00	--- For use in road vehicles: ---- Of an output not exceeding 21.10 kW		P	7
8415.83.32.00	---- Of an output exceeding 21.10 kW but not exceeding 26.38 kW		P	7
8415.83.33.00	---- Of an output exceeding 26.38 kW but not exceeding 52.75 kW		P	7
8415.83.34.00	---- Of an output exceeding 52.75 kW		P	7
8415.83.91.00	--- Other: ---- Of an output not exceeding 21.10 kW		P	7
8415.83.92.00	---- Of an output exceeding 21.10 kW but not exceeding 26.38 kW		P	7
8415.83.93.00	---- Of an output exceeding 26.38 kW but not exceeding 52.75 kW		P	7
8415.83.94.00	---- Of an output exceeding 52.75 kW		P	7
8415.90	- Parts: -- Of machines of an output not exceeding 21.10 kW: --- For use in aircraft or railway rolling stock		A	
8415.90.11.00	--- Chassis or cabinets, welded and painted		P	4
8415.90.12.00	--- Other		A	
8415.90.19.00	-- Of machines of an output exceeding 21.10 kW but not exceeding 26.38 kW: --- For use in aircraft or railway rolling stock		A	
8415.90.21.00	--- Chassis or cabinets, welded and painted		P	4
8415.90.22.00	--- Other		A	
8415.90.29.00	-- Of machines of an output exceeding 26.38 kW but not exceeding 52.75 kW: --- For use in aircraft or railway rolling stock		A	
8415.90.31.00	--- Chassis or cabinets, welded and painted		P	4
8415.90.32.00	--- Other		A	
8415.90.39.00	-- Of machines of an output exceeding 52.75kW: --- For use in aircraft or railway rolling stock		A	
8415.90.91.00	--- Chassis or cabinets, welded and painted		P	4
8415.90.92.00	--- Other		A	
8415.90.99.00	- Furnace burners for liquid fuel, for pulverised solid fuel or for gas; mechanical stockers, including their mechanical grates, mechanical ash dischargers and similar appliances.		A	
8416.10.00.00	- Furnace burners for liquid fuel		A	

Column 1	Column 2	Column 3	Column 4	Column 5
Tariff Item Number	Description of Goods	Base Rate	Category	Notes
8416.20.00.00	- Other furnace burners, including combination burners		A	
8416.30.00.00	- Mechanical stokers, including their mechanical grates, mechanical ash dischargers and similar appliances		A	
8416.90.00.00	- Parts		A	
84.17	Industrial or laboratory furnaces and ovens, including incinerators, non-electric.			
8417.10.00.00	- Furnaces and ovens for the roasting, melting or other heat-treatment of ores, pyrites or of metals		A	
8417.20.00.00	- Bakery ovens, including biscuit ovens		A	
8417.80	- Other:			
8417.80.10.00	-- Incinerators		A	
8417.80.90.00	-- Other		A	
8417.90.00.00	- Parts		A	
84.18	Refrigerators, freezers and other refrigerating or freezing equipment, electric or other; heat pumps other than air conditioning machines of heading 84.15.			
8418.10	- Combined refrigerator-freezers, fitted with separate external doors:			
8418.10.10	-- Household type:			
8418.10.10.10	--- Of capacity not exceeding 230 l		P	9
8418.10.10.90	--- Other	15%	B10	
8418.10.90.00	--- Other	15%	B10	
8418.21.00	- Refrigerators, household type:			
8418.21.00.10	-- Compression-type:			
8418.21.00.90	--- Of capacity not exceeding 230 l	15%	B10	
8418.21.00.90	--- Other	15%	B10	
8418.22.00	-- Absorption-type, electrical:			
8418.22.00.10	--- Of capacity not exceeding 230 l	15%	B10	
8418.22.00.90	--- Other	15%	B10	
8418.29.00.00	--- Other	15%	B10	
8418.30	- Freezers of the chest type, not exceeding 800 l capacity:			
8418.30.10.00	-- Not exceeding 200 l capacity		P	9
8418.30.20.00	-- Exceeding 200 l but not exceeding 800 l capacity		P	9
8418.40	- Freezers of the upright type, not exceeding 900 l capacity:			
8418.40.10.00	-- Not exceeding 200 l capacity		P	9
8418.40.20.00	-- Exceeding 200 l but not exceeding 900 l capacity		P	9
8418.50	- Other refrigerating or freezing chests, cabinets, display counters, show-cases and similar refrigerating or freezing furniture:			
8418.50.11.00	-- Not exceeding 200 l capacity:			
8418.50.19.00	--- Suitable for medical use		P	9
8418.50.19.00	--- Other		P	9
8418.50.21.00	-- Exceeding 200 l capacity:			
8418.50.22.00	--- Suitable for medical use		P	9
8418.50.22.00	--- Refrigerating chambers		P	9
8418.50.29.00	--- Other		P	9
8418.61	- Other refrigerating or freezing equipment; heat pumps:			
	-- Compression type units whose condensers are heat exchangers:			

Column 1	Column 2	Column 3	Column 4	Column 5
Tariff Item Number	Description of Goods	Base Rate	Category	Notes
8418.61.10.00	--- Water chillers with a refrigerating capacity exceeding 21.10 kW; refrigerating equipment with a refrigerating capacity of 10 tons or more and cooling to 20 °C or more; evaporative condensers, having a heating radiation of 30,000 Kg calories per hour or more for refrigerating equipment; evaporators of the fin type, having the distance between the fin of 4 mm or more; evaporator of the plate freezer type or the contact freezeer type	5%	B3	
8418.61.90.00	--- Other		P	4
8418.69	-- Other:			
8418.69.10.00	--- Beverage coolers	5%	B3	
8418.69.20.00	--- Water chillers having refrigerating capacities of 100 tons and above or exceeding 21.10 kW		P	4
8418.69.30.00	--- Other water coolers		P	4
8418.69.40.00	--- Heat pumps of kind normally not for domestic use		P	4
8418.69.50.00	--- Scale ice-maker units		P	4
8418.69.90.00	--- Other		P	4
	- Parts:			
8418.91	-- Furniture designed to receive refrigerating or freezing equipment:			
8418.91.10.00	--- For goods of subheadings 8418.10, 8418.21.00, 8418.22.00, 8418.29.00, 8418.30 or 8418.40	5%	B3	
8418.91.90.00	--- Other		P	4
8418.99	-- Other:			
8418.99.10.00	--- Evaporators and condensers	5%	B3	
8418.99.20.00	--- Cabinets and doors, welded or painted	5%	B3	
8418.99.30.00	--- Parts of water chillers with a refrigerating capacity exceeding 21.10 kW; parts of evaporators of the fin type having the distance between the fin of 4 mm or more		A	
8418.99.40.00	--- Aluminium rollbonds for subheadings 8418.10.10, 8418.21, 8418.22 and 8418.29		A	
8418.99.90.00	--- Other		A	
84.19	Machinery, plant or laboratory equipment, whether or not electrically heated (excluding furnaces, ovens and other equipment of heading 85.14), for the treatment of materials by a process involving a change of temperature such as heating, cooking, roasting, distilling, rectifying, sterilising, pasteurising, steaming, drying, evaporating, vaporising, condensing or cooling, other than machinery or plant of a kind used for domestic purposes; instantaneous or storage water heaters, non-electric. - Instantaneous or storage water heaters, non-electric: -- Instantaneous gas water heaters: --- For domestic use: ---- Of copper ---- Other			
8419.11			P	9
8419.11.11.00			P	9
8419.11.19.00				

Column 1	Column 2	Column 3	Column 4	Column 5
Tariff Item Number	Description of Goods	Base Rate	Category	Notes
8419.11.90.00	--- Other		P	4
8419.19	-- Other: --- For domestic use: ---- Of copper		B10	
8419.19.11.00	15%		B10	
8419.19.19.00	--- Other	15%	P	4
8419.19.90.00	--- Other		A	
8419.20.00.00	- Medical, surgical or laboratory sterilisers - Dryers:			
8419.31	-- For agricultural products: --- Electrically operated: ---- Evaporators		A	
8419.31.11.00	--- Other		A	
8419.31.19.00	--- Not electrically operated: ---- Evaporators		A	
8419.31.21.00	--- Other		A	
8419.31.29.00	--- For wood, paper pulp, paper or paperboard: --- Electrically operated: ---- Evaporators		A	
8419.32	--- Other		A	
8419.32.11.00	--- Not electrically operated: ---- Evaporators		A	
8419.32.19.00	--- Other		A	
8419.32.21.00	--- Not electrically operated: ---- Evaporators		A	
8419.32.29.00	--- Other		A	
8419.39	-- Other: --- Electrically operated: ---- Machinery for the treatment of material by a process involving heating, for the manufacture of Printed Circuit Board (PCB) / Printed Wiring Board (PWB) or Printed Circuit Assembly (PCA) [ITA/2 (AS2)]	5%	B3	
8419.39.11.00	--- Other	5%	B3	
8419.39.20.00	--- Not electrically operated	5%	B3	
8419.40	- Distilling or rectifying plant: -- Electrically operated		A	
8419.40.10.00	-- Not electrically operated		A	
8419.40.20.00	- Heat exchange units: -- Cooling towers		B3	
8419.50	-- Condensers for air-conditioners for motor vehicles		P	4
8419.50.10.00	-- Other condensers for air conditioners		P	4
8419.50.20.00	-- Other, electrically operated	5%	B3	
8419.50.30.00	-- Other, not electrically operated	5%	B3	
8419.50.40.00	- Machinery for liquefying air or other gases: -- Electrically operated		A	
8419.50.90.00	-- Not electrically operated		A	
8419.60	- Other machinery, plant and equipment: -- For making hot drinks or for cooking or heating food: --- Electrically operated: ---- Cooking ranges		P	9
8419.60.10.00	--- Other		P	9
8419.60.20.00	--- Not electrically operated		P	9
8419.81	- Other machinery, plant and equipment: -- For making hot drinks or for cooking or heating food: --- Electrically operated: ---- Cooking ranges		P	9
8419.81.11.00	--- Other		P	9
8419.81.19.00	--- Not electrically operated: ---- Cooking ranges		P	9
8419.81.21.00	--- Other		P	9
8419.81.29.00	-- Other:		P	9
8419.89	--- Electrically operated: ---- Evaporators for air-conditioning machines for motor vehicles	5%	B3	

Column 1	Column 2	Column 3	Column 4	Column 5
Tariff Item Number	Description of Goods	Base Rate	Category	Notes
8419.89.12.00	---- Chemical vapour deposition apparatus for semiconductor production [ITA1/B-114]; apparatus for rapid heating of semiconductor wafer [ITA1/B-162]	5%	B3	
8419.89.13.00	---- Machinery for the treatment of material by a process involving heating, for the manufacture of PCB/ PWBs or PCAs [ITA/2 (AS2)]	5%	B3	
8419.89.14.00	---- Chemical vapour deposition apparatus for flat panel display production [ITA/2 (AS2)]	5%	B3	
8419.89.19.00	---- Other	5%	B3	
8419.89.20.00	--- Not electrically operated	5%	B3	
8419.90	- Parts:			
	-- Of electrically operated articles:			
8419.90.11.00	--- Parts of chemical vapour deposition apparatus for semiconductor production [ITA1/B-115]; part of apparatus for rapid heating of semiconductor wafer [ITA1/B-164]	5%	B3	
8419.90.12.00	--- Parts of machinery for the treatment of material by a process involving heating, for the manufacture of PCB/ PWBs or PCAs [ITA/2 (AS2)]	5%	B3	
8419.90.13.00	--- Parts of chemical vapour deposition apparatus for flat panel display production [ITA/2 (AS2)]	5%	B3	
8419.90.14.00	--- Casing for cooling towers of subheading 8419.50.10	5%	B3	
8419.90.15.00	--- Of machinery and plant, of a kind used for non-domestic purpose	5%	B3	
8419.90.19.00	--- Other	5%	B3	
8419.90.21.00	-- Of non-electrically operated articles:			
	--- Casing for cooling towers of subheading 8419.50.10	5%	B3	
8419.90.22.00	--- For goods of subheadings 8419.11.11 and 8419.19.11		P	4
8419.90.23.00	--- For goods of subheadings 8419.11.19 and 8419.19.19	5%	B3	
8419.90.24.00	--- Of machinery and plant, of a kind used for non-domestic purpose	5%	B3	
8419.90.29.00	--- Other	5%	B3	
84.20	Calendering or other rolling machines, other than for metals or glass, and cylinders therefor.			
8420.10	- Calendering or other rolling machines:			
8420.10.10.00	-- Apparatus for the application of dry film or liquid photo resist, photo sensitive layers, soldering pastes, solder or adhesive materials on PCB/PWB substrates or their components [ITA/2 (AS2)]		A	
8420.10.20.00	-- For ironing machines or wringers suitable for domestic use	15%	B3	
8420.10.30.00	-- Machines for sheeting rubber		A	
8420.10.90.00	-- Other		A	
8420.91	- Parts:			
	-- Cylinders:			

