

SECTION XVI

**MACHINERY AND MECHANICAL APPLIANCES;
ELECTRICAL EQUIPMENT; PARTS THEREOF;
SOUND RECORDERS AND REPRODUCERS,
ELEVISON IMAGE AND SOUND RECORDERS
AND REPRODUCERS, AND PARTS AND
ACCESSORIES OF SUCH ARTICLES.**

84. NUCLEAR REACTORS, BOILERS, MACHINERY AND MECHANICAL APPLIANCES; PARTS THEREOF
85. ELECTRICAL MACHINERY AND EQUIPMENT AND PARTS THEREOF; SOUND RECORDERS AND REPRODUCERS TELEVISION IMAGE AND SOUND RECORDERS AND REPRODUCERS, AND PARTS AND ACCESSORIES OF SUCH ARTICLES

COMMODITY

CODE

**84. NUCLEAR REACTORS, BOILERS, MACHINERY AND MECHANICAL APPLIANCES; PARTS THEREOF
NUCLEAR REACTORS; FUEL ELEMENTS (CARTRIDGES), NON-IRRADIATED, FOR NUCLEAR REACTORS;
MACHINERY AND APPARATUS FOR ISOTOPIC SEPARATION.**

Nuclear reactors	84011000
Machinery and apparatus for isotopic separation, and parts thereof	84012000
Fuel elements (cartridges), non-irradiated	84013000
Parts of nuclear reactors	84014000

STEAM OR OTHER VAPOUR GENERATING BOILERS (OTHER THAN CENTRAL HEATING HOT WATER BOILERS CAPABLE ALSO OF PRODUCING LOW PRESSURE STEAM); SUPER-HEATED WATER BOILERS.

Watertube boilers with a steam production exceeding 45 t per hour	
Water tube boilers with a steam production exceeding 45 t but not more than 350 t per hour and 80 kg per cm ² pressure	84021110
Other steam or other vapour generating boilers	84021190
Other, old, used or reconditioned, water tube boiler with a steam production (including those which exceeding 150 t per hours steam)	84021191
New boiler of a kind manufactured locally (including those which exceeding 150 t per hours steam)	84021192
Other. watertube boilers (including those which exceeding	84021199

150 t per hours steam)	
Watertube boilers with a steam production not exceeding 45 ton per hour	84021200
Old, used or reconditioned, package type ,fire tube upto 25 t per hours steam and 24 Kg per square centimeter pressure	84021211
Other, package type ,fire tube upto 25 t per hours steam and 24 Kg per square centimeter pressure	84021219
Other, old used or reconditioned watertube boilers with a steam production not exceeding 45 t hour	84021291
New boiler of a kind manufactured locally watertube boilers with a steam production not exceeding 45 t hour	84021292
Other, steam or other vapour generating boilers	84021299
Other vapour generating boilers, including hybrid boilers	
Fire tube boilers	84021910
Other vapour generating boilers, including hybrid boilers	84021990
Other, steam or other vapour generating boilers, including hybrid boilers	84021990
Super-heated water boilers	84022000
Old, used or reconditioned, package type ,fire tube upto 100 t per hours steam and 80 Kg/ square centimeter pressure	84022011
Other, package type ,fire tube upto 100 t per hours steam and 80 Kg/ square centimeter pressure	84022019
Old, used or reconditioned, package type ,fire tube upto 25 t per hours steam and 24 Kg/ square centimeter pressure	84022091
Super-heated water boilers, new boiler of a kind manufactured locally	84022092
Other, super-heated water boiler,package type fire tube upto 25 t per hours steam and 24 Kg/ square centimeter pressure	84022099
Parts of steam or other vapour generating boilers	84029000
CENTRAL HEATING BOILDERS OTHER THAN THOSE OF HEADING NO.84.02	
Boilers	84031000
Old, used or reconditioned, central heating boilers	84031010
Other central heating boilers	84031090
Parts of central heating boilers	84039000
AUXILIARY PLANT FOR USE WITH BOILERS OF HEADING NO.84.02 OR 84.03(FOR EXAMPLE, ECONOMISERS, SUPER-HEATERS, SOOT REMOVERS, GAS RECOVERERS); CONDENSERS FOR STEAM OR OTHER VAPOUR POWER UNITS.	
Auxiliary plant for use with boilers of heading No.84.02 or 84.03	84041000
Condensers for steam or other vapour power units	84042000
Parts of auxiliary plant for used with boilers, condensers	84049000
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.

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. 84051000

Parts of producer gas or water gas generators 84059000

STEAM TURBINES AND OTHER VAPOUR TURBINES.

Turbines for marine propulsion 84061000

Other turbines of an output exceeding 40 MW 84068100

Other turbine of an output not exceeding 40 MW 84068200

Steam engine with boilers 84068201

Steam locomotive engine 84068202

Parts of steam turbines 84069000

SPARK-IGNITION RECIPROCATING OR ROTARY INTERNAL COMBUSTION PISTON ENGINES.

Aircraft engines 84071000

Outboard motors 84072100

Other, marine propulsion engines, spark-ignition reciprocating or rotary engines 84072900

Piston engine of a cylinder capacity not exceeding 50 cc or

the rate applicable to the vehicle in which the engine would be fitted which ever is higher.

Piston engine of a cylinder capacity exceeding 50 cc but not exceeding 250 cc 84073200

or

the rate applicable to the vehicle in which the engine would be fitted, which ever is higher.

Piston engine of a cylinder capacity not exceeding 250 cc but not exceeding 1000 cc 84073300

or

the rate applicable to the vehicle in which the engine would be fitted, which ever is higher.

Piston engine of a cylinder capacity exceeding 1000 cc 84073400

or

the rate applicable to the vehicle in which the engine would be fitted, which ever is higher.

Other engines (spark-ignition reciprocating or rotary internal combustion piston engine 84079000

COMPRESSION-IGNITION INTERNAL COMBUSTION PISTON ENGINES (DIESEL OR SEMI-DIESEL ENGINES).

Marine propulsion engines 84081000

Old, used or reconditioned, Marine propulsion engines 84081010

Marine propulsion engines (compression ignition engine). 84081090

Engines of a kind used for the propulsion of vehicles of Chapter 87 84082000

Old, used or reconditioned Engines of a kind used for the propulsion of vehicles of Chapter 87 84082010

Engines in CKD/SKD conditioned, of a kind manufactured locally 84082021

Other, in CKD/SKD conditioned engines 84082029

Other, engines of a kind used for the propulsion of vehicles of Chapter 87	84082090
Diesel engine	84082091
Gas engine	84082092
Other engines	84089000
Old, used or reconditioned, horizontal slow speed diesel engine not exceeding 5000 cc and high speed diesel engine not exceeding 2000 cc	84089011
Slow speed diesel engine exceeding 2000 cc	84089012
High speed diesel engine not exceeding 2000 cc of a kind manufactured locally	84089020
Other compression-ignition internal combustion engines (diesel or semi diesel engine).	84089090
PARTS SUITABLE FOR USE SOLELY OR PRINCIPALLY WITH THE ENGINES OF HEADING NO.84.07 OR 84.08	
Parts for aircraft engines	84091000
Parts,suitable for use solely or principally with spark-ignition internal combustion piston engines	
Rings for piston of vehicles of chapter 87	84099110
Pistons, cylinders, cylinder blocks, cylinder heads, cylinder liners, fuel nozzels and inlet or exhaust valves for vehicles of chapter 87	84099120
Other, parts for engines	84099190
Other,parts,suitable for use solely or principally with spark-ignition internal combustion piston engines	84099190
Parts,suitable for use solely or principally with compression-ignition internal combustion piston engines	
Rings for piston of vehicles of chapter 87	84099910
Pistons, cylinders, cylinder blocks, cylinder heads, cylinder liners, fuel nozzels and inlet or exhaust valves for vehicles of chapter 87	84099920
Other, parts for engines	84099990
Parts for the engines of the sub-heading 8408.901 & 8408.9012	84099920
Other,parts,suitable for use solely or principally with compression-ignition internal combustion piston engines	84099990
HYDRAULIC TURBINES, WATER WHEELS, AND REGULATORS THEREFOR.	
Hydraulic turbines, water wheels of a power not exceeding 1,000 kW	84101100
Hydraulic turbines, water wheels of a power not exceeding 1000, of a kind manufactured locally	84101110
Other,hydraulic turbines, water wheels of a power not exceeding 1,000 kW	84101190
Hydraulic turbines, water wheels of a power exceeding 1,000 kW but not exceeding 10,000 kW	84101200
Hydraulic turbines, water wheels of a power exceeding 1,000 kW but not exceeding 10,000 kW, of a kind manufactured locally	84101210
Other,hydraulic turbines, water wheels of a power exceeding	84101290

1,000 kW but not exceeding 10,000 kW	
Hydraulic turbines, water wheels of a power exceeding 10,000 kW	84101300
Hydraulic turbines, water wheels of a power exceeding 10000 KW	84101301
Thermal power machinery	84101302
Parts, including regulators	84109000
Parts,including regulators of hydraulic turbine and water wheel	84109001
Parts of thermal power machinery	84109002
TURBO-JETS, TURBO-PROPELLERS AND OTHER GAS	
TERBINES.	
Turbo-jet of a thrust not exceeding 25 kN	84111100
Turbo-jet of a thrust exceeding 25 kN	84111200
Turbo-propellers of a power not exceeding 1,100 kW	84112100
Turbo-propellers of a power exceeding 1,100 kW	84112200
Other gas urbines of a power not exceeding 5,000 kW	84118100
Other gas urbines of a power exceeding 5,000 kW	84118200
Parts of turbo-jet or turbo-propellers	84119100
Other, parts of gas turbines	84119900
OTHER ENGINES AND MOTORS.	
Reaction engines other than turbo-jets	84121000
Linear acting(cylinders),hydraulic power engine and motors	84122100
Other, hydraulic power engine and motors	84122900
Linear acting(cylinders),pneumatic power engine and motors	84123100
Other, pneumatic power engine and motors	84123900
Other, engine and motors	
Wind engine (wind mills).	84128010
Spring operated or weight operated motors	84128020
Other engines and motors	84128090
Wind wheel	84128091
Hot air engine	84128092
Solar equipments	84128093
Compressed air engines	84128094
Engines, n.s.	84128099
Parts of engines and motors	84129000
PUMPS FOR LIQUIDS, WHETHER OR NOT FITTED	
WITH A MEASURING DEVICE; LIQUID ELEVATORS.	
Pumps for dispensing fuel or lubricants, of the type used in filling-stations or in garages, pumps fitted or designed to be fitted with a measuring device	84131100
Other, pumps fitted or designed to be fitted with a measuring device	84131900
Hand pumps, other than those of sub-heading No.8413.11	84132000
8413.19	
Fuel, lubricating or cooling medium pumps for internal combustion piston engines	
Diesel fuel injection pumps for vehicle of Chapter 87	84133010
Other, lubricating or cooling medium pumps for vehicle of Chapter 87	84133019
Other	84133090
Concrete pumps	84134000

Other reciprocating positive displacement pumps	84135000
Other rotary positive displacement pumps	84136000
Other centrifugal pumps	84137000
Deep well vertical turbine pumps, of line shaft including submersible types, of a capacity not exceeding 4 cusecs	84137010
Other centrifugal pumps including self-printing of suction and delivery size not exceeding 20.3cm x20.3cm	84137020
Other centrifugal pumps	84137090
Other pumps	84138100
Stainless steel pumps	84138110
Other pumps	84138190
Pumps water	84138191
Pump drainage	84138192
Pump for liquids, n.s.	84138199
Liquid elevators	84138200
Part of pumps	84139100
Parts of diesel fuel injection pumps	84139110
Parts of other pumps	84139190
Parts of liquid elevators	84139200
AIR OR VACUM PUMPS, AIR OR OTHER GAS COMPRESSORS AND FANS; VENTILATING OR RECYCLING HOODS INCORPORATING A FAN WHETHER OR NOT FITTED WITH FILTERS.	
Vacuum pumps	84141000
Hand-or foot-operated air pumps	84142000
Compressors of a kind used in refrigerating equipment	84143000
Air compressors mounted on a wheeled chassis for towing	84144000
Air pumps and compressors garages, workshops etc.	84144001
Air pumps and compressors for Aircraft	84144002
Air pumps and compressors for agricultural machinery and tractors	84144003
Air pumps and compressors for marine and board engine	84144009
Fans Table, floor wall, window, ceiling or roof fans, with a self- contained electric motor of an output not exceeding 125 W	
Ceiling fan	84145110
Pedestal fan	84145120
Table fan	84145130
Exhaust fan	84145140
Other electric fans with a self contained electric motor of an output not exceeding 125 w	84145190
Other fans	
Blowers	84145910
Other fans	84145990
Hoods having a maximum horizontal side not exceeding 120 cm	84146000
Other gas compressors and ventilating or recycling rods	84148000
Compressor for motor vehicles	84148010
Compressor for mining	84148020
Other compressor	84148030

Air pumps and compressors for other machinery	84148031
Pumps for gases	84148032
Free-piston generators for gas turbine	84148033
Air pumps and compressors for Airconditioners	84148034
Industrial exhaust fans	84148040
Other, air pumps and gas compressors,n.s.	84148090
Parts of Air or vacuum pumps, air or other gas compressors	84149000
Parts of Air pumps and compressors	84149001
Parts Free-position genrator for gas turbine	84149002
Parts fans, n.s.	84149009

AIR CONDITIONING MACHINES, COMPRISING A MOTOR-DRIVEN FAN AND ELEMENTS FOR CHANGING THE TEMPRETURE AND HUMIDITY, INCLUDING THOSE MACHINES IN WHICH THE HUMIDITY CANNOT BE SEPARATELY REGULATED.

Window or wall types, self-contained Air conditioner	84151000
Window or wall type Air conditioners in SKD/CKD conditioned	84151010
Other, wall types, self-contained Airconditioner	84151090
Air conditioning machines of a kind used for persons, in motor vehicles	84152000
Other air conditioning machine incorporating a refrigerating unit and a value for reversal of the cooling/heat cycle	84158100
Other, air conditioning machine incorporatng a refrigerating unit	84158200
Other air conditioning machine not incorporating a refrigerating unit	84158300
Parts of air conditioning machine	84159000
Evaporator	84159010
Condensor	84159020
Air handling unit	84159030
Other, parts of air conditioning machines	84159090

FURNACE BURNERS FOR LIQUID FUEL, FOR PULVERISED SOLID FUEL OR FOR GAS; MECHANICAL STOKERS, INCLUDING THEIR MECHANICAL GRATES, MECHANICAL ASH DISCHARGERS AND SIMILAR APPLIANCES.

Furnace burners for liquid fuel	84161000
Other furnace burners, including combination burners	84162000
Mechanical stokers, including their mechanical grates, mechanical ash dischargers and similar appliances	84163000
Parts of furnace burners and other article of heading 84.16	84169000

INDUSTRIAL OR LABORATORY FURNACES AND OVENS, INCLUDING INCINERATORS, NON-ELECTRIC.

Furnaces and ovens for the roasting, melting or other heat-treatment of ores, pyrites or of metals	
Kilins	84171010
Other Kilins	84171020
Arc furnance not exceeding 5 t capacity	84171030
Arc furnance exceeding 5 t capacity	84171040
Induction furnance not exceeding 2 t capacity	84171050
Induction furnance exceeding 2 t capacity	84171060
Other, furnaces and oven	84171090
Laboratory furnance, not electric	84171091

Industrial furnace, not electric	84171092
Bakery ovens, including biscuit ovens	84172000
Other,furnance and ovens(including incenerators)non electric	84178000
Parts of industrial or laboratory furnaces	84179000
REFRIGERATORS, FREEZERS AND OTHER REFRIGERATING OR FREEZING EQUIPMENT, ELECTRIC OR OTHER; HEAT PUMPS OTHER THAN AIR CONDITIONING MACHINES OF HEADING NO.84.15	
Combined refrigerator-freezers, fitted with separate external doors, not exceeding 700 L capacity including household type	84181000
Refrigerator in CKD/SKD conditions, not exceeding 700 L capacity including household type	84181011
Other,combined refrigerator-freezers, not exceeding 700 L capacity including household type	84181019
Refrigerator in CKD/SKD conditions, exceeding 700 L capacity including household type	84181091
Other,combined refrigerator-freezers, exceeding 700 L capacity including household type	84181099
Refrigerators, household type, compression-type	84182100
Refrigerators in CKD/SKD conditions, compression type, household type	84182110
Other, refrigerators, household type, compression-type	84182190
Absorption-type, electrical refrogeratprs	84182200
In CKD/SKD conditions, Absorption-type, electrical	84182210
Other,absorption-type,electrical	84182290
Other,refregerator household type	84182900
Freezers of the chest type, not exceeding 800 1 capacity	84183000
Freezers in CKD/SKD conditions, not exceeding 800 1 capacity	84183010
Other,Freezer, not exceeding 800 1 capacity	84183090
Freezers of the upright type, not exceeding 900 1 capacity	84184000
Freezers in CKD/SKD conditions, not exceeding 800 1 capacity	84184010
Other,Freezer, not exceeding 800 1 capacity	84184090
Other refrigerating or freezing chests, cabinets,display counters,show-cases and similar refrigerating or freezing furniture.	84185000
Other refrigerating or freezing equipment,heat pumps, compression type units whose condensers are heat exchangers	
Specially designed refrigerators for storage of bloodhaving freezers w temperature range upto minus135 *C for storing plasma and red cell	84186111
Mortuary refrigerators	84186112
Other specially designed refrigerators.	84186119
Milk chillers above 3000 litres capacity	84186110
Cold storage equipment	84186130
Icecream making plants	84186140
Other, specially designed refrigerators compression type unit whose condensers are heat exchangers	84186190
Other refrigerating or freezing eqipmen, heat pump	84186900
Refrigerators industrial	84186901
Deep freezer industrial	84186902
Water cooler Electric	84186903

Refrigerating and freezing equipment	84186909
Furniture designed to receive refrigerating or freezing equipment	84189100
Other parts of refrigerating equipment	
Evaporators,	84189910
Condensors,	84189920
Other, parts of refrigerators and freezers	84189990
MACHINERY, PLANT OR LABORATORY EQUIPMENT, WHETHER OR NOT ELECTRICALLY HEATED, FOR THE TREATMENT OF MATERIALS BY A PROCESS INVOLVING A CHANGE OF TEMPERATURE SUCH AS HEATING COOKING, ROASTING, DISTILLING, RECTIFYING, STERILISING, PASTERUISING, 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 gas water heaters	84191100
Other, instantaneous or storage water heaters, non electric	84191900
Medical, surgical or laboratory sterilisers	84192000
Dryers for agricultural products	84193100
Dryers, for wood paper pulp, paper or paperboard	84193200
Other, dryers	84193900
Distilling or rectifying plant	84194000
Distilling or rectifying plant of a kind manufactured locally (for manufacturing chemicals).	84194010
Other, distilling or rectifying plant	84194090
Heat exchange units	84195000
Of a kind manufactured locally (heat exchanges for manufacturing chemicals)	84195010
Other, heat exchange units	84195090
Machinery for liquifying air or other gases	84196000
Other machinery, plant and equipment for making hot drinks or for cooking and heating food	84198100
Other machinery, plant and equipment	84198900
Asphalt heating machines	84198910
Wood steaming plants	84198920
Seasoning plants	84198930
Other machinery, plant and equipments	84198990
Parts of machinery, plant or laboratory equipment of heading 84.19	84199000
Spares of seasoning plants	84199010
Other, parts for the machinery heading No. 8419	84199090
CALENDERING OR OTHER ROLLING MACHINES, OTHER THAN FOR METALS OR GLASS, AND CYLINDERS THEREFOR.	
Calendering or other rolling machines	84201000
Calendering machines of the type used in textile industry	84201010
Other, calendering or other rolling machines	84201090
Calendering and rolling machines (excluding metal textile and glass working)	84201091

Ironing machinery, laundry	84201092
Cylinders (for calendering machines)	84209100
Other, part of calendering machines and similar machines	84209900
CENTRIFUGES, INCLUDING CENTRIFUGAL DRYERS; FILTERING OR PURIFYING MACHINERY AND APPARATUS FOR LIQUIDS OR GASES.	
Cream separators	84211100
Clothes-dryers	84211200
Clothes-dryers requiring for their operation less than 746 volt	84211210
Other, clothes-dryers	84211290
Other, centrifuges including centrifugal dryer	84211900
Filtering or purifying machinery and apparatus for filtering or purif	84212100
Water filter for domestic use	84212110
Other, filtering or purifying machinery for filtering or purifying wat	84212190
Filtering or purifying machinery for beverages other than water	84212200
Oil or petrol-filters for internal combustion engines	84212300
For engines of vehicles of chapter 87	84212310
Other, oil or petrol-filters for internal combustion engines	84212390
Other, for filtering or purifying machinery and apparatus for liquid, n.e.s.	84212900
Intake air filters for internal combustion engines	84213100
Intake air filters for engines of vehicles of chapter 87	84213110
Other, intake air filters for internal combustion engines	84213190
Other, intake air filters for filtering or purifying machinery and app for gases, n.e.s.	84213900
Parts of centrifuges, including centrifugal dryers	84219100
Parts of filtering or purifying machinery and apparatus for liquids or	84219900
DISH WASHING MACHINES; MACHINERY FOR CLEANING OR DRYING BOTTLES OR OTHER CONTAINERS; MACH- ERY FOR FILLING, CLOSING, SEALING OR LABELLING, BOTTLES, CANS, BOXES, BAGS OR OTHER CONTAINERS MALCHINERY FOR CAPSULIN BOTTLES, JARS, TUBES AND SI9MILAR CONTAINERS; OTHER PACKING OR WRAPPING MACINERY (INCL. HEAT-SHRINK WRAPPING MACHINERY); LMACHINERY FOR AERATING BEVERAGES.	
Dish washing machine of the household type	84221100
Other, dish washing machine other than household type	84221900
Machinery for cleaning or drying bottles or other containers	84222000
Machinery for cleaning or drying bottles for beverages	84222010
Other, machinery for cleaning or drying bottles or other containers	84222090
Macinery for filling, closing, sealing, or labelling bottles, cans, boxes, bags or other containers; machinery for capsuling bottles, jars, tubes and similar containers; macinery for aerating beverages	84223000
Machinery for filling,closing,sealing or lelabelling, bottles, cans for beverages	84223010
Aerating machines	84223011
Labelling machines	84223012

Canning machine	84223013
Machinery for filling, closing and sealing of beverage bottle	84223019
Other packing or wrapping machinery (incl.heat-shrink wrapping machinery)	84224000
Packing wrapping machine for packing of quilts	84224010
Packing wrapping machine for packing of fresh fruits and vegetables	84224020
Other packing or wrapping macinery (including heat-shrink wrapping machinery)	84224090
Parts of machinery for filling, closing sealing, packing and other of heading No.8422.30 and 8422.40	84229000

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.

Personal weighing machines, including baby scales, household scales	84231000
Scales for continuous weighing of goods on conveyors	84232000
Constant weight scales and scales for discharging a predetermined weight of material into a bag or container, including hopper scales.	84233000
Other weighing machinery, having a maximum weighing capacity not exceeding 30 Kg	84238100
Other weighing machinery , having a maximum weighing capacity exceeding 30 Kg but not exceeding 5,000 Kg	84238200
Other weighing machinery	84238900
Weigh bridge	84238901
Beams scales	84238902
Plate form scale	84238903
Scale chain operated	84238904
Weighing machinery, n.s.	84238990
Weighing machine weights of all kinds; parts of weighing machinery	84239000
Weights	84239010
Parts of weighing machinery	84239090

MECHANICAL APPLIANCES (WHETHER OR NOT HAND-OPERATED)FOR PROJECTING, DISPERSING OR SPRAYING LIQUIDS OR POWDERS; FIRE EXTINGUISHER WHETHER OR NOT CHARGED; SPRAY GUNS AND SIMILAR APPLIANCES; STEAM OR SAND BLASTING MACHINES AND SIMILAR JET PROJECTING MACHINES

Fire extinguishers, whether or not charged	84241000
Spray guns and similar appliances	84242000
Steam or sand blasting machines and similar jet projecting machines	84243000
Sand blasting machine	84243010
Other, steam and similar jet projecting machines	84243090
Agricultural or horticultural	84248100
Agricultural or horticultural sprayers not exceeding 18 L	84248110
Other, agricultural or horticultural sprayers	84248190

Other appliances for projecting, dispersing or spraying liquids or po	84248900
Paint spraying appliances	84248901
Grease Gun	84248902
Mechanical appliance for projecting,dispersing or spraying liquid, n.s.	84248909
Parts of the mechanical appliance for projecting, dispersing or spraying liquids. n.s.	84249000
PULLEY TACKLE AND HOISTS OTHER THAN SKIP HOISTS; WINCHES AND CAPSTANS; JACKS.	
Pulley tackle and Hoists Poweres by electric motor	84251100
Hoists powered by electric motor	84251110
Other, pulley tackle powere by electric motor	84251190
Other, pully tackle, winches capstans	84251900
Hoists	84251910
Other, pulley tackle	84251990
Pit-head winding gear; winches specially designed for use underground	84252000
Other winches; capstan, powered by electric motor	84253100
Other winches; capstan	84253900
Built-in-jacking systems of a type used in garages	84254100
Other jacks and hoits, hydraulic	84254200
Hoists, hydraulic	84254210
Other jacks , hydraulic	84254290
Other, mechanical handling equipment	84254900
SHIPS DERRICKS; CRANES, INCLUDING CABLE CRANES; MOBILE LIFTING FRAMES, STRADDLE CARRIERS AND WORKS TRUCKS FITTED WITH A CARANE.	
Overhead travelling cranes on fixed support	
Overhead travelling cranes on fixed support, not exceeding 125 metric ton	84261110
Other, over head travelling cranes on fixed support	84261190
Ship derricks	84261191
Other over head travelling cranes on fixed support	84261192
Mobile lifting frames on tyres and straddle carriers	
Mobile lifting frames on tyres and straddle carriers, not exceeding 20 t.	84261210
Other, mobile lifting frames on tyres and straddle carriers	84261290
Other overhead travelling crane, transporters cranes, gantry cranes bridge cranes, and other mobil lifting frames.	
Cranes upto 125 metric ton	84261910
Other	84261990
Bridge cranes	84261920
Other, overhead travelling cranes	84261990
Tower cranes	84262000
Portal or pedestal jib cranes	84263000
Other machinery, self-propelled, on tyres	84264100
Other machinery, self-propelled	84264900
Other machinery designed for mounting on road vehicles	84269100
Other machinery not self propelled	84269900