Column 1	Column 2	Column 3	Column 4	Column 5
Tariff Item Number	Description of Goods	Base Rate	Category	Notes
8420.91.10.00	--- Parts of apparatus for the application of dry film or liquid photo resist, photo sensitive layers, soldering pastes solder or adhesive materials on PCB/PWB substrates or their components [ITA/2 (AS2)]		A	
8420.91.20.00	--- For ironing machines or wringers suitable for domestic use	5%	B3	
8420.91.90.00	--- Other		A	
8420.99	--- Other:			
8420.99.10.00	--- Parts of apparatus for the application of dry film or liquid photo resist, photo sensitive layers, soldering pastes solder or adhesive materials on PCB/PWB substrates or their components [ITA/2 (AS2)]		A	
8420.99.20.00	--- For ironing machines or wringers suitable for domestic use		P	4
8420.99.90.00	--- Other		A	
84.21	Centrifuges, including centrifugal dryers; filtering or purifying machinery and apparatus, for liquids or gases. - Centrifuges, including centrifugal dryers: -- Cream separators -- Clothes-dryers: --- Of capacity not exceeding 30 l --- Of capacity exceeding 30 l	5%	B3	
8421.11.00.00	-- Other:	10%	B3	
8421.12	--- For sugar manufacture		A	
8421.12.10.00	--- Spin dryers for semiconductors wafer processing [ITA1/A-116]		A	
8421.12.20.00	--- Other			
8421.19	- Filtering or purifying machinery and apparatus for liquids:			
8421.19.10.00	-- For filtering or purifying water:			
8421.19.20.00	--- Electrically operated, of a capacity not exceeding 500 l/h:			
8421.19.90.00	---- Filtering machinery and apparatus for domestic use		A	
8421.21	---- Other filtering machinery and apparatus		A	
8421.21.11.00	---- Other		A	
8421.21.12.00	--- Electrically operated, of a capacity exceeding 500 l/h:		A	
8421.21.19.00	---- Filtering machinery and apparatus for domestic use		A	
8421.21.21.00	---- Other		A	
8421.21.22.00	---- Not electrically operated:		A	
8421.21.29.00	---- Filtering machinery and apparatus for domestic use		A	
8421.21.31.00	---- Other		A	
8421.21.32.00	---- Other filtering machinery and apparatus		A	
8421.21.39.00	---- Other		A	
8421.22	-- For filtering or purifying beverages other than water:			
	--- Electrically operated, of a capacity not exceeding 500 l/h:			
8421.22.11.00	---- Filtering machinery and apparatus for domestic use		A	
8421.22.12.00	---- Other filtering machinery and apparatus		A	
8421.22.19.00	---- Other		A	

Column 1	Column 2	Column 3	Column 4	Column 5
Tariff Item Number	Description of Goods	Base Rate	Category	Notes
	--- Electrically operated, of a capacity exceeding 500 l/h: ---- Filtering machinery and apparatus for domestic use		A	
8421.22.21.00	---- Other filtering machinery and apparatus		A	
8421.22.22.00	---- Other		A	
8421.22.29.00	--- Not electrically operated: ---- Filtering machinery and apparatus		A	
8421.22.31.00	---- Other filtering machinery and apparatus		A	
8421.22.32.00	---- Other		A	
8421.22.39.00			A	
8421.23	-- Oil or petrol-filters for internal combustion engines: --- For earth moving machinery: ---- Oil filters	5%	B7	
8421.23.11.00	---- Other	5%	B7	
8421.23.19.00	--- For motor vehicles of Chapter 87: ---- Oil filters		P	4
8421.23.21.00	---- Other		P	4
8421.23.29.00	--- Other: ---- Oil filters		P	4
8421.23.91.00	---- Other		P	4
8421.23.99.00			P	4
8421.29	-- Other: --- For medical or laboratory use		P	4
8421.29.10.00	--- Other, electrically operated: ---- For sugar manufacture		P	4
8421.29.21.00	---- For use in oil drilling operation		P	4
8421.29.22.00	---- Other petrol filters		P	4
8421.29.23.00	---- Other oil filters		P	4
8421.29.24.00	---- Other filtering machinery and apparatus		P	4
8421.29.25.00	---- Other		P	4
8421.29.29.00	--- Other, not electrically operated - Filtering or purifying machinery and apparatus for gases:		P	4
8421.29.90.00	-- Intake air filters for internal combustion engines: --- For earth moving machinery		A	
8421.31	--- For motor vehicles of Chapter 87		A	
8421.31.10.00	-- Other		A	
8421.31.20.00	-- Other: --- Electrically operated:		A	
8421.31.90.00	---- Laminar flow units		A	
8421.39	---- Other air purifiers		A	
8421.39.11.00	---- Other filtering machinery and apparatus		A	
8421.39.12.00	---- Other		A	
8421.39.13.00	--- Not electrically operated: ---- Filtering machinery and apparatus		A	
8421.39.19.00	---- Other		A	
8421.39.21.00			A	
8421.39.29.00	- Parts: 8421.91		A	
	-- Of centrifuges, including centrifugal dryers: --- Of goods of subheading 8421.12		A	
8421.91.10.00	--- Of goods of subheading 8421.19.10		A	
8421.91.20.00	--- Of goods of subheading 8421.19.20		A	
8421.91.30.00	--- Of goods of subheading 8421.11.00 and 8421.19.90		A	
8421.91.90.00	-- Other: --- Elements for oil or petrol filters for earth-moving machinery		A	
8421.99	--- Elements for oil or petrol filters for motor vehicles:			
8421.99.10.00				

Column 1	Column 2	Column 3	Column 4	Column 5
Tariff Item Number	Description of Goods	Base Rate	Category	Notes
8421.99.21.00	---- Filtering elements of filters of subheading 8421.23		A	
8421.99.29.00	---- Other --- Other: ---- Of goods of subheading 8421.29.21		A	
8421.99.91.00	---- Of goods of subheadings 8421.21.11, 8421.21.21 and 8421.21.31		A	
8421.99.92.00	---- Of goods of subheading 8421.23.11 and 8421.23.91		A	
8421.99.93.00	---- Of goods of subheading 8421.31		A	
8421.99.94.00	---- Of goods of subheadings 8421.29.24, 8421.39.19 and 8421.39.29		A	
8421.99.99.00	---- Other		A	
84.22	Dish washing machines; machinery for cleaning or drying bottles or other containers; machinery for filling, closing, sealing or labelling bottles, cans, boxes, bags or other containers; machinery for capsuling bottles, jars, tubes and similar containers; other packing or wrapping machinery (including heat-shrink wrapping machinery); machinery for aerating beverages. - Dish washing machines: -- Of the household type: --- Electrically operated	10%	B3	
8422.11	--- Not electrically operated	10%	B3	
8422.11.10.00	-- Other		A	
8422.11.20.00	- Machinery for cleaning or drying bottles or other containers		A	
8422.19.00.00	- Machinery for filling, closing, sealing, or labelling bottles, cans, boxes, bags or other containers; machinery for capsuling bottles, jars, tubes and similar containers; machinery for aerating beverages	5%	B3	
8422.20.00.00	- Other packing or wrapping machinery (including heat-shrink wrapping machinery)	5%	B3	
8422.30.00.00	- Parts: -- Of goods of subheading 8422.11.10	5%	B3	
8422.90	-- Of goods of subheading 8422.11.20	5%	B5	
8422.90.10.00	-- Other	5%	B3	
8422.90.20.00				
8422.90.90.00				
84.23	Weighing machinery (excluding balances of a sensitivity of 5 cg or better), including weight operated counting or checking machines; weighing machine weights of all kinds.			
8423.10	- Personal weighing machines, including baby scales; household scales: -- Electrically operated	5%	B3	
8423.10.10.00	-- Not electrically operated	5%	B3	
8423.10.20.00	- Scales for continuous weighing of goods on conveyors: -- Electrically operated	5%	B3	
8423.20	-- Not electrically operated	P		4
8423.20.10.00				
8423.20.20.00				

Column 1	Column 2	Column 3	Column 4	Column 5
Tariff Item Number	Description of Goods	Base Rate	Category	Notes
8423.30	- Constant weight scales and scales for discharging a predetermined weight of material into a bag or container, including hopper scales: -- Electrically operated -- Not electrically operated - Other weighing machinery: -- Having a maximum weighing capacity not exceeding 30 kg: --- Electrically operated --- Not electrically operated -- Having a maximum weighing capacity exceeding 30 kg but not exceeding 5,000 kg: --- Electrically operated: ---- Weighbridges and other weighing platforms: ----- Having a maximum weighing capacity not exceeding 1,000 kg ----- Having a maximum weighing capacity exceeding 1,000 kg ----- Other: ----- Having a maximum weighing capacity not exceeding 1,000 kg ----- Having a maximum weighing capacity exceeding 1,000 kg --- Not electrically operated: ---- Weighbridges and other weighing platforms: ----- Having a maximum weighing capacity not exceeding 1,000 kg ----- Having a maximum weighing capacity exceeding 1,000 kg ----- Other: ----- Having a maximum weighing capacity not exceeding 1,000 kg ----- Having a maximum weighing capacity exceeding 1,000 kg -- Other: --- Electrically operated: ---- Weighbridges and other weighing platforms --- Other --- Not electrically operated: ---- Weighbridges and other weighing platforms --- Other			
8423.30.10.00	5%	B3		
8423.30.20.00	5%	B3		
8423.81				
8423.81.10.00	5%	B3		
8423.81.20.00	5%	B3		
8423.82				
8423.82.11.00	5%	B3		
8423.82.12.00	5%	B3		
8423.82.21.00		P		4
8423.82.22.00	5%	B3		
8423.82.31.00	5%	B3		
8423.82.32.00	5%	B5		
8423.82.41.00	5%	B3		
8423.82.42.00		P		4
8423.89				
8423.89.11.00	5%	B3		
8423.89.19.00	5%	B3		
8423.89.21.00	5%	B5		
8423.89.29.00	5%	B3		
8423.90	- Weighing machine weights of all kinds; parts of weighing machinery: -- Electrically operated: --- Weighing machine weights --- Parts of weighing machinery -- Not electrically operated: --- Weighing machine weights --- Parts of weighing machinery			
8423.90.11.00	5%	B3		
8423.90.19.00		A		
8423.90.21.00		P		4
8423.90.29.00		A		