Ariel rope ways and skyline cranes	84269910
Other machinery , not self propelled	84269990
FORK-LIFT TRUCKS; OTHER WORKS TRUCKS FITTED WITH LIFTING OR HANDLING EQUIPMENT.	
Self-propelled trucks powered by an electric motor	84271000
Other self-propelled trucks	
Of a capacity not exceeding 5 t	84272010
Fork lift truck exceeding 5 t	84272020
Other self-propelled trucks	84272090
Other works trucks fitted with lifting or handling equipment	84279000
OTHER LIFTING, HANDLING, LOADING OR UN-LOADING MACHINERY (FOR EXAMPLE, LIFTS, ESCALATORS, CONVEYORS, TELEFERICS).	
Lifts and skip hoists	
Passenger lift	84281010
Other, lifts and skip hoists	84281020
Pneumatic elevators and conveyors	84282000
Elevators and conveyors, specially designed for underground use	84283100
Other, elevators and conveyors bucket type	84283200
Other elevators and conveyors belt type	84283300
Other, continuous action elevator and conveyors for goods or materials, n	84283900
Escalators and moving walkways	84284000
Escalators	84284001
Moving walk ways	84284002
Mine wagon pushers, locomotive or wagon traversers, wagon tipper and similar railway wagon handling equipment	84285000
Teleferics, chair-lifts, ski-draglines; traction mechanisms for funiculars	84286000
Other machinery, for lifting , handling, loading or unloading	84289000
SELF-PROPELLED BULLDOZERS, ANGLEDOZERS, GRADERS, LEVELLERS, SCRAPERS, MECHANICAL SHOVELS, EXCAVATORS, SHOVEL LOADERS, TAMPLING MACHINES AND ROAD ROLLERS.	
Track laying bulldozers and angledozers	84291100
Old, used and reconditioned, track laying bulldozers and angledozers	84291110
Other, track laying , bulldozers and angledozers	84291190
Other bulldozers and angledozer other than track laying	84291900
Other, old, used and reconditioned, bulldozers and angledozers other than track laying	84291910
Other, bulldozers and angledozers other than track laying	84291990
Graders and levellers	84292000
Old, used and reconditioned, graders and levellers	84292010
Other, graders and levellers	84292090
Scrapers	84293000
Tamping machines and road rollers	84294000
Old, used and reconditioned, tamping machines	84294011
Other, tamping machines	84294019
Old, used and reconditioned, road rollers	84294021
Other, road rollers	84294029

Other tamping machine and road rollers	84294090
Front-end shovel loaders	84295100
Old,used and reconditioned, front end shovel loaders	84295110
Other, front-end shovel loaders	84295190
Machinery with a 360 revolving superstructure	84295200
Old,used and reconditioned, machinery with a 360* revolving superstructure	84295210
Other, machinery with a 360* revolving superstructure	84295290
Other, mechanical shovels, excavators and shovel loaders	84295900
Other, old,used and reconditioned, mechanical shovel, excavators and shovel loaders	84295910
Other, mechanical shovel, excavators and shovel loaders	84295990
Wheel loader	84295991
Other, self-propelled mechanical shovel, excavators and shovel loaders	84295992
Other self propelled loaders, n.s.	84295999
OTHER MOVING, GRADING, LEVELLING, SCRAPING, EXCAVATING, TAMPLING, COMPACTING, EXTRACTING OR BORING MACHINERY, FOR EARTH, MINERALS OR ORES; PILE-EXTRACTORS; SNOW-PLOUGHS AND SNOW-BLOWERS.	
Pile-drivers and pile-extractors	84301000
Snow-ploughs and snow blowers	84302000
Self-propelled,coal or rock cutters and tunnelling machinery	84303100
Other Self-propelled,coal or rock cutters and tunnelling machinery, not self propelled	84303900
Other boring and sinking machinery, self-propelled	84304100
Oil rigs	84304110
Other rigs (gas well).	84304120
Other, boring or sinking machinery, self-propelled	84304190
Other boring or sinking machinery, not self-propelled	84304900
Other machinery, self-propelled	84305000
Tamping or compacting machinery, not self propelled	84306100
Scrapers, not self-propelled	84306200
Other machinery not self-propelled	84306900
PARTS SUITABLE FOR USE SOLELY OR PRINCIPALLY WITH THE MACHINERY OF HEADING NOS. 84.25 TO 84.30	
Parts of machinery of heading No.84.25	84311000
Parts of machinery of heading No.84.27	84312000
Parts of lifts, skip hoists or escalators	84313100
Other,parts of lifting,handling,loading or unloading machinery	84313900
Buckets, shovels, grabs and grips	84314100
Buldozer or angledozer blades	84314200
Parts for boring or sinking machinery of subheading No. 8430.41 or 8430.49	84314300
Parts of machinery of heading No.84.26, 84.29 or 84.30	84314900
Other part of tamping machine and road rollers	84314910
Other part of auguring machine	84314920
Other,parts of the machinery of heading No.84.25 to 84.30	84314990
AGRICULTURAL, HORTICULTURAL OR FORESTRY	

**MACHINERY FOR SOIL PREPARATION OR CULTIVATION;
LAWN OR SPORTS-GROUND ROLLERS.**

Ploughs	84321000
Disc harrows	84322100
Tobacco inter-cultivators	84322110
Sub-soiler	84322120
Mould board plough	84322130
Rotary tiller	84322140
Tool bar fitted with rigid tine, ridger and disk	84322190
Other, harrows, scarifiers, weeder and hose	84322900
Seeders, planers and transplanter	84323000
Scrifers	84322901
Weeders	84322902
Seed drill or seed cum cultivator drill	84323010
Cane, potato and tree plantgers	84323020
Rice and tobacco transplanter	84323030
Other, seeders, planers and transplanter	84323090
Manure spreaders and fertiliser distributors	84324000
Other agricultural, Hertilcultrual or forestry machinery	84328000
Lawn and sports ground roller	84328010
Other agricultural, hertilcultrual or forestry machinery	84328090
Parts of agricultural, hertilcultrual machinery of sub group 84.32	84329000

**HARVESTING OR THRESHING MACHINERY, INCLUDING
STRAW OR FODDER BALERS; GRASS OR HAY LMOWERS;
MACHINES FOR CLEANING, SORTING OR GRADING
EGGS, FRUIT OR OTHER AGRICULTURAL PRODUCE,
OTHER THAN MACHINERY OF HEADING NO.84.37.**

Mowers for lawn, parks or sports ground powdered, with the cutting device ratatin in a horizontal plane	84331100
Other, movers for lawns, parks or sports-grounds	84331900
Other mowers, including cutter bars for tractor mounting	84332000
Other haymaking machinery	84333000
Straw or fodder balers, including pick-up balers	84334000
Combine harvester-threshers	84335100
Old, used and reconditioned,combined harvestor-threshers	84335110
Other, combined harvestor-threshers	84335190
Other threshing machinery	84335200
Root or tuber harvesting machines	84335300
Other, harvesting machines	84335900
Machines for cleaning, sorting or grading eggs, fruit or other agricultural produce	84336000
Machines, for grading eggs	84336010
Other, machines for cleaning, sorting or grading fruit or other agricultural produce	84336090
Parts of machine for cleaning, bosting or grading eggs, fruit or other produce	84339000

MILKING MACHINES AND DAIRY MACHINERY.

Milking machines	84341000
Dairy machinery	84342000
Milk homogenisers and irradiators	84342010

Butter churns, butter workers and butter moulding machines	84342020
Cheese making machine	84342030
Other, dairy machine	84342090
Cream separators	84342091
Diary farming machinery,n.s.	84342099
Parts for milking machines and dairy machinery	84349000
PRESSES, CRUSHERS AND SIMILAR MACHINERY USED IN THE MANUFACTURE OF WINE, CIDER, FRUIT JUICES OR SIMILAR BEVERAGES.	
Machinery	84351000
Juice extracting machine	84351010
Mechanical or hydraulic presses for juice extraction	84351020
Other machinery for fruit juice preparation etc, n.s.	84351090
Parts of juice extracting machinery	84359000
OTHER AGRICULTURAL, HORTICULTURAL, FORESTRY, POULTRY-KEEPING OR BEE-KEEPING MACHINERY, INCLUDING GERMINATION PLANT FITTED WITH MECHANICAL OR THERMAL EQUIPMENT; POULTRY INCUBATORS AND BROODERS.	
Machinery for preparing animal feeding stuffs	84361000
Poultry incubators and brooders	84362100
Poultry incubators	84362101
Poultry brooders	84362102
Other, poultry-keeping machinery	84362900
Other machinery	84368000
Farm crushers	84368001
Parts of poultry keeping machinery or poultry incubators and brooders	84369100
Other part of agriculture, horticultural forestry machinery	84369900
Parts of machinery for preparing animal feed (subheading 8436.1000)	84369910
Other parts of agricultural, horticultural and forestry machinery	84369990
MACHINES FOR CLEANING, SORTING OR GRADING SEED GRAIN OR DRIED LEGUMINOUS VEGETABLES; MACHI- NERY USED IN THE MILLIHING INDUSTRY OR FOR THE WORKING OF CEREALS OR DRIED LEGUMINOUS VEGETABLES, OTHER THAN FARM-TYPE MACHINERY.	
Machines for cleaning, sorting or grading seed, grain or dried leguminous vegetables.	84371000
Machines for cleaning, sorting or grading seed for grains	84371010
Machines for cleaning, sorting or grading seed for dried leguminous ve	84371020
Other machines for cleaning, sorting or grading	84371090
Other machinery	84378000
Rice milling machinesw husking,hulling, polishing, colour sortingand other machines , as are not manufactured locally and to be used by rice industry	84378010
Others machinery used in milling industry	84378090
Flour milling machinery	84378091
Grain milling machinery	84378092
Parts for the machine used in milling industry	84379000
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.**

Bakery machinery and machinery for the manufacture of macaroni, spaghetti or similar products	84381000
Machinery for the manufacture of confectionery, coca or chocolate	84382000
Machinery for sugar manufacture	84383000
Sugar cane crushers	84383010
Other, machinery for sugar manufacture	84383090
Brewery machinery	84384000
Machinery for the preparation of meat or poultry	84385000
Machinery for the preparation of fruits,nuts or vegetables.	84386000
Other machinery	84388000
Beverage manufacturing machinery	84388010
Other machinery for the industrial preparation or manufacture of food or drink	84388090
Cereal food manufacture machinery	84388091
Fish preparation machinery	84388092
Food preparation machinery, n.s.	84388099
Parts of machinery used in industrial preppairtion of manufacture for food or drink	84389000

**MACHINERY FOR MAKING PULP OF FIBROUS CELLULOSIC
MATERIAL OR FOR MAKING OR FINISHING PAPER OR
PAPERBOARD.**

Machinery for making pulp of fibrous cellulosic material	84391000
Machinery for making paper or paperboard	84392000
Machinery for finishing paper or paperboard	84393000
Parts of machinery for making pulp of fibrous celloulousic material	84399100
Other parts of machines for making paper or paper board	84399900

**BOOK-BINDING MACHINERY, INCLUDING BOOK-SEWING
MACHINES.**

Book binding machinery including book sewing machines.	84401000
Parts for book binding machinery	84409000

**OTHER MACHINERY FOR MAKING UP PAPER PULP,
PAPER OR PAPERBOARD, INCLUDING CUTTING
MACHINES OF ALL KINDS.**

Cutting machines	84411000
For photographic prints	84411010
Other, cutting machine	84411090
Paper and paperboard cutting machine	84411091
Cutting machines,n.s.	84411092
Machines for making bags, sacks or envelopes	84412000
Machines for making cartons, boxes, cases, tubes, drums or similar containers, other than by moulding	84413000
Machines for moulding articles in paper pulp, paper or paperboard	84414000
Other machinery for preparation and cutting of paper and paper board	84418000

Parts of the machine of heading of 25.2	84419000
MACHINERY, APPARATUS AND EQUIPMENT (OTHER THAN THE MACHINE-TOOLS OF HEADINGS NOS.84.56 TO 84.65), FOR TYPE-FOUNDING OR TYPE-SETTING, FOR PREPARING OR MAKING PRINTING BLOCKS, PLATE CYCLINERS OR OTHER PRINTING COMPONENTS; PRINTING TYPE,L BLOCKS, PLATES, CYLINDERS AND OTHER PRINTING COMPONENTS; BLOCKS, PLATES CYLINERS AND LITHOGRAPHIC STONES, PREPARED FOR PRINTING PURPOSES (FOR EXAMPLE, PLANED,GRAINED OR POLISHED).	
Photo-type setting and composing machines	84421000
Machinery, apparatus and equipment for type-setting or composing by other processes, with or without founding device	84422000
Photo-type setting or composing machine using a laser device	84422010
Machinery, apparatus and equipment for type-setting or composing by other processes, with or without founding device	84422090
Photo-founding or type-setting machinery	84422091
Other, machinery,for preparing or making printing blocks, plates or cylinders	84422092
Other machinery, apparatus and equipment	84423000
Parts of the book binding machinery	84424000
Printing type, blocks, plates, cylinders and other printing com ponents; blocks, plates, cylinders and lithographic stones, prepared for printing purposes (for example,planed grained or polished).	84425000
Other	84425090
Plates,engraving prepared	84425394
Plates,offset printing	84425495
PRINTING MACHINERY, INCLUDING INK-JET PRINTING MACHINES, OTHER THAN THOSE OF HEADING NO.84.71; MACHINES FOR USES ANCILLARY TO PRINTING.	
Off set printing machinery, reel fed	84431100
Old,used or reconditioned, reel fed, offset printing machinery	84431110
Other, reel fed, offset printing machinery	84431190
Sheet fed, office type (sheet size not exceeding 22 x 36 cm)	84431200
Old,used or reconditioned,sheet fed, office type	84431210
Other, reel fed, offset printing machinery	84431290
Other off set printing machinery	84431900
Old,used or reconditioned, reel fed, offset printing machinery	84431910
Other, reel fed, offset printing machinery	84431990
Lather press printing machinery, reel fed	84432100
Old,used or reconditioned, reel fed, letterpress printing machinery,excluding flexograplhic printing	84432110
Other, reel fed, letterpress printing machinery, excluding flexograplhic printing	84432190
Other	84432900
Old,used or reconditioned, other than reel fed, offset	84432910

printing machinery	
Other, reel fed, other than offset printing machinery	84432990
Flexographic printing machinery	84433000
Old,used or reconditioned, flexographic printing machinery	84433010
Other, flexographic printing machinery	84433090
Gravure printing machinery	84434000
Old,used or reconditioned, gravure printing machinery	84434010
Other, gravure printing machinery	84434090
Ink-jet printing machines	84435100
Other, printing machines	84435900
Old,used or reconditioned, other printing machinery	84435910
Other, printing machinery	84435990
Platen printing press	84435991
Offset printing machines(desk type).	84435992
Rorary printing press	84435993
Other printing machines, n.s.	84435999
Machines for uses ancillary to printing	84436000
Parts of printing machinery; machines for uses ancillary to printing	84439000
MACHINES FOR EXTRUDING, DRAWING, TEXTURING	84440000
OR CUTTING MAN-MADE TEXTILE MATERIALS.	
Extruding machines	84440010
Drawing machines	84440020
Texturing machines	84440030
Rupturing machines	84440040
Other machines for cutting of man-made textile materials	84440090
MACHINES FOR PREPARING TEXTILE FIBRES; SPINNING,	
DOUBLING OR TWISTING MACHINES AND OTHER	
MACHINERY FOR PRODUCING TEXTILE YARNS;	
TEXTILE REELING OR WINDING (INCL. WEFT-WINDING)	
MACHINES AND MACHINES FOR PREPARING TEXTILE	
YARNS FOR USE ON THE MACHINES OF HEADING	
NO.84.46 IR 84.47	
Carding machines	84451100
Old,used or reconditioned, carding machine	84451110
Other, carding machine	84451190
Carding machines, cotton	84451191
Carding machines, wool	84451192
Combing machines	84451200
Old,used or reconditioned, combing machine	84451210
Other, combing machine	84451290
Drawing or roving machines	84451300
Old,used or reconditioned, drawing or roving machine	84451310
Other, drawing or roving machine	84451390
Other	84451900
Lap machines, as are not manufactured locally	84451910
Old,used or reconditioned, machine for preparing textile fibres	84451920
Other, machine for preparing textile fibre	84451990
Textile spinning machines	84452000
Old,used or reconditioned, textile spinning machine	84452010
Other, textile spinning machine	84452090

Textile doubling or twisting machines	84453000
Old,used or reconditioned, textile doubling or twisting machine	84453010
Other, textile doubling or twisting machine	84453090
Textile doubling or twisting machines, cotton	84453091
Textile doubling or twisting machines, wool	84453092
Textile doubling or twisting machines, other textile	84453093
Textile winding(including weft-winding)or reeling machines	84454000
Old,used or reconditioned, tixtile winding or reeling machine	84454010
Other, textile winding or reeling machine	84454090
Weft winding machine	84454010
Other machinery for textile yarns; machines for preparing textile yarn for use on the machines of heading No.84.46 or 84.47	84459000
Machines for dyeing of yarn as are not manufactured locally	84459010
Drafting system for spinning and roving	84459020
Other	84459090
WEAVING MACHINES (LOOMS).	
For weaving fabrics of a width not exceeding 30 cm	84461000
Power looms, for weaving fabrics of a width exceeding 30 cm,shuttle type	84462100
Old,used or reconditioned, power loom	84462110
Power loom of a kind not manufactured locally	84462120
Power loom of a kind manufactured locally	84462190
Other, machines(looms)	84462900
Other, old, used or reconditioned, machines(looms).	84462910
Other, machines(looms) for weaving fabrics of a width exceeding 30 cm., shuttle type.	84462990
Looms, cotton	84462991
Looms, jute	84462992
Looms, silk	84462993
Looms, wool	84462994
Looms, n.s..	84462999
For weaving fabrics of a width exceeding 30 cm,shuttleless type	84463000
KNITTING MACHINES, STITCH-BONDING MACHINES AND MACHINES FOR MAKING GIMPED YARN, TULLE, LACE, EMBROIDERY, TRIMMINGS, BRAID OR NET AND MACHINES FOR TUFTING.	
With cylinder diameter not exceeding 165 mm	84471100
Old,used or reconditioned, circular machine with cylinder diameter not exceeding 165 mm	84471110
Other,circular machine with cylinder diameter not exceeding 165 mm	84471190
With cylinder diameter exceeding165 mm	84471200
Old,used or reconditioned, circular machine with cylinder diameter exceeding165 mm	84471210
Other,circular machine with cylinder diameter exceeding 165 mm	84471290
Flat knitting machines; stitch-bonding machines	84472000
Old,used or reconditioned, Flat knitting machines; stitch-bonding machines	84472010

Other, Flat knitting machines; stitch-bonding machines	84472090
Hand knitting machines	84472091
Stitch bonding machines	84472092
Other, machines for making gimped yarn, tulle, lace, embroidery, trimmings, braid or not and machines for tufting	84479000
Embroidery machine	84479010
Machines for making tulle and lace	84479020
Machines for covering buttons with textile threads	84479030
Other machines for making gimped yarn, trimmings, braid or not and machines for tufting	84479090

**AUXILIARY MACHINERY FOR USE WITH MACHINES OF
HEADING NO. 84.44 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
NO. 84.44, 84.46 OR 84.47 (FOR EXAMPLE, SPINDLES AND
SPINDLE FLYERS, CARD CLOTHING COMBS,
EXTRUDING NIPPLES, SHUTTLES, HEALDS AND
HEALD-FRAMES HOSIERY NEEDLES).**

Dobbies and Jacquards; card reducing, copying punching or assembling machines for use herewith	84481100
Old, used or reconditioned, dobbies and jacquards, card reducing, copying punching	84481110
Other, Dobbies and Jacquards; card reducing, copying punching	84481190
Other, auxiliary machinery for machines of heading No. 84.44, 84.45, 84.46 & 84.47	84481900
Old, used or reconditioned, Other, auxiliary machinery for machines of heading No. 84.44, 84.45, 84.46 & 84.47	84481910
Other, auxiliary machinery for machines of heading No. 84.44, 84.45, 84.46 & 84.47	84481990
Parts and accessories of machines of heading No. 84.44 or of their auxiliary machinery	84482000
Card clothing	
Tops and flats, card clothing	84483110
Other, card clothing	84483190
Part and accessories of machines for preparing textile fibres, other than card clothing	84483200
Spindles, spindle flyers, spinning rings and ring travellers	84483300
Spindles	84483310
Spindles flyers	84483320
Spinning rings	84483330
Ring travellers	84483340
Other, parts and accessories of machines of heading No. 84.45 or of their auxiliary machinery	84483900
Bolster and parts of spindles	84483910
Other, parts and accessories of machines of heading No. 84.45	84483990
Spindles, cotton	84483991
Spindles, jute	84483992

Spindles, silk	84483993
Spindles, wool	84483994
Other, parts and accessories of machines of heading No.84.45 or of their auxiliary machinery	84483999
Shuttles	84484100
Reeds for looms, healds and heald-frames	
Reeds for looms	84484210
Other reeds for looms	84484290
Other Healds and healds frame	84484290
Heald frames	84484230
Other, parts and accessories of weaving machines (looms) or of their auxiliary machinery	84484900
Sinkers, needles and other articles used in forming articles	84485100
Needles, hosiery	84485101
Teasels	84485102
Bobbins textiles	84485103
Parts and accessories of machines of heading No.84.47 or of their auxiliary machinery	84485900
MACHINERY FOR THE MANUFACTURE OR FINISHING OF FELT OR NON-WOVENS IN THE PIECE OR IN SHAPES INCLUDING MACHINERY FOR MAKING FELT HATS; BLOCKS FOR MAKING HATS. HOUSEHOLD OR LAUNDRY-TYPE WASHING MACHINES, INCLUDING MACHINES WHICH BOTH WASH AND DRY.	84490000
Fully-automatic machines	84501100
In CKD/SKD condition, fully-automatic machines	84501110
Other, fully-automatic machines	84501190
Other machines, with built-in centrifugal drier	84501200
In CKD/SKD condition, with built-in centrifugal drier	84501210
Other machines, with built-in centrifugal drier	84501290
Other, machines, each of a dry linen capacity not exceeding 10 kg	84501900
In CKD/SKD condition, Other, machines, each of a dry linen capacity not exceeding 10 kg	84501910
Other, machines, each of a dry linen capacity not exceeding 10 kg	84501990
Machines, each of a dry linen capacity exceeding 10 kg	84502000
Parts for household or laundry type washing machines	84509000
MACHINERY (OTHER THAN MACHINES OF HEADING NO.84.50)FOR WASHING, CLEANING, WRINGING, DRYING, IRONING, PRESSING (INCLUDING FUSING PRESSES), BLEACHING, DYEING, DRESSING, FINISHING, COATING OR IMPREGENATING 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.	
Dry-cleaning machines	84511000
Each of a dry linen capacity not exceeding 10 kg	84512100

Old, used or reconditioned, Each of a dry linen capacity not exceeding 10 kg	84512110
Other, each of a dry linen capacity not exceeding 10 kg	84512190
Other, drying machines	84512900
Old, used or reconditioned, dry linen capacity exceeding 10 Kg	84512910
Other, dry linen capacity exceeding 10 Kg	84512990
Ironing machines and presses (including fusing presses)	84513000
Old, used or reconditioned, fusing presses whether or not incorporating vacuum tables	84513011
Other, fusing presses whether or not incorporating vacuum tables	84513019
Old, used or reconditioned, Ironing machines and presses	84513091
Other, Ironing machines and presses	84513099
Washing, bleaching or dyeing machines	
Old, used or reconditioned, washing, bleaching or dyeing machines	84514010
Washing machine	84514010
Bleaching machine	84514020
Dyeing machine	84514030
Machines for reeling, unreeling, folding, cutting or pinking	84515000
Old, used or reconditioned, Machines for reeling, unreeling, folding, cutting or pinking	84515010
Other, machines for reeling, unreeling, folding, cutting or pinking	84515090
Other machinery	
Coating, laminating or impregnating textiles machinery	84518010
Machinery for pressing	84518020
Dressing and finishing machine	84518030
Mercerizing machine	84518040
Textile printing machine	84518093
Other machinery for wringing and applying the paste to the base fabrics	84518090
Parts for the machines of dry cleaning, dyeing machine etc.	84519000
SEWING MACHINES, OTHER THAN BOOK-SEWING	
MACHINES OF HEADING NO. 84.40 FURNITURE	
BASES AND COVERS SPECIALLY DESIGNED FOR	
SEWING MACHINES; SEWING MACHINE NEEDLES.	
Sewing machines of the household type	
In CKD\SKD conditioned, sewing machines of the household type	84521010
Other, Sewing machines of the household type	84521090
Automatic units	84522100
Other, sewing machines industrial	84522900
Old, used or re-conditioned, industrial sewing machines	84522911
Other, industrial sewing machines	84522919
Old, used or re-conditioned, other sewing machines, n.s.	84522991
Other, other sewing machines, n.s.	84522999
Sewing machine needles	84523000
Furniture, bases and covers for sewing machines and	84524000

parts thereof	
Other parts of sewing machine	84529000
Parts of domestic sewing machine	84529010
Parts of industrial sewing machine	84529020
Parts of other sewing machines	84529090
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.	
Machinery for preparing,tanning or working hides, skins or leather	84531000
Machinery for making or repairing footwear	84532000
Other machinery, for making or repairing articles, of hides, skins or leather, other than footwear	84538000
Parts of machinery for preparing tanning or working hides and machinery for making or repairing foot wear	84539000
Parts of machinesof 8453.1000	84539010
Parts of machinesof 8453.2000	84539020
Parts of other machinery	84539090
CONVERTERS, LADLES, INGOT MOULDS AND CASTING MACHINES, OF A KIND USED IN METALLURGY OR IN METAL FOUNDRIES.	
Converters	84541000
Ingot moulds and ladles	84542000
Casting machines	84543000
Parts of converters, ladles, ingot moulds etc.	84549000
METAL-ROLLING MILLS AND ROLLS THEREFOR.	
Tube mills	84551000
Hot or combination hot and cold, rolling mill	84552100
Cold, rolling mills	84552200
Rolls for rolling mills	
Cast iron rolls of diameter not exceeding91.44 cm(36") for rolling mills	84553010
Cast iron rolls of diameter not exceeding91.44 cm(38")	84553020
Other rolls for rolling mills	84553090
Other parts for metal rolling mills	84559000
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 ARE PROCESSES.	
Machine tools operated by laser or other light or photo beam process	
Machinery for working any material by removal of material by leser or other light of photo beam in the production of semi conductor wafers	84561010
Other machinery tools of operated by laser or other light of photo beam processes	84561090
Machine tools operated by ultrasonic processes	84562000
Machine tools operated by electro-discharge processes	84563000