Column 1	Column 2	Column 3	Column 4	Column 5
Tariff Item Number	Description of Goods	Base Rate	Category	Notes
84.24	Mechanical appliances (whether or not hand-operated) for projecting, dispersing or spraying liquids or powders; fire extinguishers, whether or not charged; spray guns and similar appliances; steam or sand blasting machines and similar jet projecting machines.			
8424.10	- Fire extinguishers, whether or not charged: -- Suitable for aircraft use -- Other	15% 15%	B10 B10	
8424.10.10.00				
8424.10.90.00				
8424.20	- Spray guns and similar appliances: -- Electrically operated: --- Agricultural or horticultural --- Other -- Not electrically operated: --- Agricultural or horticultural --- Other		P P P P	7 7 7 7
8424.20.11.00				
8424.20.19.00				
8424.20.21.00				
8424.20.29.00				
8424.30	- Steam or sand blasting machines and similar jet projecting machines: -- Steam or sand blasting machines, electrically operated -- Other electrically operated machines -- Other	5% 5% 5%	B3 B3 B3	
8424.30.10.00				
8424.30.20.00				
8424.30.90.00				
8424.81	- Other appliances: -- Agricultural or horticultural: --- Drip irrigation systems --- Other, electrically operated: ---- Spraying machine for pesticides ---- Other	5%	B3	
8424.81.10.00				
8424.81.21.00				
8424.81.29.00				
8424.81.31.00				
8424.81.32.00				
8424.81.39.00				
8424.89	-- Other: --- Hand operated household sprayers of capacity not exceeding 3 l --- Spray heads with dip tubes: ---- For hand operated household sprayers of a capacity not exceeding 3 l	10%	B3	
8424.89.10.00				
8424.89.21.00		10%	B3	
8424.89.29.00		10%	B3	
8424.89.30.00	--- Deflash machines for cleaning and removing contaminants from the metal leads of semiconductor packages prior to the electroplating process [ITA1/A-118]; spraying appliances for etching, stripping or cleaning semiconductor wafers [ITA1/A-119]; parts of apparatus for wet etching, developing, stripping or cleaning semiconductor wafers and flat panel displays [ITA1/B-142, B-168]		A	

Column 1	Column 2	Column 3	Column 4	Column 5
Tariff Item Number	Description of Goods	Base Rate	Category	Notes
8424.89.40.00	--- Wet processing equipment, by projecting, dispersing or spraying, of chemical or electrochemical solutions for the application on PCB/PWB substrates; apparatus for the spot application of liquid, soldering pastes, solder ball, adhesive or sealant to PCB/PWBs or their components; apparatus for the application of dry film or liquid photo resist, photo sensitive layers, soldering pastes, solder or adhesive materials on PCB/PWB substrates or their components [ITA/2(AS2)]		P	7
8424.89.50.00	--- Other, electrically operated		P	7
8424.89.90.00	--- Other, not electrically operated	10%	B3	
8424.90	- Parts:			
	--- Of fire extinguisher:			
8424.90.11.00	---- Electrically operated	5%	B3	
8424.90.19.00	---- Other	5%	B3	
	--- Of spray guns and similar appliances:			
	---- Electrically operated:			
8424.90.21.00	----- Of goods of subheading 8424.20.11		P	4
8424.90.22.00	----- Of spraying machines for pesticides	5%	B3	
8424.90.23.00	----- Other	5%	B3	
	--- Not electrically operated:			
8424.90.24.00	----- Of goods of subheading 8424.20.21	5%	B3	
8424.90.25.00	----- Of spraying machines for pesticides	5%	B3	
8424.90.26.00	----- Of hand operated insecticide sprayers	5%	B3	
8424.90.29.00	--- Other	5%	B3	
	-- Of steam or sand blasting machine and similar jet projecting machines:			
8424.90.31.00	--- Electrically operated	5%	B3	
8424.90.39.00	--- Other	5%	B3	
	-- Of other appliances:			
8424.90.91.00	--- Of goods of subheading 8424.81.10	5%	B3	
8424.90.92.00	--- Of goods of subheading 8424.81.21 and 8424.81.29	5%	B3	
8424.90.93.00	--- Of goods of subheading 8424.81.31	5%	B3	
8424.90.94.00	--- Of goods of subheading 8424.81.32	5%	B3	
8424.90.95.00	--- Of goods of subheading 8424.81.39	5%	B3	
8424.90.96.00	--- Of goods of subheading 8424.89.30		P	4
8424.90.97.00	--- Of goods of subheading 8424.89.40		P	4
8424.90.99.00	--- Other	5%	B3	
84.25	Pulley tackle and hoists other than skip hoists; winches and capstans; jacks.			
	- Pulley tackle and hoists other than skip hoists or hoists of a kind used for raising vehicles:			
8425.11.00.00	-- Powered by electric motor		A	
8425.19.00.00	-- Other		A	
8425.20.00.00	- Pit-head winding gear; winches specially designed for underground use		A	
8425.31.00.00	- Other winches; capstans:			
8425.39.00.00	-- Powered by electric motor		A	
	-- Other		A	
	- Jacks; hoists of a kind used for raising vehicles:			
8425.41.00.00	-- Built-in jacking systems of a type used in garages		A	
8425.42	-- Other jacks and hoists, hydraulic:			

Column 1	Column 2	Column 3	Column 4	Column 5
Tariff Item Number	Description of Goods	Base Rate	Category	Notes
8425.42.10.00	--- Jacks used in tipping mechanism for lorries		P	4
8425.42.90.00	--- Other		P	4
8425.49	-- Other:			
8425.49.10.00	--- Electrically operated		A	
8425.49.20.00	--- Not electrically operated		A	
84.26	<p>Ships' derricks; cranes, including cable cranes; mobile lifting frames, straddle carriers and works trucks fitted with a crane.</p> <ul style="list-style-type: none"> <li>- Overhead travelling cranes, transporter cranes, gantry cranes, bridge cranes, mobile lifting frames and straddle carriers:</li> </ul>			
8426.11.00.00	-- Overhead travelling cranes on fixed support	5%	B3	
8426.12.00.00	-- Mobile lifting frames on tyres and straddle carriers	5%	B3	
8426.19.00.00	-- Other	5%	B3	
8426.20.00.00	- Tower cranes	5%	B3	
8426.30.00.00	- Portal or pedestal jib cranes	5%	B3	
8426.41.00.00	- Other machinery, self-propelled:			
8426.49	-- On tyres	5%	B3	
8426.49.10.00	-- Other:			
8426.49.10.00	--- Ship's derricks	5%	B3	
8426.49.90.00	--- Other	5%	B3	
	- Other machinery:			
8426.91.00.00	-- Designed for mounting on road vehicles	5%	B3	
8426.99	-- Other:			
8426.99.10.00	--- Ship's derricks	5%	B3	
8426.99.90.00	--- Other	5%	B3	
84.27	Fork-lift truck; other works trucks fitted with lifting or handling equipment.			
8427.10.00.00	- Self-propelled trucks powered by an electric motor	5%	B5	
8427.20.00.00	- Other self-propelled trucks	5%	B7	
8427.90.00.00	- Other trucks	5%	B5	
84.28	Other lifting, handling, loading or unloading machinery (for example, lifts, escalators, conveyors, teleferics).			
8428.10	- Lifts and skip hoists:			
8428.10.10.00	-- Passenger lifts	10%	B3	
8428.10.20.00	-- Other lifts	10%	B3	
8428.10.90.00	-- Skip hoists	10%	B7	
8428.20	- Pneumatic elevators and conveyors:			
8428.20.10.00	-- For agricultural use		A	
8428.20.20.00	-- Automated machines for the transport, handling and storage of PCB/PWBs or PCAs [ITA/2(AS2)]		A	
8428.20.30.00	-- For civil aircraft use		A	
8428.20.90.00	-- Other		A	
	- Other continuous-action elevators and conveyors, for goods or materials:			
8428.31.00.00	-- Specially designed for underground use		A	
8428.32	-- Other, bucket type:			
8428.32.10.00	--- Agricultural type		A	
8428.32.90.00	--- Other		A	
8428.33	--- Other, belt type:			

Column 1	Column 2	Column 3	Column 4	Column 5
Tariff Item Number	Description of Goods	Base Rate	Category	Notes
8428.33.10.00	--- Agricultural type		A	
8428.33.20.00	--- Automated machines for the transport, handling and storage of PCB/PWBs or PCAs [ITA/2 (AS2)]		A	
8428.33.90.00	--- Other		A	
8428.39	-- Other:			
8428.39.10.00	--- Agricultural type		A	
8428.39.20.00	--- Automated machines for transport, handling and storage of semiconductor wafers, wafer cassettes, wafer boxes and other materials for semiconductor devices [ITA1/B-139]		A	
8428.39.30.00	--- Automated machines for the transport, handling and storage of PCB/PWBs or PCAs [ITA/2 (AS2)]		A	
8428.39.90.00	--- Other		A	
8428.40.00.00	- Escalators and moving walkways	5%	B3	
8428.50.00.00	- Mine wagon pushers, locomotive or wagon traversers, wagon tippers and similar railway wagon handling equipment		A	
8428.60.00.00	- Teleferics, chair-lifts, ski-draglines; traction mechanisms for funiculars		A	
8428.90	- Other machinery:			
8428.90.10.00	-- Automated machines for the transport, handling and storage of semiconductor wafers, wafer cassettes, wafer boxes and other materials for semiconductor devices [ITA1/B-139]		A	
8428.90.20.00	-- Automated machines for the transport, handling and storage of PCB/PWBs or PCAs [ITA/2 (AS2)]		A	
8428.90.90.00	-- Other		A	
84.29	Self-propelled bulldozers, angledozers, graders, levellers, scrapers, mechanical shovels, excavators, shovel loaders, tamping machines and road rollers. - Bulldozers and angledozers: -- Track laying: --- Bulldozers	10%	B5	
8429.11	---	10%	B5	
8429.11.10.00	---	10%	B5	
8429.11.90.00	---	10%	B5	
8429.19	-- Other:			
8429.19.10.00	--- Bulldozers	10%	B3	
8429.19.90.00	---	10%	B5	
8429.20.00.00	- Graders and levellers	10%	B5	
8429.30.00.00	- Scrapers		A	
8429.40	- Tamping machines and road rollers:			
8429.40.10.00	-- Road rollers, of vibrating gross weight not exceeding 20 tons	10%	B3	
8429.40.20.00	-- Road rollers, of vibrating gross weight exceeding 20 tons	10%	B3	
8429.40.30.00	-- Tamping machines		A	
	- Mechanical shovels, excavators and shovel loaders:			
8429.51.00.00	-- Front-end shovel loaders	10%	B3	
8429.52	-- Machinery with a 360° revolving superstructure:			
8429.52.10.00	--- Mechanical shovels and excavators	10%	B5	
8429.52.90.00	---	10%	B7	
8429.59	-- Other:			
8429.59.10.00	--- Mechanical shovels and excavators	10%	B5	

Column 1	Column 2	Column 3	Column 4	Column 5
Tariff Item Number	Description of Goods	Base Rate	Category	Notes
8429.59.90.00	--- Other	10%	B5	
84.30	Other moving, grading, levelling, scraping, excavating, tamping, compacting, extracting or boring machinery, for earth, minerals or ores; pile-drivers and pile-extractors; snow-ploughs and snow-blowers.			
8430.10	- Pile-drivers and pile-extractors:		A	
8430.10.10.00	-- Pile-drivers		A	
8430.10.90.00	-- Other		A	
8430.20	- Snow-ploughs and snow-blowers:			
8430.20.10.00	-- Snow-ploughs, not self-propelled		A	
8430.20.90.00	-- Other		A	
	- Coal or rock cutters and tunneling machinery:			
8430.31.00.00	-- Self-propelled		A	
8430.39.00.00	-- Other		A	
	- Other boring or sinking machinery:			
8430.41.00.00	-- Self-propelled		A	
8430.49	-- Other:			
8430.49.10.00	--- Wellhead platforms and integrated production modules for use in drilling operations	15%	B3	
8430.49.90.00	--- Other		A	
8430.50.00.00	- Other machinery, self-propelled		A	
	- Other machinery, not self-propelled:			
8430.61.00.00	-- Tamping or compacting machinery		A	
8430.69.00.00	-- Other		A	
84.31	Parts suitable for use solely or principally with the machinery of headings 84.25 to 84.30.			
8431.10	- Of machinery of heading 84.25:			
	-- Of electrically operated machines:			
8431.10.11.00	--- Of portable jack for cars		A	
8431.10.12.00	--- Of goods of subheadings 8425.20 or 8425.42		A	
8431.10.13.00	--- Of goods of subheadings 8425.19, 8425.39 or 8425.49		A	
8431.10.19.00	--- Other		A	
	-- Of non-electrically operated machines:			
8431.10.21.00	--- Of portable jack for cars		A	
8431.10.22.00	--- Of goods of subheadings 8425.11, 8425.20, 8425.31, 8425.41 or 8425.42		A	
8431.10.23.00	--- Of goods of subheadings 8425.19, 8425.39 or 8425.49		A	
8431.10.29.00	--- Other		A	
8431.20.00.00	- Of machinery of heading 84.27		A	
	- Of machinery of heading 84.28:			
8431.31	-- Of lifts, skip hoists or escalators:			
8431.31.10.00	--- Of goods of subheading 8428.10.20 or 8428.10.90		A	
8431.31.20.00	--- Of goods of subheading 8428.10.10 or escalators of subheading 8428.40.00		A	
8431.39	-- Other:			
8431.39.10.00	--- Of goods of subheadings 8428.20.10, 8428.32.10, 8428.33.10 or 8428.39.10 (agricultural type)	P	7	
8431.39.20.00	--- Of goods of subheading 8428.50 or 8428.90	P	7	