For dry-etching patterns on semiconductor materials	
Other machinery for dry-etching patterns on semiconductor materials	84569110
Other apparatus for stripping or cleaning semiconductor wafers	84569120
Other machine for dry-etching patterns on semiconductor materials	84569190
Other, machine-tools operated by electro, chemical, electron beam, ionic-beam or plasma jet processes	84569900
MACHINING CENTRES, UNIT CONSTRUCTION MACHINES (SINGLE STATION) AND MULTISTATION TRANSFER MACHINES, FOR WORKING METAL.	
Machining centres for working metals	84571000
Unit construction machines (single station) for working metals	84572000
Multistation transfer machines working metals	84573000
LATHES (INCLUDING TURNING CENTRES) FOR REMOVING METAL.	
Horizontal lathes, Numerically controlled	84581100
Old, used or reconditioned, horizontal lathes, numerically controlled	84581110
Other, horizontal lathes, numerically controlled	84581190
Other, horizontal lathes	84581900
Old, used or reconditioned, horizontal lathes	84581910
Other, horizontal lathes of a kind not manufactured locally	84581920
Other, horizontal lathes of a kind manufactured locally	84581990
Other lathe, numerically controlled	84589100
Old, used or reconditioned, other lathes, numerically controlled	84589110
Other lathe, numerically controlled	84589190
Other lathes for removing metals	84589900
Old, used or reconditioned, other lathes excluding turret lathes of bar feed capacity upto 25mm and lathes of centre height upto 335mm, distance between centres upto 3500mm and bed length upto 5000mm	84589911
New, other lathes excluding turret lathes of bar feed capacity upto 25mm and lathes of centre height upto 335mm, distance between centres upto 3500mm and bed length upto 5000mm	84589919
Other lathes, n.e.s.	84589990
MACHINE-TOOLS (INCLUDING WAY-TYPE UNIT HEAD MACHINES) FOR DRILLING, BORING, MILLING, THREADING OR TAPPING BY REMOVING METAL, OTHER THAN LATHES (INCLUDING TURNING CENTRES) OF HEADING NO.84.58	
Way-type unit head machines	84591000
Other drilling machines, numerically controlled	84592100
Other drilling machines	
Drilling machinery with drilling capacity upto 62 mm in cast iron and 50 mm in steel	84592910
Other, pillar type machines of a drilling capacity not exceeding 1.98 cm, of a kind not manufactured locally	84592919
Up-right type machines of a drilling capacity not exceeding 5.08 cm, of a kind not manufactured locally	84592921

Up-right type machines of a drilling capacity exceeding 5.08 cm, of a kind not manufactured locally	84592929
Other drilling machines	84592990
Other boaring-milling machines, numerically controlled	84593100
Other boaring-milling machines,	
Vertical boaring and milling machine with drilling capacity upto 25mm	84593910
Other boaring-milling machines,	84593990
Other boring machines	
Other boaring machines, numerically controlled	84594010
Other boaring machines	84594090
Milling machines knee-type, numerically controlled	84595100
Other, milling machines knee-type	
Horizontal vertical or universal versions with longitudinal trassers upto 210 mm and table size 1300x2000 mm	84595910
Other Milling machines knee-type	84595990
Other milling machines , numerically controlled	84596100
Other milling machines	
Vertical turret (Bridge part type) milling machine with long travel 750 mm, vertical travel 400 mm and cross travel 300 mm	84596910
Universal engraving machine with clamping area 500x200 mm with phantograph radio from 1.1. To 1:50	84596920
Other milling machines	84596990
Other threading or tapping machines	
Other threading or tapping machines Numerically controlled	84597010
Other threading or tapping machines	84597090

MACHINE-TOOLS FOR DEBURRING, SHARPENING, GRINDING, HONING, LAPPING, POLISHING OR OTHERWISE FINISHING METAL OR CERMETS BY MEANS OF GRINDING OF STONES, ABRASIVES OR POLISHING PRODUCTS, OTHER THAN GEAR CUTTING, GEAR GRINDING OR GEAR FINISHING MACHINES OF HEADING NO. 84.61

Flat-surface grindinfg machines, in which the positioning in any one axis can be set up to an accuracy of at least 0.01mm, numerically controlled	84601100
Other, flat-surface grindinfg machines, in which the positioning in any one axis can be set up to an accuracy of at least 0.01mm, non-numerically controlled	84601900
Other grindinfg machines, in which the positioning in any one axis can be set up to an accuracy of at least 0.01mm, numerically controlled	84602100
Other, grindinfg machines, in which the positioning in any one axis can be set up to an accuracy of at least 0.01mm	84602900
Sharpening (tool or cutter grinding) machine, numerically controlled	84603100
Other,sharpening (tool or cutter grinding) machine, numerically controlled	84603900
Honing or lapping machines	84604000

Other machine tools	
Bench-type grinding machines fitted with electric motors (50 cycles/sec) exceeding 3000 r.p.m.	84609010
Other, machine-tools for deburring polishing or other- wise finishing metal or cermets by means of grinding of stones, abrasives or polishing products, n.e.s.	84609090
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.	
Planning machines	84611000
Shapping or slotting machines	
Shapping machines having stroke not exceeding 45cm	84612010
Other, shapping or slotting machines	84612090
Broaching machines	84613000
Gear cutting, gear grinding or gear finishing machines	84614000
Sawing or cutting-off machines	
High speed hacksaw machines of cutting diameter not exceeding17.5cm or with blades of length not exceeding 45cm	84615010
Other, sawing or cutting-off machines	84615090
machine-tools working by removing metal, sintered metal carbide or cermets, not elsewhere specified or	84619000
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.	
Forging or die-stamping machines (including presses) and hammers	
Forging non-alie stamping machines and hammers	84621010
Numerically controlled	
Other Forging die-stamping machines and hammers	84621090
Bending, folding, straightening or flattening machines (including presses) numerically controlled	84622100
Other, bending, folding, straightening or flattening machines (including presses), non-numerically controlled	84622900
Shearing machines (including presses),other than combined punching and shearing machines, numerically controlled	84623100
Other, shearing machines (including presses),other than combined punching and shearing machines,not numerically controlled	84623900
Punching or notching machines(including presses),included combine punchingand shearing machines,numerically controlled	84624100
Other, punching or notching machines(including presses),included combine punchingand shearing machines	84624900
Hydraulic presses	

Hydraulic presses of pressure not exceeding 60.963 metric tons	84629110
Other, hydraulic presses	84629190
Other, presses for working metal or metal carbides	84629900
OTHER MACHINE-TOOLS FOR WORKING METAL OR CERMETS, WITHOUT REMOVING MATERIAL.	
Draw-benches for bars, tubes, profiles, wire or the like	84631000
Thread rolling machines	84632000
Machines for working wire	84633000
Other, machine-tools for working metals or cermets, without removing material,	84639000
Turning mills	84639001
Shoe tack making machines	84639002
Heading machines	84639003
Engraving machines	84639004
Machines-tools for working material, n.s.	84639009
MACHINE-TOOLS FOR WORKING STONE, CERAMICS, CONCRETE, ASBESTOS CEMENT OR LIKE MINERAL OR FOR COLD WORKING GLASS	
Sawing machines	84641000
Grinding or polishing machines	
Grinding machines	84642010
Polishing machines	84642020
Other, machine-tools for working stones, ceramics, concrete, asbestos-cement etc	84649000
Machine-tools for working stone etc	84649001
Machine-tools for working ceramics, concrete and asbestos-cement etc	84649002
MACHINE-TOOLS (INCLUDING MACHINES FOR NAILING, STAPLING, GLUEING OR OTHE4RWISE ASSEMBLING) FOR WORKING WOOD, CORK, BONE, HARD RUBBER, HARD PLASTICS OR SIMILAR HARD MATERIALS.	
Machines which can carry out different types of machining operations without tool change between such operations	84651000
Sawing machines	
Hacksaw machines with blades of length not exceeding 54.7cm	84659110
Other, hacksaw machines	84659120
Other, sawing machines	84659190
Planning, milling or moulding(by cutting)machines	84659200
Grinding, sanding or polishing machines	84659300
Bending or assembling machines	84659400
Drilling or morticing machines	84659500
Splitting, slicing or paring machines	84659600
Other machine tools for working wood, cork, bone, hard rubber or plastic or similar hard material	84659900
Machine-tools for working wood	84659901
Machine-tools for plastic material	84659902
Machine-tools for cork making	84659903
Machine-tools for bone making	84659904
Machine-tools for bonite,hard rubber and other hard	84659905

carving material	
Machine-tools for working materials n.s.	84659909
PARTS AND ACCESSORIES SUITABLE FOR USE SOLELY OR PRINCIPALLY WITH THE MACHINES OF HEADING NOS.84.56 TO 84.65, INCLUDING WORK OR TOOL HOLDERS, SELF-OPENING DIEHEADS, DIVIDING HEADS AND OTHER SPECIAL ATTACHMENTS FOR MACHINE-TOOLS; TOOL HOLDERS FOR ANY TYPE OF TOOL FOR WORKING IN THE HAND.	
Tool holders and self-opening dieheads	84661000
Work holders	84662000
Dividing heads and other special attachments for machine tools	84663000
For machines of heading No.84.64 (Parts & accessories)	84669100
For machines of heading No.84.65 (parts & accessories)	84669200
For machines of heading No.84.56 to 84.61	84669300
Tips and bits of cermets,diamond,carbide,stone or metal(parts)	84669310
Other, machines of heading No.84.56 to 84.61 (parts)	84669390
For machines of heading No.84.62 or 84.63(parts & accessories)	84669400
TOOLS FOR WORKING IN THE HAND, PNEUMATIC, HYDRAULIC OR WITH SELF-CONTAINED NON-ELECTRIC MOTOR.	
Rotary type(including combined rotary-percussion),pneumatic	84671100
Drilling or boaring machines, rotary type	84671110
Other, rotary type(including combined rotary-percussion)	84671190
Other, pneumatic	84671900
Drilling or boaring machines, pneumatic	84671910
Other, pneumatic	84671990
Other tools for Chain saws	84678100
Other tools for working in the hand	84678900
Parts of chain saws	84679100
Parts of pneumatic tools	84679200
Tips and bits of cermets,diamond,carbide,stone or metal(parts of pneumatic tools)	84679210
Other, parts of pneumatic tools	84679290
Other, parts of tools for working in the hand	84679900
Tips and bits of cermets,diamond,carbide,stone or metal(parts)	84679910
Other, parts	84679990
MACHINERY AND APPARATUS FOR SOLDERING, BRAZING OR WELDING, WHETHER OR NOT CAPABLE OF CUTTING, OTHER THAN THOSE OF HEADING NO. 85.15; GAS-OPERATED SURFACE TEMPERING MACHINES AND APPLIANCES.	
Hand held blow pipes	84681000
Other gas-operated machinery and apparatus	84682000
Welding machine gas operated	84682001
Soldering, brazing, cutting or surface tempering machine, gas operated	84682002
Other machinery and apparatus	84688000
Other Parts of gas operated machinery and apparatus	84689000

**TYPEWRITERS OTHER THAN PRINTERS OF HEADING
NO.84.71; WORD PROCESSING MACHINES**

Word processing machines	84691100
Automatic typewriters, word processing machine	84691101
Cheque writing machine	84691102
Automatic typewriters	84691200
Other typewriters, electric	84692000
Electric typewriters and parts	84692010
Other typewriters, electric	84692090
Typewriters, electric, urdu	84692091
Typewriters, electric, urdu, other than urdu	84692092
Other electric typewriters	84692093
Other typewriters, non-electric	84693000
Typewriters, non-electric, urdu	84693001
Typewriters, non-electric, urdu, other than urdu	84693002
Other non-electric typewriters	84693003

**CALCULATING MACHINES AND POCKET-SIZE
DATA RECORDING, REPRODUCIN AND DISPLAYING
M,ACHINES WITH CALCULATING FUNCTIONS,
ACCOUNTING MACHINES, POSTAGE-FRANKING
MACHINES, TICKET-ISSUING MACHINES AND SIMILAR
MACHINES, INCORPORATING A CALCULATING DEVICE,
CASH REGISTERS.**

Electronic calculators capable of operation without an external source of electric power and pocket-size data recording, reproducing and displaying machines with calculating functions.	84701000
Pocket size calculators	84701010
Other, electronic calculators capable of operation without an external source of electric power	84701090
Other electronic calculating machines	84702100
Incorporating a printing device	
Other, electronic calculating machines	84702900
Other calculating machines	84703000
Accounting machines	84704000
Cash registers	84705000
Other postage-franking and ticket issuing machines and incorporating a calculating device	84709000

**AUTOMATIC DATA PROCESSING MACHINES AND UNITS
THEREOF MAGNETIC OR OPTICAL READERS, MACHINE
FOR TRANSCRIBING DATA INTO DATA MEDIA IN CODED
FORM AND MACHINES FOR PROCESSING SUCH DATA
NOT ELSEWHERE SPECIFIED OR INCLUDED.**

Analogue or hybrid automatic data processing machines	84711000
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.	
Laptop computers, notebooks whether or not incorporating multi media kit	84713010
Pcs(personal computers) whether or not incorporating	84713020

multi media kits	
Other, portable digital automatic data processing machines, weighing not more than 10 kg	84713090
Other digital automatic data processing machines, comprising in the same housing at least a central processing unit, a keyboard and a display.	
Other digital automatic data processing machines, comprising in the same housing at least a central processing unit, a keyboard and a display (main frame)	84714110
Other digital automatic data processing machines (other than main frame)	84714190
Other, presented in the form of systems.	
Other digital automatic data processing machines, presented in the form of systems, Pcs (personal computers) whether or not incorporating multi media kits	84714910
Other digital automatic data processing machines, presented in the form of systems	84714990
Digital processing units other than those of sub-heading 8471.41 and 8471.49, whether or not containing in the same housing one or two of the following type of units; storage units, input units, output units Input or output units, whether or not containing storage units in the same housing.	84715000
Key boards	84716010
Mouse and other printing devices	84716020
Dot matrix. printer	84716030
Ink jet, printer	84716040
Leaser jet, pinter	84716050
Monochrome, monitor	84716060
Polychrome (colour), monitor	84716070
Scanner	84716080
Other, input output units	84716090
CD drive	84716092
Storage units	
Floppy drive	84717010
Other, floppy disk drives	84717019
Hard disk drive	84717020
Tape drive	84717030
Optical disk drives, including CD-Rom drive and CVD drives	84717040
Optical and tape auto loaders and libraries/jukeboxes	84717050
Other storage unit	84717090
Other units of automatic data processing machines	
Networking equipments	84718010
Symchronous-Network Archeticture (SNA) cluster controllers including remote control units	84718020
Multi-station access units	84718030
Optical fibre converts	84718040
Fast ethernet adopters	84718050
CD ROM writer	84718060
Other units of automatic data processing machines	84718090

Other LAN, bridges, hubs excluding switches and repeaters	
Control units	84719010
Adapter units (excluding power units)	84719020
Gateways	84719030
Mouse and other pointing devices for PCs	84719040
Multimedia dits for PCs including speakers	84719020
Toner, cartridges for computer printers	84719060
Other, data processing equipments,	84719090
Key punch & verifying unit	84719091
Diskett unit	84719092

OTHER OFFICE MACHINES (FOR EXAMPLE, HECTOGRAPH OR STENCIL DUPLICATING MACHINES, ADDRESSING MACHINES, AUTOMATIC BANKNOTE DISPENSERS, COIN-SORTING MACHINES, COIN-COUNTING OR WRAPPING MACHINES, PENCIL-SHARPING MACHINES, PERFORATING OR STAPLING MACHINES).