Column 1	Column 2	Column 3	Column 4	Column 5
Tariff Item Number	Description of Goods	Base Rate	Category	Notes
8431.39.30.00	--- Of automated machines for transport, handling and storage of semiconductor wafers, wafer cassettes, wafer boxes and other materials for semiconductor devices [ITA1/B-154]		P	7
8431.39.40.00	--- Of automated machines for the transport, handling and storage of PCB/PWBs or PCAs [ITA2 (AS2)]		A	
8431.39.50.00	--- Of other lifting, handling or loading machinery, telphers or conveyors		A	
8431.39.90.00	--- Other - Of machinery of heading 84.26, 84.29 or 84.30: -- Buckets, shovels, grabs and grips -- Bulldozer or angledozer blades: --- Cutting edges and end bits --- Other -- Parts of boring or sinking machinery of subheading 8430.41 or 8430.49: --- Of wellhead platforms or integrated production modules --- Other		P	7
8431.41.00.00	-- Buckets, shovels, grabs and grips		A	
8431.42	-- Bulldozer or angledozer blades:		A	
8431.42.10.00	--- Cutting edges and end bits		A	
8431.42.90.00	--- Other		A	
8431.43	-- Parts of boring or sinking machinery of subheading 8430.41 or 8430.49: --- Of wellhead platforms or integrated production modules --- Other		A	
8431.43.10.00	--- Of wellhead platforms or integrated production modules		A	
8431.43.90.00	--- Other		A	
8431.49	-- Other:		A	
8431.49.10.00	--- Parts of machinery of heading 84.26		A	
8431.49.20.00	--- Cutting edges or end bits for scrapers, graders or levellers		A	
8431.49.30.00	--- Of road rollers		A	
8431.49.90.00	--- Other		A	
84.32	Agricultural, horticultural or forestry machinery for soil preparation or cultivation; lawn or sports-ground rollers. - Ploughs - Harrows, scarifiers, cultivators, weeders and hoes: -- Disc harrows		X	
8432.10.00.00	- Harrows, scarifiers, cultivators, weeders and hoes: -- Disc harrows -- Other		A	
8432.21.00.00	- Seeders, planters and transplanters		A	
8432.29.00.00	- Manure spreaders and fertiliser distributors		A	
8432.30.00.00	- Other machinery:		A	
8432.40.00.00	-- Agricultural or horticultural type		A	
8432.80	-- Other		A	
8432.80.10.00	- Parts:		A	
8432.80.90.00	-- Of machinery of subheading 8432.80.90		A	
8432.90	-- Of lawn or sport-ground rollers		A	
8432.90.10.00	-- Of fertilizer distributors		A	
8432.90.20.00	-- Other		A	
8432.90.30.00				
8432.90.90.00				
84.33	Harvesting or threshing machinery, including straw or fodder balers; grass or hay mowers; machines for cleaning, sorting or grading eggs, fruit or other agricultural produce, other than machinery of heading 84.37. - Mowers for lawns, parks or sports-grounds: -- Powered, with the cutting device rotating in a horizontal plane		A	
8433.11.00.00	-- Other:		A	
8433.19	--- Manually operated		A	
8433.19.10.00	--- Other		A	
8433.19.90.00				

Column 1	Column 2	Column 3	Column 4	Column 5
Tariff Item Number	Description of Goods	Base Rate	Category	Notes
8433.20.00.00	- Other mowers, including cutter bars for tractor mounting		A	
8433.30.00.00	- Other haymaking machinery		A	
8433.40.00.00	- Straw or fodder balers, including pick-up balers		A	
	- Other harvesting machinery; threshing machinery:			
8433.51.00.00	-- Combine harvester-threshers		P	11
8433.52.00.00	-- Other threshing machinery		P	12
8433.53.00.00	-- Root or tuber harvesting machines		A	
8433.59.00.00	-- Other		A	
8433.60	- Machines for cleaning, sorting or grading eggs, fruit or other agricultural produce:			
8433.60.10.00	-- Electrically operated		A	
8433.60.20.00	-- Not electrically operated		A	
8433.90	- Parts:			
	-- Of electrically operated machines:			
8433.90.11.00	--- Of mowers		A	
8433.90.12.00	--- Of goods of subheading 8433.11 or 8433.19.90		A	
8433.90.19.00	--- Other		A	
	-- Of non-electrically operated machines:			
8433.90.21.00	--- Of mowers		A	
8433.90.22.00	--- Of goods of subheading 8433.11 or 8433.19.90		A	
8433.90.29.00	--- Other		A	
84.34	Milking machines and dairy machinery.			
8434.10	- Milking machines:			
8434.10.10.00	-- Electrically operated		A	
8434.10.20.00	-- Not electrically operated		A	
8434.20	- Dairy machinery:			
	-- Electrically operated:			
8434.20.11.00	--- Homogenisers		A	
8434.20.19.00	--- Other		A	
	-- Not electrically operated:			
8434.20.21.00	--- Homogenisers		A	
8434.20.29.00	--- Other		A	
8434.90	- Parts:			
	-- Of electrically operated machines:			
8434.90.11.00	--- Of milking machines		A	
8434.90.19.00	--- Other		A	
	-- Of non-electrically operated machines:			
8434.90.21.00	--- Of milking machines		A	
8434.90.29.00	--- Other		A	
84.35	Presses, crushers and similar machinery used in the manufacture of wine, cider, fruit juices or similar beverages.			
8435.10	- Machinery:			
8435.10.10.00	-- Electrically operated		A	
8435.10.20.00	-- Not electrically operated		A	
8435.90	- Parts:			
8435.90.10.00	-- Of electrically operated machines		A	
8435.90.20.00	-- Of non-electrically operated machines		A	
84.36	Other agricultural, horticultural, forestry, poultry-keeping or bee-keeping machinery, including germination plant fitted with mechanical or thermal equipment; poultry incubators and brooders.			

Column 1	Column 2	Column 3	Column 4	Column 5
Tariff Item Number	Description of Goods	Base Rate	Category	Notes
8436.10	- Machinery for preparing animal feeding stuffs: -- Electrically operated -- Not electrically operated		A A	
8436.10.10.00	- Poultry-keeping machinery; poultry incubators and brooders:			
8436.10.20.00	-- Poultry incubators and brooders: --- Electrically operated --- Not electrically operated		A A	
8436.21	-- Other: --- Electrically operated --- Not electrically operated		A A	
8436.21.10.00	-- Other:		A	
8436.21.20.00	-- Electrically operated		A	
8436.29	-- Not electrically operated		A	
8436.29.10.00	-- Other:		A	
8436.29.20.00	-- Electrically operated		A	
8436.80	-- Not electrically operated		A	
	- Other machinery: -- Electrically operated: --- Agricultural or horticultural type		A	
8436.80.11.00	-- Other		A	
8436.80.19.00	-- Not electrically operated: --- Agricultural or horticultural type		A	
8436.80.21.00	-- Other		A	
8436.80.29.00	- Parts: -- Of poultry-keeping machinery or poultry incubators and brooders:		A	
8436.91	-- Of electrically operated machines and equipment		A	
8436.91.10.00	-- Of non electrically operated machines and equipment		A	
8436.91.20.00	-- Other:		A	
8436.99	-- Of electrically operated machines and equipment: ---- Agricultural or horticultural type		A	
8436.99.11.00	-- Other		A	
8436.99.19.00	-- Of non electrically operated machines and equipment: ---- Agricultural or horticultural type		A	
8436.99.21.00	-- Other		A	
8436.99.29.00	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.		A	
84.37	- Machines for cleaning, sorting or grading seed, grain or dried leguminous vegetables: -- For bread grains; winnowing and similar cleaning machines, electrically operated		A	
8437.10	-- For bread grains; winnowing and similar cleaning machines, not electrically operated		A	
8437.10.10.00	-- Other, electrically operated		A	
8437.10.20.00	-- Other, not electrically operated		A	
8437.80	- Other machinery: -- Rice hullers and cone type rice mills, electrically operated		P	11
8437.80.10.00	-- Rice hullers and cone type rice mills, not electrically operated		P	12
8437.80.20.00	-- Industrial type coffee and corn mills, electrically operated		A	
8437.80.30.00	-- Industrial type coffee and corn mills, not electrically operated		A	
8437.80.40.00				

Column 1	Column 2	Column 3	Column 4	Column 5
Tariff Item Number	Description of Goods	Base Rate	Category	Notes
8437.80.51.00	-- Other, electrically operated: --- Polishing machines for rice, sifting and sieving machines, bran cleaner machines and husking machines		P	12
8437.80.59.00	--- Other		P	12
8437.80.61.00	-- Other, not electrically operated: --- Polishing machines for rice, sifting and sieving machines, bran cleaner machines and husking machines		P	12
8437.80.69.00	--- Other		P	12
8437.90	- Parts: -- Of electrically operated machines: --- Of machines of subheading 8437.10		A	
8437.90.11.00	--- Other		P	4
8437.90.19.00	-- Of non-electrically operated machines: --- Of machines of subheading 8437.10		A	
8437.90.21.00	--- Other		P	4
8437.90.29.00			A	
84.38	Machinery, not specified or included elsewhere in this Chapter, for the industrial preparation or manufacture of food or drink, other than machinery for the extraction or preparation of animal or fixed vegetable fats or oils.			
8438.10	- Bakery machinery and machinery for the manufacture of macaroni, spaghetti or similar products: -- Electrically operated: --- Bakery machinery		A	
8438.10.11.00	--- Other		A	
8438.10.19.00	-- Not electrically operated: --- Bakery machinery: ---- Manual or animal powered			
8438.10.21.00	---- Other		A	
8438.10.22.00	-- Other:		A	
8438.10.23.00	---- Manual or animal powered		A	
8438.10.29.00	---- Other		A	
8438.20	- Machinery for the manufacture of confectionery, cocoa or chocolate: -- Electrically operated: --- Machinery for the manufacture of confectionery			
8438.20.11.00	--- Other		A	
8438.20.19.00	-- Not electrically operated: --- Machinery for the manufacture of confectionery		A	
8438.20.21.00	--- Other		A	
8438.20.29.00	-- Other		A	
8438.30	- Machinery for sugar manufacture: -- Electrically operated: --- Having capacity not exceeding 100 tons of sugar cane/day			
8438.30.11.00	--- Having capacity exceeding 100 tons of sugar cane/day		A	
8438.30.12.00	-- Not electrically operated: --- Having capacity not exceeding 100 tons of sugar cane/day		A	
8438.30.21.00	--- Having capacity exceeding 100 tons of sugar cane/day		A	
8438.30.22.00	-- Electrically operated: --- Having capacity not exceeding 100 tons of sugar cane/day		A	
8438.40	- Brewery machinery: -- Electrically operated:			

Column 1	Column 2	Column 3	Column 4	Column 5
Tariff Item Number	Description of Goods	Base Rate	Category	Notes
8438.40.11.00	--- Having maximum capacity not exceeding 5 million litres/year	10%	B3	
8438.40.12.00	--- Having maximum capacity exceeding 5 million litres/year	10%	B10	
8438.40.21.00	-- Not electrically operated: --- Having maximum capacity not exceeding 5 million litres/year	10%	B10	
8438.40.22.00	--- Having maximum capacity exceeding 5 million litres/year		P	7
8438.50	- Machinery for the preparation of meat or poultry: -- Machinery for the preparation of meat: --- Electrically operated		A	
8438.50.11.00	--- Not electrically operated		A	
8438.50.12.00	-- Machinery for the preparation of poultry: --- Electrically operated		A	
8438.50.91.00	--- Not electrically operated		A	
8438.50.92.00	- Machinery for the preparation of fruits, nuts or vegetables: -- Electrically operated		A	
8438.60	-- Not electrically operated		A	
8438.60.10.00	- Other machinery: -- Coffee pulpers: --- Electrically operated		A	
8438.60.20.00	--- Not electrically operated		A	
8438.80	-- Other: -- Of electrically operated machines: --- Of goods of subheading 8438.30.00 (manual or animal powered) or 8438.80.00 (coffee pulpers)		A	
8438.90.11.00	--- Other		A	
8438.90.19.00	-- Of non-electrically operated machines: --- Of goods of subheading 8438.30.00 (manual or animal powered) or 8438.80.00 (coffee pulpers)		A	
8438.90.21.00	--- Other		A	
8438.90.29.00			A	
84.39	Machinery for making pulp of fibrous cellulosic material or for making or finishing paper or paperboard.			
8439.10.00.00	- Machinery for making pulp of fibrous cellulosic material		A	
8439.20.00.00	- Machinery for making paper or paperboard		A	
8439.30.00.00	- Machinery for finishing paper or paperboard		A	
8439.91	- Parts: -- Of machinery for making pulp of fibrous cellulosic material:			
8439.91.10.00	--- Of electrically operated machines		A	
8439.91.20.00	--- Of non-electrically operated machines		A	
8439.99	-- Other:			
8439.99.10.00	--- Of electrically operated machines		A	
8439.99.20.00	--- Of non-electrically operated machines		A	
84.40	Book-binding machinery, including book-sewing machines.			
8440.10	- Machinery: -- Electrically operated:			

Column 1	Column 2	Column 3	Column 4	Column 5
Tariff Item Number	Description of Goods	Base Rate	Category	Notes
8440.10.11.00	--- Book binding machinery		A	
8440.10.19.00	--- Other		A	
	--- Not electrically operated:			
8440.10.21.00	--- Book binding machinery		A	
8440.10.29.00	--- Other		A	
8440.90	- Parts:			
8440.90.10.00	--- Of electrically operated machines		A	
8440.90.20.00	--- Of non-electrically operated machines		A	
84.41	Other machinery for making up paper pulp, paper or paperboard, including cutting machines of all kinds.			
8441.10	- Cutting machines:			
	-- Electrically operated:			
8441.10.11.00	--- Paper or paperboard cutting machines		A	
8441.10.19.00	--- Other		A	
	--- Not electrically operated:			
8441.10.21.00	--- Paper or paperboard cutting machines		A	
8441.10.29.00	--- Other		A	
8441.20	- Machines for making bags, sacks or envelopes:			
	-- Electrically operated		A	
8441.20.10.00	-- Not electrically operated		A	
8441.20.20.00	- Machines for making cartons, boxes, cases, tubes, drums or similar containers, other than by moulding:			
	-- Electrically operated		A	
8441.30.10.00	-- Not electrically operated		A	
8441.30.20.00	- Machines for moulding articles in paper pulp, paper or paperboard:			
	-- Electrically operated		A	
8441.40	-- Not electrically operated		A	
	- Machines for moulding articles in paper pulp, paper or paperboard:			
8441.40.10.00	-- Electrically operated		A	
8441.40.20.00	-- Not electrically operated		A	
8441.80	- Other machinery:			
	-- Electrically operated		A	
8441.80.10.00	-- Not electrically operated		A	
8441.80.20.00	- Parts:			
8441.90	--- Of electrically operated machines		A	
8441.90.10.00	--- Of non-electrically operated machines		A	
84.42	Machinery, apparatus and equipment (other than the machine-tools of headings 84.56 to 84.65), for type-founding or type-setting, for preparing or making printing blocks, plates, cylinders or other printing components; printing type, blocks, plates, cylinders and other printing components; blocks, plates, cylinders and lithographic stones, prepared for printing purposes (for example, planed, grained or polished).			
8442.10	- Phototype-setting and composing machines:			
	-- Electrically operated		A	
8442.10.10.00	-- Not electrically operated		A	
8442.10.20.00	- Machinery, apparatus and equipment for type-setting or composing by other processes, with or without founding device:			
	-- Electrically operated		A	
8442.20.10.00	-- Not electrically operated		A	
8442.20.20.00	- Other machinery, apparatus and equipment:			
	-- Electrically operated:			
8442.30	--- Impressed flongs and matrices		A	
8442.30.11.00				

Column 1	Column 2	Column 3	Column 4	Column 5
Tariff Item Number	Description of Goods	Base Rate	Category	Notes
8442.30.12.00	--- Machinery for type-founding machine		A	
8442.30.19.00	--- Other		A	
8442.30.21.00	--- Not electrically operated:		A	
8442.30.22.00	--- Impressed flongs and matrices		A	
8442.30.29.00	--- Machinery for type founding machine		A	
8442.40	--- Other		A	
	- Parts of the foregoing machinery, apparatus or equipment:			
8442.40.10.00	-- Of electrically operated machines, apparatus or equipment		A	
	-- Of non-electrically operated machines, apparatus or equipment:			
8442.40.21.00	--- Of type-founding or type-setting machinery		A	
8442.40.29.00	--- Other		A	
8442.50	- Printing type, blocks, plates, cylinders and other printing components; blocks, plates, cylinders and lithographic stones, prepared for printing purposes (for example, planed, grained or polished):			
8442.50.10.00	-- Printing type of all kind		A	
8442.50.90.00	-- Other		A	
84.43	Printing machinery used for printing by means of the printing type, blocks, plates, cylinders and other printing components of heading 84.42; ink-jet printing machines, other than those of heading 84.71; machines for uses ancillary to printing.			
	- Offset printing machinery:			
8443.11	-- Reel fed:			
8443.11.10.00	--- Electrically operated		A	
8443.11.20.00	--- Not electrically operated		A	
8443.12	-- Sheet fed, office type (sheet size not exceeding 22 x 36 cm):			
8443.12.10.00	--- Electrically operated		A	
8443.12.20.00	--- Not electrically operated		A	
8443.19	-- Other:			
8443.19.10.00	--- Electrically operated		A	
8443.19.20.00	--- Not electrically operated		A	
	- Letterpress printing machinery, excluding flexographic printing:			
8443.21	-- Reel fed:			
8443.21.10.00	--- Electrically operated		A	
8443.21.20.00	--- Not electrically operated		A	
8443.29	-- Other:			
8443.29.10.00	--- Electrically operated		A	
8443.29.20.00	--- Not electrically operated		A	
8443.30	- Flexographic printing machinery:			
8443.30.10.00	-- Electrically operated		A	
8443.30.20.00	-- Not electrically operated		A	
8443.40	- Gravure printing machinery:			
8443.40.10.00	-- Electrically operated		A	
8443.40.20.00	-- Not electrically operated		A	
	- Other printing machinery:			
8443.51.00.00	-- Ink-jet printing machines	15%	B3	
8443.59	-- Other:			
8443.59.10.00	--- Platen presses		A	
8443.59.20.00	--- Screen printing machinery for the manufacture of PCB/PWBs [ITA/2 (AS2)]		A	
8443.59.90.00	--- Other		A	

Column 1	Column 2	Column 3	Column 4	Column 5
Tariff Item Number	Description of Goods	Base Rate	Category	Notes
8443.60	- Machines for uses ancillary to printing: -- Electrically operated		A	
8443.60.10.00	-- Not electrically operated		A	
8443.60.20.00				
8443.90	- Parts:			
8443.90.10.00	-- Of screen printing machinery for the manufacture of PCB/PWBs [ITA/2 (AS2)]		A	
8443.90.20.00	-- Other, electrically operated machines		A	
8443.90.90.00	-- Other		A	
84.44	Machines for extruding, drawing, texturing or cutting man-made textile materials. - Electrically operated: -- Machines for extruding		A	
8444.00.11.00	-- Other		A	
8444.00.19.00	- Not electrically operated: -- Machines for extruding		A	
8444.00.21.00	-- Other		A	
8444.00.29.00				
84.45	Machines for preparing textile fibres; spinning, doubling or twisting machines and other machinery for producing textile yarns; textile reeling or winding (including weft-winding) machines and machines for preparing textile yarns for use on the machines of heading 84.46 or 84.47. - Machines for preparing textile fibres: -- Carding machines:			
8445.11	-- Electrically operated		A	
8445.11.10.00	-- Not electrically operated		A	
8445.11.20.00				
8445.12	-- Combing machines:			
8445.12.10.00	-- Electrically operated		A	
8445.12.20.00	-- Not electrically operated		A	
8445.13	-- Drawing or roving machines:			
8445.13.10.00	-- Electrically operated		A	
8445.13.20.00	-- Not electrically operated		A	
8445.19	-- Other: --- Electrically operated			
8445.19.10.00	--- Not electrically operated		A	
8445.19.20.00			A	
8445.20	- Textile spinning machines: -- Electrically operated		A	
8445.20.10.00	-- Not electrically operated		A	
8445.20.20.00				
8445.30	- Textile doubling or twisting machines: -- Electrically operated		A	
8445.30.10.00	-- Not electrically operated		A	
8445.30.20.00				
8445.40	- Textile winding (including weft-winding) or reeling machines: -- Electrically operated		A	
8445.40.10.00	-- Not electrically operated		A	
8445.40.20.00				
8445.90	- Other: -- Electrically operated:			
8445.90.11.00	--- Warping or warp sizing machines		A	
8445.90.19.00	-- Other		A	
8445.90.21.00	-- Not electrically operated: --- Warping or warp sizing machines		A	
8445.90.29.00	--- Other		A	
84.46	Weaving machines (looms).			
8446.10	- For weaving fabrics of a width not exceeding 30 cm: -- Electrically operated		A	
8446.10.10.00	-- Not electrically operated		A	

Column 1	Column 2	Column 3	Column 4	Column 5
Tariff Item Number	Description of Goods	Base Rate	Category	Notes
8446.21.00.00	- For weaving fabrics of a width exceeding 30 cm, shuttle type: -- Power looms		A	
8446.29.00.00	-- Other		A	
8446.30.00.00	- For weaving fabrics of a width exceeding 30 cm, shuttleless type:		A	
84.47	Knitting machines, stitch-bonding machines and machines for making gimped yarn, tulle, lace, embroidery, trimmings, braid or net and machines for tufting. - Circular knitting machines: -- With cylinder diameter not exceeding 165 mm: --- Electrically operated --- Not electrically operated		A	
8447.11	--- With cylinder diameter exceeding 165 mm: --- Electrically operated --- Not electrically operated		A	
8447.11.10.00	8447.11.20.00		A	
8447.12	8447.12.10.00		A	
8447.12.20.00	8447.20		A	
8447.20	- Flat knitting machines; stitch-bonding machines: -- Electrically operated: --- Knitting machines --- Other		A	
8447.20.11.00	8447.20.19.00		A	
8447.20.21.00	8447.20.29.00		A	
8447.90	- Other: -- Electrically operated -- Not electrically operated		A	
8447.90.10.00	8447.90.20.00		A	
84.48	Auxiliary machinery for use with machines of heading 84.44, 84.45, 84.46 or 84.47 (for example, dobbies, Jacquards, automatic stop motions, shuttle changing mechanisms); parts and accessories suitable for use solely or principally with the machines of this heading or of heading 84.44, 84.45, 84.46 or 84.47 (for example, spindles and spindle flyers, card clothing, combs, extruding nipples, shuttles, healds and heald-frames, hosiery needles). - Auxiliary machinery for machines of heading 84.44, 84.45, 84.46 or 84.47: -- Dobbies and Jacquards; card reducing, copying, punching or assembling machines for use therewith: --- Electrically operated: ---- Dobbies and Jacquards; cards punching machines for Jacquards		A	
8448.11	8448.11.11.00		A	
8448.11.19.00	8448.11.21.00		A	
8448.11.29.00	8448.19		A	
8448.19.10.00	8448.19.20.00		A	
8448.19.20.00	8448.20.00.00		A	