Duplicating machines	84721000
Addressing machines and address plate embossing machine	84722000
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	84723000
Other, office machines	84729000
Coin sorting or coin counting machine	84729010
Banknote counting machine	84729020
Automatic banknote dispenser operating in conjunction with computer whether on line or off line (automatic teller machine).	84729030
Letter sorting machine	84729040
Cheque writing machine	84729050
Staplers and de-staplers with a base for placing on table	84729060
Other machine for sorting or folding mail	84729090
Pencil sharpening machines	84729091
Other office machines, n.e.s.	84729099

PARTS AND ACCESSORIES (OTHER THAN COVERS, CARRYING CASES AND THE LIKE) SUITABLE FOR USE SOLELY OR PRINCIPALLY WITH MACHINES OF HEADINGS NO.S 84.69 TO 84.72

Parts and accessories of the machines of heading No.84.69	84731000
Parts and accessories of the electronic calculating machines of sub-heading No.8470.10, 8470.21 or 8470.29	84732100
Other parts and accessories of the electrom calculating machines	84732900
Parts and accessories of cash register	84732910
Other parts and accessories of the machines of heading No.84.70	84732990
Parts and accessories of the machines of heading No.84.71	
Casing (with power supply) for computer	84733010
Toner cartridges and ink cartridges for computer printer excluding refills	84733020
Casing doscs for computer drives	84733030
Other, parts and accessories of the machines of heading	84733090

No.84.71	
Parts and accessories of the machines of heading No.84.72	84734000
Parts and accessories of the machines of two or more of the heading Nos. 84.69 to 84.72	84735000
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.	
Sorting, screening, separating or washing machines	
Sorting, screening, separating or washing machines for cement industry	84741010
Other, sorting, screening, separating or washing machines	84741090
Crushing or grinding machines	
Crushing or grinding machines, cement industry	84742010
Other, crushing or grinding machines	84742090
Concrete or mortar mixers	
Concrete or mortar mixers, for cement industry	84743110
Concrete mixers	84743120
Other, machinery for mixing and kneading mineral substances	84743190
Machines for mixing mineral substances with bitumen	
Machines for mixing mineral substances with bitumen, not exceeding 150 t/h	84743210
Other, machines for mixing mineral substances with bitumen	84743290
Other machines for mixing mineral substances	84743900
Other machinery	
Hydraulic press for ceramic industry, (exceeding 80 tons capacity) of a kind not manufactured locally	84748010
Other, 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.	84748090
Parts	84749000
MACHINES FOR ASSEMBLING ELECTRIC OR ELECTRONIC LAMPS, TUBES OR VALVES OR FLASHBULBS, IN GLASS ENVELOPES; MACHINES FOR MANUFACTURING OR HOT WORKING GLASS OR GLASSWARE.	
Machines for assembling electric or electronic lamps, tubes for valves or flashbulbs, in glass envelopes	84751000
Machines for making optical fibres and performs thereof	84752100
Other, glass working machines (other than in the cold).	84752900
Parts of machines heading 84.75	84759000
AUTOMATIC GOODS-VENDING MACHINES (FOR EXAMPLE, POSTAGE STAMP, CIGARETTE, FOOD OR	

**BEVERAGE MACHINES), INCLUDING MONEY-
CHANGING MACHINES.**

Automatic beverage-vending machine,incorporating heating or refrigerating devices	84762100
Other, automatic beverage-vending machine	84762900
Other machines, incorporating heating or refrigerating devices	84768100
Other machines, including money changing machines	84768900
Parts of machines heading 84.76	84769000

**MACHINERY FOR WORKING RUBBER OR PLASTICS
OR FOR THE MANUFACTURE OF PRODUCTS FROM
THESE MATERIALS, NOT SPECIFIED OR INCLUDED
ELSEWHERE IN THE CHAPTER.**

Injection-moulding machines	84771000
Old, used or reconditioned, injection-moulding machines of a capacity not exceeding 0.228 litres	84771011
Other, injection-moulding machines of a capacity not exceeding 0.228 litres	84771019
Other, old, used or reconditioned, injection-moulding machines	84771091
Other, injection-moulding machines	84771099
Extruders	84772000
Extruders of a kind used for plastic, of capacity not exceeding 76.2 mm diameter	84772010
Other, extruders	84772090
Blow moulding machines	
Blow moulding machines of a capacity not exceeding 0.228 litres	84773010
Other, blow moulding machines	84773090
Vacuum moulding machines and other thermoforming machines	
Vacuum moulding machines and other thermoforming machines, of a capacity not exceeding 0.228 liters	84774010
Other, vacuum moulding machines and other thermoforming machines	84774090
For moulding or retreading pneumatic tyres or for moulding or otherwise forming inner tubes	84775100
Other machinery for moulding or otherwise forming	84775900
Other machinery (for working rubber or plastic).	84778000
Parts of machines for working rubber and plastic	84779000

**MACHINERY FOR PREPARING OR MAKING-UP
TOBACCO, NOT SPECIFIED OR INCLUDED ELSEWHERE
IN THIS CHAPTER.**

Machinery	84781000
Cigar making machines and appliances	84781001
Cigarette making machines and appliances	84781002
Machines and appliances for tobacco industry	84781003
Parts of machines of heading 84.78	84789000

**MACHINES AND MECHANICAL APPLIANCES HAVING
INDIVIDUAL FUNCTIONS, NOT SPECIFIED OR**

INCLUDED ELSEWHERE IN THIS CHAPTER.

Machinery for public works, building or the like	84791000
Machines for spreading asphalt, mortar or concrete excluding mixers for preparing concrete or mortar	84791010
Machines incorporating functions of vibrating, spreading and consolidating concrete excluding levellers	84791020
Machines, whether or not self-propelled for spray gravel on road or similar surfaces excluding gravel sprayers mounted on a motor vehicle chassis	84791030
Self-propelled machines for spreading and tamping bituminous road surfacing materials	84791040
Machinery and mechanical appliances for smoothing, grooving and chequering fresh concrete, bituminous or other similar soft surfaces	84791050
Small domestic directed motorized apparatus for maintenance and sweeping of road	84791060
Other, machinery for public works, building or the like	84791090
Machinery for the extraction or preparation of animal or fixed vegetable fats or oils	84792000
Special grinders, crusher, mills or presses for oilseeds or oleaginous fruit	84792010
Tanks fitted with mechanical agitators specially designed for purifying oils	84792020
Tallow-washing equipment	84792030
Equipment for rolling raw tallow in order to crush the cells before melting down	84792040
Churns and mixers for mixing together the component parts of margarine	84792050
Other, machinery for the extraction or preparation of animal or fixed vegetable fats or oils	84792090
Presses for the manufacture of particle board of fibre building board of wood or other ligneous materials and other machinery for treating wood or cork.	84793000
Rope or cable making machines	84794000
Industrial robots, not elsewhere specified or included	84795000
Evaporative air coolers	84796000
For treating metal, including electric wire coil-winders	84798100
Machinery for scouring or pickling metals including pickling units for sheet-rolling mills	84798110
Rotating drums for desanding de-scaling or polishing nuts, bolts, ball bearing or other metal goods	84798120
Machines for tin plating by dipping	84798130
Pig iron breakers and special stamping mills for breaking up cast iron scrap	84798140
machines for winding or covering electric cables with layers of textile yarn, impregnated paper strips or other insulating or protective material	84798150
Electric wire, coil winders for motors transformer or inductors	84798160
Other, for treating metal, including electric wire coil-winders	84798190
Mixing, kneading, crushing, grinding, screening, sifting,	

homogenising, emulsifying or stirring machines	
Grinding machines	84798210
Other, mixing, kneading, crushing, screening, sifting, homogenising, emulsifying or stirring machines	84798290
Match making machines	84798210
Soap making machines	84798220
Oil refining machines	84798230
Other Machinery having individual functions	84798290
Parts of Machinery and mechanically appliances having individual function	84798900
Cosmetics manufacturing machines	84798910
Machines of a kind used for making slide fasteners, toothbrushes or venetian blinds; tape embossing machines; mechanically operated ultrasonic cleaners other than those for washing cases;box dumpers for use with fresh fruit or fresh vegetables	84798920
Air humidifiers or air de-humidifiers other than the appliances of heading No84.15 or 84.24	84798930
Carpet sweepers, industrial vaccume cleane5rs and industrial floor	84798940
Trash compactor	84798950
Hydraulic cotton pressed	84798960
Hydraulic devices, or iron or steel for apparatus other than telephones for vending merchandise, services or ticket	84798970
Other, old,used or reconditioned, machines and machiecal appliances	84798991
Other, machines and machiecal appliances	84798999
Parts of other machines	84799000
MOULDING BOXES FOR METAL FOUNDRY; MOULD BASES; MOULDING PATTERNS, MOULDS FOR METAL (OTHER THAN INGOT MOULDS), METAL CARBIDES, GLASS, MINERAL MATERIALS, RUBBER OR PLASTICS.	
Moulding boxes for metal foundry	84801000
Mould bases	84802000
Moulding patterns	84803000
Injection or compression types	84804100
Other, moulds for metal or metal carbides	84804900
Molulds for glass	84805000
Moulds for mineral materials.	84806000
Injection or compression types	84807100
Other, moulds for rubber or plastics	84807900
TAPS, COCKS, VALVES AND SIMILAR APPLIANCES FOR PIPES, BOILER SHELLS, TANKS, VATS OR THE LIKE, INCLUDING PRESSURE-REDUCING VALVES AND THERMOSTATICALLY CONTROLLED VALVES.	
Pressure-reducing valves	84811000
Valves for oleohydraulic or pneumatic transmissions	84812000
Check valves	84813000
Check valves of a kind lused with pneumatic tyres and tubes	84813010
Check valves of a kind lused with bycile tyres and tubes	84813020

Other, check valves	84813090
Safety or relief valves	84814000
LPG regulators	84814010
Oxygen regulators	84814020
Other, safety or relief valves	84814090
Other appliances (Taps, cocks, valves and similar appliances)	84818000
Parts of the appliances 84.81	84819000
BALL OR ROLLER BEARINGS.	
Ball bearings.	84821000
Tapped roller bearings, including cone and tapered roller assemblies	84822000
Spherical roller bearings	84823000
Needle roller bearings	84824000
Other cylindrical roller bearings	84825000
Other, including combined ball/roller bearings	84828000
Balls, needles and rollers, parts	84829100
Other, parts of ball and roller bearings	84829900
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 INCLUDING PULLEY BLOCKS; CLUTCHES AND SHAFT COUPLINGS (INCLUDING UNIVERSAL JOINTS).	
Transmission shafts (including cam shafts and crank shafts) and cranks	84831000
Bearing housings, incorporating ball or roller bearings	84832000
Bearing housings, not incorporating ball or roller bearings; plain shaft bearings	
Bearing housings, not incorporating ball or roller bearings; plain shaft bearings	84833010
Other, bearing housings, not incorporating ball or roller bearings; plain shaft bearings	84833090
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 toothed wheels, chain sprockets and other transmission elements presented separately; ball or roller screws; gear boxes and other speed changers, including torque converters, for vehicles of chapter 87.	84834010
Other, 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.	84834090
Flywheels and pulleys, including pulley blocks	
Flywheels	84835010
Pulleys, including pulley blocks	84835020
Clutches and shaft couplings (including universal joints)	
Clutches	84836010

Shaft couplings (including universal joints)	84836020
Parts of heading 84.83	84839000
Part of artricles for use in motor vehicles including tractors	84839010
Other parts	84839090

GASKETS AND SIMILAR JOINTS OF METAL SHEETING COMBINED WITH OTHER MATERIAL OR OF TWO OR MORE LAYERS OF METAL; SETS OR ASSORMENTS OF GASKETS AND SIMILAR JOINTS, DISSIMILAR IN COMPOSITION, PUT UP IN POUCHES, ENVELOPES OR SIMILAR PACKINGS; MECHANICAL SEALS.

Gaskets and similar joints of metal sheeting combined with other material or of two or more layers of metal	84841000
Mechanical seals	84842000
Other, gaskets and similar joints, dissimilar in composition	84849000

MACHINERY PARTS, NOT CONTAINING ELECTRICAL CONNECTORS;, INSULATORS, COILS, CONTACTS OR OTHER ELECTRICAL FEATURES, NOT SPECIFIED OR INCLUDED ELSEWHERE IN THIS CHAPTER.

Ships' or boats' propellers and blades therefor	84851000
Other machinery parts of heading 84.85	84859000
Oil seals	84859010
Other,machinery parts,not containing electrical connectors insulators, coils, contacts or other electrical features, n.s.	84859090

85. ELECTRICAL MACHINERY AND EQUIPMENT AND PARTS THEREOF; SOUND RECORDERS AND REPRODUCERS TELEVISION IMAGE AND SOUND RECORDERS AND REPRODUCERS, AND PARTS AND ACCESSORIES OF SUCH ARTICLES

ELECTRIC MOTORS AND GENERATORS(EXCLUDING GENERATING SETS).