Column 1	Column 2	Column 3	Column 4	Column 5
Tariff Item Number	Description of Goods	Base Rate	Category	Notes
8448.31.00.00	- Parts and accessories of machines of heading 84.45 or of their auxiliary machinery: -- Card clothing		A	
8448.32.00.00	-- Of machines for preparing textile fibres, other than card clothing		A	
8448.33	-- Spindles, spindle flyers, spinning rings and ring travellers: --- Spindles		A	
8448.33.10.00	--- Other		A	
8448.33.90.00	-- Other		A	
8448.39.00.00	- Parts and accessories of weaving machines (looms) or of their auxiliary machinery: -- Shuttles		A	
8448.41.00.00	-- Reeds for looms, healds and heald-frames		A	
8448.42.00.00	-- Other:		A	
8448.49	---- Parts of electrically operated machines: ----- Warp beam stands and creels		A	
8448.49.11.00	----- Other		A	
8448.49.19.00	---- Parts of non-electrically operated machines: ----- Warp beam stands and creels		A	
8448.49.21.00	----- Other		A	
8448.49.29.00	- Parts and accessories of machines of heading 84.47 or of their auxiliary machinery: -- Sinkers, needles and other articles used in forming stitches		A	
8448.51.00.00	-- Other		A	
8448.59.00.00			A	
84.49	Machinery for the manufacture or finishing of felt or nonwovens in the piece or in shapes, including machinery for making felt hats; blocks for making hats. - Electrically operated machinery: -- Machinery for the manufacture or finishing of felt in the piece or in shapes, including machinery for making felt hats		A	
8449.00.11.00	-- Other		A	
8449.00.19.00	- Non-electrically operated machinery: -- Machinery for the manufacture or finishing of felt in the piece or in shapes, including machinery for making felt hats		A	
8449.00.21.00	-- Other		A	
8449.00.29.00	-- Parts of machines of subheading 8449.00.11		A	
8449.00.91.00	-- Parts of machines of subheading 8449.00.21		A	
8449.00.92.00	-- Other		A	
8449.00.99.00			A	
84.50	Household or laundry-type washing machines, including machines which both wash and dry. - Machines, each of a dry linen capacity not exceeding 10 kg: -- Fully-automatic machines: --- Each of a dry linen capacity not exceeding 6 Kg	15%	B10	
8450.11				
8450.11.10.00				

Column 1	Column 2	Column 3	Column 4	Column 5
Tariff Item Number	Description of Goods	Base Rate	Category	Notes
8450.11.20.00	--- Each of a dry linen capacity exceeding 6 kg		A	
8450.12	-- Other machines, with built-in centrifugal drier:			
8450.12.10.00	--- Each of a dry linen capacity not exceeding 6 Kg	15%	B10	
8450.12.20.00	--- Each of a dry linen capacity exceeding 6 kg		A	
8450.19	-- Other:			
8450.19.10.00	--- Each of a dry linen capacity not exceeding 6 Kg	15%	B10	
8450.19.20.00	--- Each of a dry linen capacity exceeding 6 kg		A	
8450.20.00.00	- Machines, each of a dry linen capacity exceeding 10 kg		A	
8450.90	- Parts:			
8450.90.10.00	-- Of goods of subheading 8450.20		A	
8450.90.20.00	-- Of goods of subheading 8450.11, 8450.12 or 8450.19		A	
84.51	Machinery (other than machines of heading 84.50) for washing, cleaning, wringing, drying, ironing, pressing (including fusing presses), bleaching, dyeing, dressing, finishing, coating or impregnating textileyarns, fabrics or made up textile articles and machines for applying the paste to the base fabric or other support used in the manufacture of floor coverings such as linoleum; machines for reeling, unreeling, folding, cutting or pinking textile fabrics			
8451.10.00.00	- Dry-cleaning machines		A	
8451.21.00.00	- Drying machines:		P	7
8451.29.00.00	-- Each of a dry linen capacity not exceeding 10 kg			
8451.30.00.00	-- Other		A	
8451.40	- Ironing machines and presses (including fusing presses)		P	7
8451.40.10.00	- Washing, bleaching or dyeing machines:			
8451.40.20.00	-- Bleaching or dyeing machines		A	
8451.50.00.00	-- Washing machines		A	
8451.80	- Machines for reeling, unreeling, folding, cutting or pinking textile fabrics		A	
8451.80	- Other machinery:			
8451.80.11.00	-- For domestic use:			
8451.80.19.00	--- Dressing or finishing machines		P	7
8451.80.19.00	--- Other		P	7
8451.80.91.00	-- Other:			
8451.80.91.00	--- Dressing or finishing machines		A	
8451.80.99.00	--- Other		A	
8451.90	- Parts:			
8451.90.10.00	-- Of machines of a dry linen capacity not exceeding 10 kg		A	
8451.90.90.00	-- Other		A	
84.52	Sewing machines, other than book-sewing machines of heading 84.40; furniture, bases and covers specially designed for sewing machines; sewing machine needle.			
8452.10.00.00	- Sewing machines of the household type	10%	B3	
	- Other sewing machines:			

Column 1	Column 2	Column 3	Column 4	Column 5
Tariff Item Number	Description of Goods	Base Rate	Category	Notes
8452.21.00.00	-- Automatic units		A	
8452.29.00.00	-- Other		A	
8452.30.00.00	- Sewing machine needles		A	
8452.40	- Furniture, bases and covers for sewing machines and parts thereof:			
8452.40.10.00	-- For the machinery of subheading 8452.10	5%	B3	
8452.40.90.00	-- Other		P	4
8452.90	- Other parts of sewing machines:			
8452.90.10.00	-- Of machinery of subheading 8452.10		A	
	-- Other:			
8452.90.91.00	--- Head parts and accessories		A	
8452.90.92.00	--- Arms beds, foot and pedals		B3	
8452.90.93.00	--- For stands, flywheels and beltguards		A	
8452.90.94.00	--- Other, used in the manufacture sewing machine		A	
8452.90.99.00	--- Other		A	
84.53	Machinery for preparing, tanning or working hides, skins or leather or for making or repairing footwear or other articles of hides, skins or leather, other than sewing machines.			
8453.10	- Machinery for preparing, tanning or working hides, skins or leather:			
	-- Electrically operated:			
8453.10.11.00	--- Machinery for preparing or tanning		A	
8453.10.19.00	--- Other		A	
	-- Not electrically operated:			
8453.10.21.00	--- Machinery for preparing or tanning		A	
8453.10.29.00	--- Other		A	
8453.20	- Machinery for making or repairing footwear:			
	-- Electrically operated		A	
8453.20.10.00	-- Not electrically operated		A	
8453.20.20.00	- Other machinery:			
8453.80	-- Electrically operated		A	
8453.80.10.00	-- Not electrically operated		A	
8453.80.20.00	- Parts		A	
84.54	Converters, ladles, ingot moulds and casting machines, of a kind used in metallurgy or in metal foundries.			
8454.10.00.00	- Converters		A	
8454.20	- Ingot moulds and ladles:			
8454.20.10.00	-- Ingot moulds		A	
8454.20.20.00	-- Ladles		A	
8454.30.00.00	- Casting machines		A	
8454.90.00.00	- Parts		A	
84.55	Metal-rolling mills and rolls therefor.			
8455.10.00.00	- Tube mills		A	
	- Other rolling mills:			
8455.21.00.00	-- Hot or combination hot and cold		A	
8455.22.00.00	-- Cold		A	
8455.30.00.00	- Rolls for rolling mills		A	
8455.90.00.00	- Other parts		A	

Column 1	Column 2	Column 3	Column 4	Column 5
Tariff Item Number	Description of Goods	Base Rate	Category	Notes
84.56	Machine-tools for working any material by removal of material, by laser or other light or photon beam, ultrasonic, electro-discharge, electro-chemical, electron beam, ionic-beam or plasma arc processes.			
8456.10	- Operated by laser or other light or photon beam processes:			
8456.10.10.00	-- Machines for working any material by removal of material, by laser or other light or photon beam in the production of semiconductors wafers [ITA1/A-121]; lasercutters for cutting contacting tracks in semiconductor production by laser beam [ITA1/B-125]		A	
8456.10.90.00	-- Other		A	
8456.20.00.00	- Operated by ultrasonic processes		A	
8456.30.00.00	- Operated by electro-discharge processes		A	
8456.91.00.00	- Other:		A	
8456.91	-- For dry-etching patterns on semiconductor materials [ITA1/A-123]			
8456.99	-- Other:			
8456.99.10.00	--- Focused ion beam milling machine to produce or repair masks and reticles for patterns on semiconductor devices [ITA1/A-124]; apparatus for stripping or cleaning semiconductor wafers [ITA1/B-122]		A	
8456.99.20.00	--- Machine tools, numerically controlled, for working any materials by removal of material by plasma arc processes, for the manufacture of PCB/PWBs [ITA2 (AS2)]		A	
8456.99.30.00	--- Apparatus for dry etching patterns on flat panels display substrates [ITA2 (AS2)]		A	
8456.99.40.00	--- Wet processing equipment for the application by immersion of electrochemical solutions, whether or not for the purpose of removing material on PCB/PWB substrates [ITA2 (AS2)]		A	
8456.99.90.00	--- Other		A	
84.57	Machining centres, unit construction machines (single station) and multi-station transfer machines, for working metal.			
8457.10.00.00	- Machining centres		A	
8457.20.00.00	- Unit construction machines (single station)		A	
8457.30.00.00	- Multi-station transfer machines		A	
84.58	Lathes (including turning centres) for removing metal.			
	- Horizontal lathes:			
8458.11.00.00	-- Numerically controlled		A	
8458.19	-- Other:			
8458.19.10.00	--- Having height of the centre not exceeding 300 mm		A	
8458.19.90.00	--- Other		A	
	- Other lathes:			
8458.91.00.00	-- Numerically controlled		A	
8458.99	-- Other:			

Column 1	Column 2	Column 3	Column 4	Column 5
Tariff Item Number	Description of Goods	Base Rate	Category	Notes
8458.99.10.00	--- Having height of the centre not exceeding 300 mm		A	
8458.99.90.00	--- Other		A	
84.59	Machine-tools (including way-type unit head machines) for drilling, boring, milling, threading or tapping by removing metal, other than lathes (including turning centres) of heading 84.58.			
8459.10	- Way-type unit head machines:			
8459.10.10.00	-- Electrically operated		A	
8459.10.20.00	-- Not electrically operated		A	
8459.21.00.00	- Other drilling machines:			
8459.29	-- Numerically controlled		A	
8459.29.10.00	-- Other:			
8459.29.20.00	--- Electrically operated		A	
8459.31.00.00	--- Not electrically operated		A	
8459.39	- Other boring-milling machines:			
8459.39.10.00	-- Numerically controlled		A	
8459.39.20.00	-- Other:			
8459.40	--- Electrically operated		A	
8459.40.10.00	--- Not electrically operated		A	
8459.40.20.00	- Milling machines, knee-type:			
8459.51.00.00	-- Numerically controlled		A	
8459.59	-- Other:			
8459.59.10.00	--- Electrically operated		A	
8459.59.20.00	--- Not electrically operated		A	
8459.61.00.00	- Other milling machine:			
8459.69	-- Numerically controlled		A	
8459.69.10.00	-- Other:			
8459.69.20.00	--- Electrically operated		A	
8459.70	--- Not electrically operated		A	
8459.70.10.00	- Other threading or tapping machines:			
8459.70.20.00	-- Electrically operated		A	
84.60	-- Not electrically operated		A	
	Machine-tools for deburring, sharpening, grinding, honing, lapping, polishing or otherwise finishing metal or cermets by means of grinding stones, abrasives or polishing products, other than gear cutting, gear grinding or gear finishing machines of heading 84.61.			
	- Flat-surface grinding machines, in which the positioning in any one axis can be set up to an accuracy of at least 0.01 mm:			
8460.11.00.00	-- Numerically controlled		A	
8460.19	-- Other:			
8460.19.10.00	--- Electrically operated		A	
8460.19.20.00	--- Not electrically operated		A	
8460.21.00.00	- Other grinding machines, in which the positioning in any one axis can be set up to an accuracy of at least 0.01 mm:			
8460.29	-- Numerically controlled		A	
8460.29.10.00	-- Other:			
8460.29.20.00	--- Electrically operated		A	
	--- Not electrically operated		A	

Column 1	Column 2	Column 3	Column 4	Column 5
Tariff Item Number	Description of Goods	Base Rate	Category	Notes
8460.31	- Sharpening (tool or cutter grinding) machines: -- Numerically controlled:			
8460.31.10.00	--- Machine tools, numerically controlled, for sharpening carbide drilling bits with a shank diameter not exceeding 3.175 mm, provided with fixed collets and having a power not exceeding 0.74 Kw [ITA/2 (AS2)]		A	
8460.31.90.00	--- Other		A	
8460.39	-- Other:			
8460.39.10.00	--- Electrically operated		A	
8460.39.20.00	--- Not electrically operated		A	
8460.40	- Honing or lapping machines:			
8460.40.10.00	-- Electrically operated		A	
8460.40.20.00	-- Not electrically operated		A	
8460.90	- Other:			
8460.90.10.00	-- Electrically operated		A	
8460.90.20.00	-- Not electrically operated		A	
84.61	Machine-tools for planing, shaping, slotting, broaching, gear cutting, gear grinding or gear finishing, sawing, cutting-off and other machine-tools working by removing metal or cermets, not elsewhere specified or included.			
8461.20	- Shaping or slotting machines:			
8461.20.10.00	-- Electrically operated		A	
8461.20.20.00	-- Not electrically operated		A	
8461.30	- Broaching machines:			
8461.30.10.00	-- Electrically operated		A	
8461.30.20.00	-- Not electrically operated		A	
8461.40	- Gear cutting, gear grinding or gear finishing machines:			
8461.40.10.00	-- Electrically operated		A	
8461.40.20.00	-- Not electrically operated		A	
8461.50	-Sawing or cutting-off machines:			
8461.50.10.00	-- Electrically operated		A	
8461.50.20.00	-- Not electrically operated		A	
8461.90	- Other:			
8461.90.11.00	-- Electrically operated:			
8461.90.19.00	---Planing machines		A	
8461.90.91.00	---Other		A	
8461.90.99.00	-- Not electrically operated:			
	--- Planing machines		A	
	--- Other		A	
84.62	Machine-tools (including presses) for working metal by forging, hammering or die-stamping; machine-tools (including presses) for working metal by bending, folding, straightening, flattening, shearing, punching or notching; presses for working metal or metal carbides, not specified above.			
8462.10	- Forging or die-stamping machines (including presses) and hammers:			
8462.10.10.00	-- Electrically operated		A	
8462.10.20.00	-- Not electrically operated		A	
	- Bending, folding, straightening or flattening machines (including presses):			

Column 1	Column 2	Column 3	Column 4	Column 5
Tariff Item Number	Description of Goods	Base Rate	Category	Notes
8462.21	-- Numerically controlled:			
8462.21.10.00	--- Machines for bending, folding and straightening semiconductor leads [ITA1/B-146]		A	
8462.21.90.00	--- Other		A	
8462.29	-- Other:			
	--- Electrically operated:			
8462.29.11.00	---- Machines for bending, folding and straightening semiconductor leads [ITA1/B-146]		A	
8462.29.19.00	---- Other		A	
8462.29.20.00	--- Not electrically operated		A	
	- Shearing machines (including presses), other than combined punching and shearing machines:			
8462.31.00.00	-- Numerically controlled		A	
8462.39	-- Other:			
8462.39.10.00	--- Electrically operated		A	
8462.39.20.00	--- Not electrically operated		A	
	- Punching or notching machines (including presses), including combined punching and shearing machines:			
8462.41.00.00	-- Numerically controlled		A	
8462.49	-- Other:			
8462.49.10.00	--- Electrically operated		A	
8462.49.20.00	--- Not electrically operated		A	
	- Other:			
8462.91.00.00	-- Hydraulic presses		A	
8462.99	-- Other:			
8462.99.10.00	--- Machine for the manufacture of boxes, cans and similar containers of tin plate, electrically operated		A	
8462.99.20.00	--- Machine for the manufacture of boxes, cans and similar containers of tin plate, not electrically operated		A	
8462.99.30.00	--- Other presses for working metal or metal carbides, electrically operated		A	
8462.99.40.00	--- Other presses for working metal or metal carbides, not electrically operated		A	
8462.99.50.00	--- Other, electrically operated		A	
8462.99.60.00	--- Other, not electrically operated		A	
84.63	Other machine-tools for working metal or cermets, without removing material.			
8463.10	- Draw-benches for bars, tubes, profiles, wire or the like:			
	-- Electrically operated:			
8463.10.11.00	--- Wire-drawing machines		A	
8463.10.19.00	--- Other		A	
8463.10.20.00	-- Not electrically operated		A	
8463.20	- Thread rolling machines:			
8463.20.10.00	-- Electrically operated		A	
8463.20.20.00	-- Not electrically operated		A	
8463.30	- Machines for working wire:			
	-- Electrically operated:			
8463.30.11.00	--- Wire-drawing machines		A	
8463.30.19.00	--- Other		A	
8463.30.20.00	-- Not electrically operated		A	
8463.90	- Other:			
	-- Electrically operated:			
8463.90.11.00	--- Riveting machines		A	

Column 1	Column 2	Column 3	Column 4	Column 5
Tariff Item Number	Description of Goods	Base Rate	Category	Notes
8463.90.19.00	--- Other -- Not electrically operated:		A	
8463.90.21.00	--- Riveting machines		A	
8463.90.29.00	--- Other		A	
84.64	Machine-tools for working stone, ceramics, concrete, asbestos-cement or like mineral materials or for cold working glass.			
8464.10	- Sawing machines: -- Electrically operated:			
8464.10.11.00	--- For sawing monocrystal semiconductor boules into slices, or wafers into chips [ITA1/B-126]		A	
8464.10.12.00	--- Other, for working stone, ceramics, concrete, asbestos-cement or like mineral materials		A	
8464.10.19.00	--- Other		A	
8464.10.90.00	--- Other		A	
8464.20	- Grinding or polishing machines: -- Electrically operated:			
8464.20.11.00	--- Grinding, polishing and lapping machines for processing of semiconductor wafers [ITA1/A-127]		A	
8464.20.12.00	--- Other, for working stone, ceramics, concrete, asbestos-cement or like mineral materials		A	
8464.20.19.00	--- Other		A	
8464.20.90.00	--- Other		A	
8464.90	- Other: -- Electrically operated:			
8464.90.11.00	--- Dicing machines for scribing or scoring semiconductor wafers [ITA1/A-128]		A	
8464.90.12.00	--- Apparatus for wet etching, developing, stripping or cleaning semiconductor wafers and flat panel displays [ITA1/B-142]		A	
8464.90.13.00	--- Other, for working stone, ceramic, concrete, asbestos-cement or like mineral materials		A	
8464.90.19.00	--- Other		A	
8464.90.90.00	--- Other		A	
84.65	Machine-tools (including machines for nailing, stapling, glueing or otherwise assembling) for working wood, cork, bone, hard rubber, hard plastics or similar hard materials.			
8465.10	- Machines which can carry out different types of machining operations without tool change between such operations: -- Electrically operated			
8465.10.10.00	-- Not electrically operated		A	
8465.10.20.00	- Other: -- Sawing machines:		A	
8465.91	--- For scoring PCB/PWBs or PCB/PWB substrates [ITA2 (AS2)], electrically operated		A	
8465.91.10.00	--- Other, electrically operated		A	
8465.91.20.00	--- Other		A	
8465.91.90.00			A	

Column 1	Column 2	Column 3	Column 4	Column 5
Tariff Item Number	Description of Goods	Base Rate	Category	Notes
8465.92	-- Planing, milling or moulding (by cutting) machines: --- For routing PCB/PWBs or PCB/PWB substrates, accepting router bits with a shank diameter not exceeding 3.175 mm, for scoring PCB/PWB or PCB/PWB substrates [ITA/2 (AS2)]		A	
8465.92.10.00	--- Other, electrically operated		A	
8465.92.20.00	--- Other		A	
8465.92.90.00	-- Grinding, sanding or polishing machines: --- Electrically operated		A	
8465.93	--- Not electrically operated		A	
8465.93.10.00	-- Bending or assembling machines: --- Electrically operated		A	
8465.93.20.00	--- Not electrically operated		A	
8465.94	-- Drilling or morticing machines: --- Drilling machines for the manufacture of PCB/PWBs, with a spindle speed exceeding 50,000 rpm and accepting drill bits of a shank diameter not exceeding 3.175 mm [ITA/2 (AS2)]		A	
8465.94.10.00	--- Morticing machines, electrically operated		A	
8465.94.20.00	--- Other, electrically operated		A	
8465.95	--- Other		A	
8465.95.10.00	-- Splitting, slicing or paring machines: --- Electrically operated		A	
8465.95.20.00	--- Not electrically operated		A	
8465.95.30.00	-- Other:		A	
8465.95.90.00	--- Woodworking presses, electrically operated		A	
8465.96	--- Woodworking presses, not electrically operated		A	
8465.96.10.00	-- Lathes, electrically operated		A	
8465.96.20.00	--- Lathes, not electrically operated		A	
8465.99	--- Machines for deburring the surfaces of PCB/PWBs during manufacturing; for scoring PCB/PWBs or PCB/PWB substrates; laminating presses for the manufacture of PCB/PWBs [ITA/2 (AS2)]		A	
8465.99.10.00	--- Other, electrically operated		A	
8465.99.20.00	--- Other		A	
8465.99.30.00	Parts and accessories suitable for use solely or principally with the machines of headings 84.56 to 84.65, including work or tool holders, self-opening dieheads, dividing heads and other special attachments for machine-tools; tool holders for any type of tool for working in the hand.		A	
8466.10	- Tool holders and self-opening dieheads: -- For the machine-tools of subheadings 8456.99.20, 8456.99.30, 8456.99.40, 8460.31.10, 8465.91.10, 8465.92.10, 8465.95.10 and 8465.99.50 [ITA/2 (AS2)]		A	
8466.10.10.00				