Motors of an output not exceeding 37.5 W	85011000
Motors of an output not exceeding 37.5 W, of a kind manufactured locally	85011010
Other, motors of an output not exceeding 37.5 W (of a kind not manufactured locally).	85011090
Universal AC/DC motors of an output exceeding 37.5 W	85012000
Motors of an output exceeding 37.5 W, of a kind manufactured locally	85012010
Other, motors of an output exceeding 37.5 W (of a kind not manufactured locally).	85012090
Other DC motors and DC generators of an output not exceeding 750 W	85013100
DC motors of an output not exceeding 750W; of a kind manufactured locally	85013111
Other,DC motors of an output not exceeding 750W; of a kind manufactured locally	85013119
DC generators of an output not exceeding 750 W	85013190
Other DC motors DC generators of an output exceeding 750 W but not exceeding 75 KW	85013200

DC motors of an output exceeding 750W but not exceeding 75KW ; of a kind manufactured locally	85013211
Other,DC motors of an output exceeding 750W but not exceeding 75KW ; of a kind manufactured locally	85013219
DC generators of an output exceeding 750 W but not exceeding 75KW	85013290
Other DC motors DC generators of an output exceeding 75 KW but not exceeding 375 KW	85013300
DC motors of an output exceeding 75KW but not exceeding 375KW ; of a kind manufactured locally	85013311
Other,DC motors of an output exceeding 75KW but not exceeding 375KW ; of a kind manufactured locally	85013319
DC generators of an output exceeding 750 W but not exceeding 75KW	85013390
Other DC motors DC generators of an output exceeding 375KW	85013400
DC motors of an output exceeding 375KW ; of a kind manufactured locally	85013411
Other,DC motors of an output exceeding 375KW ; of a kind manufactured locally	85013419
DC generators of an output exceeding 375KW	85013490
Other AC motors, single-phase	
Other AC motors single phase of in output not exceeding 375 kw(500HP)	85014010
Other AC motors	85014090
Other AC motors multi-phase	85015100
Other AC motors,multi-phase;of an output not exceeding 750W locally manufactured	85015110
Other of a kind not manufactured locally	85015190
AC motors, an output exceeding 750 W but not exceeding 75 KW	85015200
Other AC motors, multi-phase; of an output exceeding 750 W but not exceeding 75 kW locally made	85015210
Other AC motors, multi-phase; exceeding 750 W but not exceeding 75 kW locally made	85015290
AC motor an out put exceeding 75 KW	
Other AC motors, multi-phase; of an output exceeding 75KW but not exceeding 375kw (500HP)	85015310
Other AC motors, multi-phase	85015390
AC generators (alternators);of an output not exceeding 75kVA	85016100
AC generators (alternators); of an output exceeding 75 kVA but not exceeding 375 KVA	85016200
AC generators (alternators); of an output 100 kVA and above	85016210
Other, AC generators (alternators); of an output exceeding 75 KVA but less than 100 kva	85016290
AC generators (alternators); of an output exceeding 375 but not exceeding 750 KVA	85016300
AC generators (alternators); of an output exceeding 750 kVA	85016400
AC generators (alternators);of an output exceeding 750 KVA,, but not exceeding 1000 KVA	85016410
AC generators (alternators);of an output exceeding 750 KVA,, but not exceeding 1000 KVA	85016490

ELECTRIC GENERATING SETS AND ROTARY CONVERTERS

Generating sets with compression-ignition internal combustion piston engines(diesel or semi-diesel engines), Of an output lnot exceeding 75 kVA	
Generating sets with compression-ignition internal combustion piston engines,of an output not exceeding 25 KVA	85021110
Other,generating sets with compression-ignition internal combustion piston engines	85021190
Generating sets with compression-ignition internal combustion piston engines(diesel or semi-diesel engines), Of an output exceeding 75 kVA but not exceeding 375 kVA	85021200
Generating sets with compression-ignition internalcombustion piston engines,of an output exceeding 100 KVA and above	85021210
Other,generating sets with compression-ignition internal combustion piston engines,of an output exceeding 75 KVA but not exceeding 100 KVA,	85021290
Generating sets with compression-ignition internal combustion piston engines(diesel or semi-diesel engines), Of an output exceeding 375 kVA	
Generating sets with compression-ignition internal combustion piston engines,of an output exceeding 375kva but not exceeding 1000 KVA	85021310
Other,generating sets with compression-ignition internal combustion piston engines	85021390
Generating sets with spark-ignition internal combination piston engines.	85022000
Generating sets with spark-ignition internal combination piston engines, of a kind manufactured locally	85022010
Generating sets with spark-ignition internal combination piston engines, of a kind not manufactured locally	85022090
Generating sets, wind powered	85023100
Other generating sets	85023900
Gas operated generator	85023910
coal powdered generator	85023920
Other generator set n.s.	85023990
Electric rotary converters.	85024000
PARTS SUITABLE FOR USE SOLELY OR PRINCIPALLY WITH THE MACHINES OF HEADING NO.85.01 OR 85.02 ELECTRICAL TRANSFORMERS, STATIC CONVERTERS (FOR EXAMPLE, RECTIFIERS) AND INDUCTORS.	85030000

Ballasts for discharge lamps or tubes	85041000
Liquid dielectric transformers,having a power handling capacity not exceeding 650 kVA	85042100
Liquid dielectric transformers,having a power handling capacity exceeding 650 kVA, but not exceeding 10,000 kVA	85042200
Liquid dielectric transformers, having a power handling capacity exceeding 1500 KVA	85042210
Liquid dielectric transfers, other, having a power handling capacity exceeding 650 KVA but not exceeding 1500 KAV	85042290
Liquid dielectric transformers,having a power handling	85042300

capacity exceeding 10,000 kVA	
Other transformers, having a power handling capacity not exceeding 1 kVA	85043100
Other transformers, having a power handling capacity exceeding 1 kVA but not exceeding 16 kVA	85043200
Other transformers, having a power handling capacity exceeding 16 kVA but not exceeding 500 kVA	85043300
Other transformers, having a power handling capacity exceeding 500 kVA	85043400
Static converters	
Un-interrupted Power Supply (UPS), of power rating upto 15 KVA manufactured locally	85044010
Other Un-interrupted Power Supply(UPS), of a kind manufactured locally	85044090
Other, static converter, of kind not manufactured locally	85044091
Battery chargers	85044092
Rectifier	85044093
Other, static converter, of kind manufactured locally	85044099
Other inductors	85045000
Stock rectifier and rectifier bridges, of a kind not manufactured locally	85045011
Other, stock rectifier and rectifier bridges, of a kind manufactured locally	85045019
Other, Chokes, reactors, inductors, of a kind not manufactured locally	85045091
Chokes for fluorescent tubes and bulbs	85045092
Reactors electric	85045093
Other inductor not manufactured locally	85045094
Other, Chokes, reactors, inductors, of a kind manufactured locally	85045099
Parts, of electric power machinery of heading No 8504	85049000
ELECTRO-MAGNETS; PERMANENT MAGNETS AND INTENDED TO BECOME PERMANENT MAGNETS AFTER MAGNETISATION; ELECTRO-MAGNETIC OR PERMANENT MAGNET CHUCKS, CLAMPS AND SIMILAR HOLDING DEVICES; ELECTRO-MAGNETIC COUPLINGS, CLUTCHES AND BRAKES; ELECTRO-MAGNETIC LIFTING HEADS.	
Permanent magnets and articles intended to become permanent magnets after magnetisation, of metal	85051100
Other, permanent magnets and articles intended to become permanent magnets after magnetisation, electro-magnetic permanent magnet chucks, clamps and similar holding devices	85051900
Electro-magnetic couplings, clutches and brakes	85052000
Electro-magnetic lifting heads	85053000
Other, electro magnetic including parts of heading 85.05	85059000
PRIMARY CELLS AND PRIMARY BATTERIES.	
Manganese dioxide primary cell and batteries	85061000

Primary cells, maganese dioxide	85061010
Other, manganse dioxide, primary batteries	85061090
Mercuric oxide primary cell and batteries	85063000
Primary cells, mercuric dioxide	85063010
Other, mercuric dioxide, primary batteries	85063090
Silver oxide primary cell and batteries	85064000
Primary cells, silver dioxide	85064010
Other, silver dioxide, primary batteries	85064090
Lithium primary cell and batteries	85065000
Primary cells, lithium	85065010
Other, lithium, primary batteries	85065090
Air zinc primary cell and batteries	85066000
Primary cells, air-zinc	85066010
Other, air-zinc, primary batteries	85066090
Other primary cell and batteries	85068000
Other, primary cells	85068010
Solar cells and batteries	85068020
Other, primary cells and primary batteries, n.s.	85068090
Parts of primary cells and batteries	
Brass cap for dry battery cell	85069010
Other parts of primary cells and primary batteries, n.s.	85069090
ELECTRIC ACCUMULATORS, INCULDING SEPARATORS THEREFOR, WHETHER OR NOT RECTANGULAR (INCLUDING SQUARE).	
Lead-acid accumulators, of a kind used for starting piston engines	85071000
Other lead-acid accumulators	85072000
Traction, lead-acid accumulators	85072010
Watch cell and lithium cells	85072020
Other lead-acid accumulators	85072090
Nickel-cadmium accumulators	85073000
Battries for electric watches and pocket calculators,nickle-cadmium	85073010
Solar deep cycles batteries	85073020
Other, nickel-cadmium accumulators	85073090
Nickel-iron accumulators	85074000
Traction, nickle-iron accumulators	85074010
Battries for electric watches and pocket calculators,nickle-iron	85074020
Other, nickel-iron accumulators	85074090
Other accumulators	85078000
Traction batteries	85078010
Other accumulators, battries for electric watches and pocket calculators	85078020
Electric accumulators, covers and containers thereof miner safety lamps	85078030
Solar accumulators	85078040
Other accumulators, (storage batteries)	85078090
Parts, electric accumulators, inculdging separators therefor, whether or not rectangular (including square).	85079000
Separator plates	85079010
Other parts of accumulators (storage batteries)	85079090

ELECTRO-MECHANICAL TOOLS FOR WORKING IN THE HAND, WITH SELF-CONTAINED ELECTRIC MOTOR.

Drills of all kinds	85081000
Saws (electro-mechanical)	85082000
Other tools	85088000
Industrial blowers	85088010
Other tools, electro-mechanical tools	85088090
Parts of electro-mechanical hand tools	85089000

ELECTRO-MECHANICAL DOMESTIC APPLIANCES, WITH SELF-CONTAINED ELECTRIC MOTOR.

Vacuum cleaners	85091000
Floor polishers	85092000
Kitchen waste disposers	85093000
Food grinders and mixers; fruit or vegetable juice extractors	
Food grinders, electro-mechanical, domestic	85094010
Fruit mixer, electro-mechanical, domestic	85094020
Fruit or vegetable juice extractors,electro-mechanical,domestic	85094030
Other electro-mechanical domestic appliance	85098000
Pleelers, clippers and cutters for fruit and vegetables	85098010
Knife sharpners and cleaners	85098020
Flour scrubbing, scraping appliances and appliances for sucking up dirty water or soaps suds, after scrubbing, not exceeding 20 Kg weight	85098030
Other appliance, electro-mechanical domestic appliance with self-contained electric motor.	85098090
Parts, electro-mechanical domestic appliances with self-contained electric motor.	85099000

SHAVERS, HAIR CLIPPERS AND HAIR-REMOVING APPLIANCES, WITH SELF-CONTAINED ELECTRIC MOTOR

Shavers	85101000
Hair clippers	85102000
Hair-removing appliances	85103000
Parts of shever, hair clippers and hair remover	85109000

ELECTRICAL IGNITION OR STARTING EQUIPMENT OF A KIND USED FOR SPARK-IGNITION OR COMPRESSION-IGNITION INTERNAL COMBUSTION ENGINES (FOR EXAMPLE, IGNITION MAGNETOS, MAGNETO-DYNAMOS, IGNITION COILS, SPARKING PLUGS AND GLOW PLUGS, STARTER MOTORS); GENERATORS (FOR EXAMPLE, DYNAMOS, ALTERNATORS) AND CUT-OUTS OF A KIND USED IN CONJUNCTION WITH SUCH ENGINES.