Column 1	Column 2	Column 3	Column 4	Column 5
Tariff Item Number	Description of Goods	Base Rate	Category	Notes
8466.10.20.00	-- For machines for sawing monocrystal semiconductor boules into slices, or wafers into chips [ITA1/B-129]; parts of dicing machines for scribing or scoring semiconductor wafers [ITA1/B-130]; parts for lasercutters for cutting tracks in semiconductor production by laser beam [ITA1/B-133]; parts of machines for bending, folding and straightening semiconductor leads [ITA1/B-157]		A	
8466.10.90.00	-- Other		A	
8466.20	- Work holders:		A	
8466.20.10.00	-- For the machine-tools of subheadings 8456.99.20, 8456.99.30, 8456.99.40, 8460.31.10, 8465.91.10, 8465.92.10, 8465.95.10 and 8465.99.50 [ITA/2 (AS2)]		A	
8466.20.20.00	-- For machines for sawing monocrystal semiconductor boules into slices, or wafers into chips [ITA1/B-129]; parts of dicing machines for scribing or scoring semiconductor wafers [ITA1/B-130]; parts of lasercutters for cutting contacting tracks in semiconductor production by laser beam [ITA1/B-133]; parts of machines for bending, folding and straightening semiconductor leads [ITA1/B-157]		A	
8466.20.30.00	-- For apparatus for wet etching, developing, stripping or cleaning semiconductor wafers and flat panel displays [ITA1/B-153, B-169]		A	
8466.20.90.00	-- Other		A	
8466.30	- Dividing heads and other special attachments for machine-tools:		A	
8466.30.10.00	-- For the machine-tools of subheadings 8456.99.20, 8456.99.30, 8456.99.40, 8460.31.10, 8465.91.10, 8465.92.10, 8465.95.10 and 8465.99.50 [ITA/2 (AS2)]		A	
8466.30.20.00	-- For machines for sawing monocrystal semiconductor boules into slices, or wafers into chips [ITA1/B-129]; parts of dicing machines for scribing or scoring semiconductor wafers [ITA1/B-130]; parts of lasercutters for cutting contacting tracks in semiconductor production by laser beam [ITA1/B-133]; parts of machines for bending, folding and straightening semiconductor leads [ITA1/B-157]; parts of apparatus for stripping or cleaning semiconductor wafers [ITA1/B-135]		A	
8466.30.30.00	-- For apparatus for wet etching, developing, stripping or cleaning semiconductor wafers and flat panel displays [ITA1/B-153, B-169]		A	
8466.30.90.00	-- Other		A	
8466.91	-- For machines of heading 84.64:			

Column 1	Column 2	Column 3	Column 4	Column 5
Tariff Item Number	Description of Goods	Base Rate	Category	Notes
8466.91.10.00	--- Parts of machines for sawing monocrystal semiconductor boules into slices, or wafers into chips [ITA1/B-129]; part of grinding, polishing and lapping machines for processing of semiconductor wafers [ITA1/A-131]; parts of dicing machines for scribing or scoring semiconductor wafers [ITA1/B-130]; parts of apparatus for wet etching, developing, stripping or cleaning semiconductor wafers and flat panel displays [ITA1/B-153, B-169]		A	
8466.91.90.00	--- Other		A	
8466.92	-- For machines of heading 84.65:			
8466.92.10.00	--- For machines of subheadings 8465.91.10, 8465.92.10, 8465.95.10, 8465.99.50 [ITA2 (AS2)]		A	
8466.92.90.00	--- Other		A	
8466.93	-- For machines of headings 84.56 to 84.61:			
8466.93.10.00	--- For machines of subheadings 8456.10.10 [ex ITA1/A-134, ex B-133], 8456.91.00 [ITA1/A-136] and 8456.99.10 [ex ITA1/A-132, B-135]		A	
8466.93.20.00	--- For machines of subheadings 8456.99.20, 8456.99.30, 8456.99.40 and 8460.31.10 [ITA2 (AS2)]		A	
8466.93.30.00	--- Jigs and fixtures used only for the assembly of road vehicles		A	
8466.93.90.00	--- Other		A	
8466.94	-- For machines of heading 84.62 or 84.63:			
8466.94.10.00	--- Jigs and fixtures used only for the assembly of road vehicles		A	
8466.94.20.00	--- Parts of machine for bending, folding and straightening semiconductor leads [ITA1/B-157]		A	
8466.94.90.00	--- Other		A	
84.67	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): --- Drilling or boring machines --- Grinding machines --- Other --- Other: --- Drilling or boring machines --- Concrete vibrators --- Other - With self-contained electric motor: -- Drills of all kinds -- Saws -- Other:	5%	B3	
8467.11.10.00		5%	B3	
8467.11.20.00			B3	
8467.11.90.00			B3	
8467.19				
8467.19.10.00			A	
8467.19.20.00			A	
8467.19.90.00			A	
8467.21.00.00	- Other tools: -- Chain saws			
8467.22.00.00			A	
8467.29	-- Other:			
8467.29.10.00	--- Grinder	5%	B3	
8467.29.90.00	--- Other	5%	B3	
8467.81.00.00	- Other tools:			
8467.89	-- Other:			
8467.89.10.00	--- Circular saws; concrete vibrators; grinding machines		A	
8467.89.90.00	--- Other		A	

Column 1	Column 2	Column 3	Column 4	Column 5
Tariff Item Number	Description of Goods	Base Rate	Category	Notes
8467.91.00.00	- Parts: -- Of chain saws	5%	B3	
8467.92.00.00	-- Of pneumatic tools		A	
8467.99.00.00	-- Other	5%	B3	
84.68	Machinery and apparatus for soldering, brazing or welding, whether or not capable of cutting, other than those of heading 85.15; gas-operated surface tempering machines and appliances.			
8468.10.00.00	- Hand-held blow pipes		A	
8468.20	- Other gas-operated machinery and apparatus:			
8468.20.10.00	-- Hand-operated gas welding, brazing or cutting appliances for metal		A	
8468.20.90.00	-- Other		A	
8468.80.00.00	- Other machinery and apparatus	5%	B3	
8468.90	- Parts: -- Of hand-operated gas welding, brazing or cutting appliances for metal:			
8468.90.11.00	-- Of goods of subheading 8468.10.00		A	
8468.90.12.00	-- Of goods of subheading 8468.20.10		A	
8468.90.90.00	-- Other		A	
84.69	Typewriters other than printers of heading 84.71; word-processing machines.			
	- Automatic typewriters and word-processing machine:			
8469.11.00.00	-- Word-processing machines [ITA1/A-002]		A	
8469.12.00.00	-- Automatic typewriters		P	7
8469.20.00.00	- Other typewriters, electric		P	4
8469.30.00.00	- Other typewriters, non-electric		P	4
84.70	Calculating machines and pocket-size data recording, reproducing and displaying machines with calculating functions; accounting machines, postage-franking machines, ticket-issuing machines and similar machines, incorporating a calculating device; cash registers.			
8470.10.00.00	- Electronic calculators capable of operation without an external source of electric power and pocket-size data recording, reproducing and displaying machines with calculating functions [ITA1/A-003]		A	
	- Other digital automatic data processing machines:			
8470.21.00.00	-- Incorporating a printing device [ITA1/A-004]		A	
8470.29.00.00	-- Other [ITA1/A-005]		A	
8470.30.00.00	- Other calculating machines [ITA1/A-006]		A	
8470.40.00.00	- Accounting machines [ITA1/A-007]		A	
8470.50.00.00	- Cash registers [ITA1/A-008]		A	
8470.90	- Other: [ITA1/A-009]			
8470.90.10.00	-- Postage-franking machines		A	
8470.90.90.00	-- Other		A	

Column 1 Tariff Item Number	Column 2 Description of Goods	Column 3 Base Rate	Column 4 Category	Column 5 Notes
84.71	Automatic data processing machines and units thereof; magnetic or optical readers, machines for transcribing data onto data media in coded form and machines for processing such data, not elsewhere specified or included.			
8471.10.00.00	- Analogue or hybrid automatic data processing machines [ITA1/A-010] [ex ITA1/B-194] [ITA1/B-191]		A	
8471.30	- Portable digital automatic data processing machines, weighing not more than 10 kg, consisting of at least a central processing unit, a keyboard and a display: [ITA1/A-011] [ex ITA1/B-194] [ITA1/B-191]			
8471.30.10.00	-- Palmtop		A	
8471.30.20.00	-- Laptop		A	
8471.30.90.00	-- Other		A	
8471.41	- Other digital automatic data processing machines:			
	-- Comprising in the same housing at least a central processing unit and an input and output unit, whether or not combined: [ITA1/A-012] [ex ITA1/B-194] [ITA1/B-191]			
8471.41.10.00	-- Personal computers excluding portable computers		A	
8471.41.90.00	-- Other		A	
8471.49	-- Other, presented in the form of systems: [ITA1/A-013] [ex ITA1/B-194] [ITA1/B-191] [ex ITA1/B-193] [ITA1/B-198] [ITA1/B-200] [ex ITA1/B-198] [ex ITA1/B-196]			
8471.49.10.00	-- Personal computers excluding portable computers		A	
8471.49.90.00	-- Other		A	
8471.50	- Digital processing units other than those of subheadings 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: [ITA1/A-014] [ITA1/B-191] [ex ITA1/B-192, B-194]			
8471.50.10.00	-- Processing units for personal and portable computers		A	
8471.50.90.00	-- Other		A	
8471.60	- Input or output units, whether or not containing storage units in the same housing: [ITA1/A-015] [ex ITA1/B-194, B-195]			
8471.60.11.00	-- Dot matrix printers		A	
8471.60.12.00	-- Ink-jet printers		A	
8471.60.13.00	-- Laser printers		A	
8471.60.19.00	-- Other printers		A	
8471.60.21.00	-- Computer terminals or monitors, colours, excluding closed circuit television monitors		A	
8471.60.29.00	-- Other computer terminals or monitors, excluding closed circuit television monitors		A	
8471.60.30.00	-- Computer keyboards		A	
8471.60.40.00	-- X-Y coordinate input devices, including mouse, light pens, joystick, track balls and touch sensitive screens		A	

Column 1	Column 2	Column 3	Column 4	Column 5
Tariff Item Number	Description of Goods	Base Rate	Category	Notes
8471.60.50.00	-- Plotters whether input or output units of heading 84.71 or drawing or drafting machines of heading 90.17 [ITA1/B-198]		A	
8471.60.60.00	-- Projection type flat panel displays units used with automatic data processing machines which can display digital information generated by the central processing unit [ITA1/B-200]		A	
8471.60.90.00	-- Other		A	
8471.70	- Storage units: [ITA1/A-016] [ex ITA1/B-194]			
8471.70.10.00	-- Floppy disk drives		A	
8471.70.20.00	-- Hard disk drives		A	
8471.70.30.00	-- Tape drives		A	
8471.70.40.00	-- Optical disk drives, including CD-ROM drives, DVD drives and CD-R drives [ITA1/B-196]		A	
8471.70.50.00	-- Proprietary format storage devices including media therefor for automatic data processing machines, with or without removable media and whether magnetic, optical or other technology, including Bernoulli Box, Syquest, or Zipdrive cartridge storage units [ITA1/B-201]		A	
8471.70.91.00	-- Other:		A	
8471.70.99.00	--- Backup management systems		A	
8471.80	--- Other		A	
	- Other units of automatic data processing machines: [ITA1/A-017]			
8471.80.10.00	-- Control units [ITA1/B-194]		A	
8471.80.20.00	-- Adaptor units [ITA1/B-194]		A	
8471.80.30.00	-- Gateways including VoIP [ITA1/B-194]		A	
8471.80.40.00	-- Data routers [ITA1/B-194]		A	
8471.80.50.00	-- Wireless bridges and routers [ITA1/B-194]		A	
8471.80.60.00	-- Firewalls		A	
8471.80.70.00	-- Sound card [ITA1/B-202] and video card		A	
8471.80.90.00	-- Other		A	
8471.90	- Other: [ITA1/A-018] [ex ITA1/B-194]			
8471.90.10.00	-- Bar code readers		A	
8471.90.20.00	-- Optical character readers, document or image scanners		A	
8471.90.30.00	-- Card readers, card punches; tabulators; statistical machines of a kind operated in conjunction with punched card; computers peripheral units		A	
8471.90.40.00	-- Other auxiliary machines for use with statistic machines		A	
8471.90.90.00	-- Other		A	
84.72	Other office machines (for example, hectograph or stencil duplicating machines, addressing machines, automatic banknote dispensers, coin-sorting machines, coin-counting or wrapping machines, pencil-sharpening machines, perforating or stapling machines).			
8472.10	- Duplicating machines:		P	7
8472.10.10.00	-- Electrically operated		P	7
8472.10.20.00	-- Not electrically operated			