Sparking plugs	85111000
Ignition magnetos; magneto-dynamos; magnetic flywheels	85112000
Magneto dynamos	85112001
Magnetic fly wheels	85112002
Distributors; ignition coils	85113000
Starter motors and dual purpose starter-generators	
Starter motors	85114010
Dual purposes Starter generators	85114020
Other generators	85115000

Other electrical ignition or starting equipment	85118000
Coil booster for combustion engines	85118001
Coil heater for combustion engines	85118002
Alternator (ear dynamo)	85118003
Electrtical ignition on starting equipment, n.s.	85118009
Parts (of the heading No.85.11)	85119000
ELECTRICAL LIGHTING OR SIGNALLING EQUIPMENT (EXCLUDING ARTICLES OF HEADING NO. 85.39), WINDSCREEN WIPERS, DEFROSTERS AND DEMISTERS, OF A KIND USED FOR CYCLES OR MOTOR VEHICLES.	
Lighting or visual signalling equipment of a kind used on bicycles	85121000
Other lighting or visual signalling equipment	
Head light for motor vehicles	85122010
Other Lighting or visual signalling equipment	85122090
Sound signalling equipment	85123000
Wind screen wipers, defrosters and demisters	85124000
Parts (of the heading No.85.12)	85129000
PORTABLE ELECTRIC LAMPS DESIGNED TO FUNCTION BY THEIR OWN SOURCE OF ENERGY (FOR EXAMPLE, DRY BATTERIES, ACCUMULATORS, MAGNETOS),OTHER THAN LIGHTING EQUIPMENT OF HEADING NO. 85.12.	
Portable electric lamps	
Miner's safety lamps	85131010
Other safety lamps, morse signalling lamps, exmation lamps	85131020
Rechargable Emergency light	85131030
Torches	85131040
Portaleelectric battery lamps and magnetic lamps	85131092
Hurricane lanterns	85131050
Other portable electric lamps	85131090
Pressure lamps	85131094
Parts (of the heading No.85.12)	85139000
Parts, miner's safety lamps	85139010
Parts, other safety lamps, morse signalling lamps, exmation lamps	85139020
Other,parts of portable electric lamps of the heading No.85.12	85139090
INDUSTRIAL OR LABORATORY ELECTRIC (INCLUDING INDUCTION OR DIELECTRIC) FURNACES AND OVENS; OTHER INDUSTRIAL OR LABORATORY INDUCTION OR DIELECTRIC HEATING EQUIPMENT.	
Resistance heated furnaces and ovens	
Resistance heated furnaces and ovens for the manufacture of semi-conductor devices on semi conductor wafers	85141010
Other Resistance heated furnaces and ovens	85141090
Induction or dielectric furnaces and ovens	
Induction or dielectric furnaces and ovens for the manufacture of semi-conductor devices on semi conductor wafers	85142010
Other Induction or dielectric furnaces and ovens	85142090

Other furnaces and ovens	
Other furnaces and ovens for rapid heating of semi-conductors	85143010
Other furnaces and ovens	85143090
Other induction or dielectric heating equipment	85144000
Parts(of heading No.85.14)	
Parts of furnaces and Ovens of heading no.8514.1010, 8514.2010 and 8514.3010	85149010
Other Parts of heading No.85.14	85149090
ELECTRIC (INCLUDING ELECTRICALLY HEATED GAS), LASER OR OTHER LIGHT OR PHOTON BEAM, ULTRASONIC, ELECTRON BEAM, MAGNETIC PULSE OR PLASMA ARE SOLDERING, BRAZING OR WELDING MACHINES AND APPARATUS, WHETHER OR NOT CAPABLE OF CUTTING; ELECTRIC MACHINES AND APPARATUS FOR HOT SPRAYING OF METALS OR CERMETS.	
Soldering irons and guns	85151100
Other, brazing or soldering irons and guns	85151900
Machines and apparatus of resistance welding of metal Fully or partly automatic	85152100
Machines and apparatus for resistance welding of metal, of a rated capacity not exceeding 300amps fully or partly automatic	85152110
Other. machines and apparatus for resistance welding of metal, fully or partly automatic	85152190
Other,machines and apparatus for resistance welding of metal,	85152900
Machines and apparatus for arc (including plasma arc) welding of metal, fully or partly automatic	85153100
Other, machines and apparatus for arc (including plasma arc) welding of metal	85153900
Other machines and apparatus for hot spraying of metal or cermets	85158000
Parts(of heading No.85.15)	85159000
ELECTRIC INSTANTANEOUS OR STORAGE WATER HEATERS AND IMMERSION HEATHERS; ELECTRIC SPACE HEATING APPARATUS AND SOIL HEATING APPARATUS; ELECTRO-THERMIC HAIR-DRESSING APPARATUS (FOR EXAMPLE, HAIR DRYERS, HAIR CURLERS, CURLING TONG HEATHERS) AND HAND DRYERS; ELECTRIC SMOOTHING IRONS; OTHER ELECTRO-THERMIC APPLIANCES OF A KIND USED FOR DOMESTIC PURPOSES; ELECTRIC HEATING RESISTORS, OTHER THAN THOSE OF HEADING NO. 85.45	
Electric instaneous or storage water heaters and immersion heaters	85161000
Electric instantaneous water heater	85161010
Electric storage water heater	85161020
Other, electric instaneous or storage water l heaters and immersion heaters	85161090
Storage heating radiators	85162100
Other, electric space heating apparatus and electric soil heating apparatus	85162900

Hair dryers	85163100
Other hair dressing apparatus	85163200
Hand drying apparatus	85163300
Electric smoothing irons	85164000
Microwave ovens	85165000
Other ovens; cookers, cooking plates, boiling rings, grillers and roasters	
Other ovens	85166020
Other, cookers, cooking plates, boiling rings, grillers and roasters	85166090
Electric oven	85166010
Electric ranges	85166020
Electric Roasters/grillers	85166030
Other appliances of a kind used for domestic purposes	85166090
Electric coffee or tea makers	85167100
Electric toasters	85167200
Other, electric-thermic appliances	85167900
Kettles, electric	85167910
Other, electric appliances	85167990
Electric, stoves	85167991
Other, electric-thermic appliances, n.s.	85167999
Electric heating resistors (other than of carbon)	85168000
Parts of the electro-thermic appliances of heading 85.16	85169000
ELECTRICAL APPARATUS FOR LINE TELEPHONY OR LINE TELEGRAPHY, INCLUDING LINE TELEPHONE SETS WITH CORDLESS HANDSETS AND TELE-COMMUNICATION APPARATUS FOR CARRIER-CURRENT LINE SYSTEMS OR FOR DIGITAL LINE SYSTEMS; VIDEOPHONES.	
Line telephone sets with cordless handsets	85171100
Other, telephone set , videophone	85171900
Line telephone sets (without cordless handsets)	85171910
Other, telephone set , videophone, n.s.	85171990
Facsimile machines (Fax)	85172100
Teleprinters	85172200
Telephonic or telegraphic switching apparatus	85173000
Pannels, telephone	85173003
Key board, telephone	85173004
Other apparatus, for carrier-current line systems or for digital line systems.	85175000
Telephone exchange	85175010
Other apparatus, for carrier-current line systems	85175090
Signalling device, telephone	85175091
Other apparatus, for carrier-current line systems,n.s .	85175099
Other telecommunication apparatus	
Modems	85178010
Concentrators or multiplexers	85178020
Caller Line Identification (CLI) apparatus	85178030
Other telephonic or telegraphic apparatus,	85178090
Telephone coin	85178091

Other telephonic apparatus	85178092
Other telegraphic apparatus,n.s.	85178093
Parts (telecommunications equipments,and accessories of the apparatusof heading No.85.17)	85179000
MICROPHONES AND STANDS THEREFOR; LOUDSPEAKERS WHETHER OR NOT MOUNTED IN THEIR ENCLOSURES; HEADPHONES, EARPHONES AND COMBINED MICROPHONE/SPEAKER SETS; AUDIO-FREQUENCY ELECTRIC AMPLIFIERS; SOUND AMPLIFIER SETS.	
Microphones and stands therefor	
Microphones having a frequency of 300 hz2 3.4 khz with a diameter not exceeding 10 mm and a hight not exceeding 3 mm for telecommunication use	85181010
Other Microphones and stands thereof	85181090
Single loudspeakers, mounted in their enclosures	85182100
	85182110
Other	85182190
Multiple loudspeakers, mounted in the same enclosures	85182200
Other,loudspeakers,not mounted in their enclosures	
Loudspeaker without housing having a frequency range of 300 hz2 3.4 khz with a diameter of not exceeding 50 mm for telecommunication use	85182910
Other,loudspeakers,not mounted in their enclosures	85182990
Headphones, earphones and combined microphone/ speaker sets.	85183000
Audio frequency electric amplifiers	85184000
Electric sound amplifier sets	85185000
Parts (telecommunications equipments,and accessories of the apparatusof heading No.85.18)	85189000
TURNTABLES (RECORD-DECKS), RECORD-PLAYERS, CASSETTE-PLAYERS AND OTHER SOUND REPRODUCING APPARATUS, NOT INCORPORATING A SOUND RECORDING DEVICE.	
Coin or disc operated record players	85191000
Recorded player, coin-operated	85191001
Recorded player, disc-operated	85191009
Other record-player, without loudspeaker	85192100
Other record players	85192900
Turntable (record decks), with automatic record changing mechanism	85193100
Other, turntable (record decks)	85193900
Transcribing machines	85194000
Pocket size cassette players	85199200
Other, cassette type, sound reproducing apparatus	85199300
Other sound reproducing apparatus	
Compact disc players	85199910
Other sound reproducing apparatus	85199990
Cinematographic sound film reproducers for less than 16mm	85199991
Cinematographic sound film reproducers for 16mm or more	85199992
Other, sound reproducing apparatus,n.s.	85199999

MAGNETIC TAPE RECORDERS AND OTHER SOUND RECORDING APPARATUS, WHETHER OR NOT INCORPORATING A SOUND REPRODUCING DEVICE.

Dictating machines not capable of operating without an external source of power	85201000
Telephone answering machines	85202000
Magnetic tape recorders digital audio ltype	85203200
Other, cassette type tape recorders	85203300
Other,magnetic tape recorders, incorporating a sound reproducing apparatus	85203900
Other sound recording apparatus	85209000
Cinematographic sound film redorder for less than 16 mm	85209001
other cinematographic sound film redorder for16 mm or more	85209002
other sound redording apparatus	85209009

VIDEO RECORDING OR REPRODUCING APPARATUS, WHETHER OR NOT INCORPORATING A VIDEO TUNER.

Magnetic tape type	
V.C.R	85211010
V.C.P.	85211020
V.C.P	85211012
Other, magnetic tape type video recording or reproducing apparatus	85211090
Video head	85211091
V.T.R.	85211092
Other, video recording or reproducing apparatus,	
Laser video discs player	85219010
Other, video recording or reproducing apparatus	85219090

PARTS AND ACCESSORIES SUITABLE FOR USE SOLELY OR PRINCIPALLY WITH THE APPARATUS OF HEADING NOS. 85.19 OR 85.21.

Pick up cartridges	85221000
Other,telecommunication equipment and accessories of heading N0.85.19 to 85.21	85229000

PREPARRED UNRECORDED MEDIA FOR SOUND RECORDING OR SIMILAR RECORDING OF OTHER PHENOMENA, OTHER THAN PRODUCTS OF CHAPTER 37.

Magnetic tape of a width not exceeding 4 mm	85231100
Audio cassettes	85231110
Magnetic tape for computers	85231120
Video cassettes of a width not exceeding 4 mm	85231130
Other, magnetic tape of a width not exceeding 4 mm	85231190
Magnetic tape of a width exceeding 4mm but not exceeding mm 6.5	85231200
Video cassettes of a width exceeding 4mm but not exceeding 6.5 mm	85231210
Other,magnetic tape of a width exceeding 4mm but not exceeding 6.5 mm	85231290
Magnetic tape of a width exceeding 6.5 mm	85231300
Video cassettes of a width exceeding 6.5mm	85231310
Pan cakes of a width exceeding 6.5 mm	85231320

Other, magnetic tape of a width exceeding 6.5 mm	85231390
Magnetic discs	85232000
Computer disc and diskettes	85232010
Magnetic computer disc	85232011
Magnetic lacquered disc	85232012
Magnetic diskett	85232013
C.D-ROM (blank)	85232020
Other, magnetic discs, n.s.	85232090
Cards incorporating a magnetic stripe	85233000
Other, prepared unrecorded media	85239000
Component of un recorded media	85239001
Video cassette, blank	85239002
Un recorded tape cassette	85239003
Prepare unrecorded media, n.s.	85239009

RECORDS, TAPES AND OTHER RECORDED MEDIA FOR SOUND OR OTHER SIMILARLY RECORDED PHENOMENA, INCLUDING MATRICES AND MASTER FOR THE PRODUCTION OF RECORDS, BUT EXCLUDING PRODUCTS OF CHAPTER 37.

Gramophone records	85241000
Discs for laser reading system, for reproducing phenomena other than sound or image	85243100
Discs for laser reading system, For reproducing sound only	85243200
Other, discs for laser reading system	85243900
Software on CD-ROM	85243910
Other, discs for laser reading system, n.s.	85243990
Magnetic tapes for reproducing phenomena other than sound or image	85244000
Other magnetic tapes of a width not exceeding 4 mm	85245100
Audio-cassette	85245110
Software on magnetic tapes and diskettes for computers	85245120
Other magnetic tapes off a width not exceeding 4 mm,	85245190
Magnetic tape of a width exceeding 4 mm but not exceeding 6.5 mm	85245200
Magnetic tape of a width exceeding 6.5 mm	85245300
Cards incorporating a magnetic stripe	85246000
Other magnetic tape for reproducing phenomena other than sound or imag	85249100
Other, recorded tapes and recorded media	85249900
Video cassettes recorded	85249901
Recorded media, n.s.	85249909

TRANSMISSION APPARATUS FOR RADIO-TELEPHONY, RADIO-TELEGRAPHY, RADIO-BROADCASTING OR TELEVISION, WHETHER OR NOT INCORPORATING RECEPTION APPARATUS OR SOUND RECORDING OR REPRODUCING APPARATUS; TELEVISION CAMERAS; STILL IMAGE VIDEO CAMERAS AND OTHER VIDEO CAMERA RECORDERS.

Transmission apparatus	85251000
Television tansmitters	85251001
Radio telegraphic transmitters	85251004

Transmission apparatus incorporating reception apparatus	
Cellular mobile telephone including its battery and one battery charger	85252010
Radio paging apparatus	85252020
Other, transmission apparatus incorporating reception apparatus	85252090
Television cameras	
Close circuit TV cameras	85253010
Other, television cameras	85253090
Still image video cameras and other video camera recorder	85254000
Still image video cameras	85254010
Video cameras with VHS, VHS(C) or 8mm cassette format with colour or monochrome view finder incorporating playing device	85254020
Other, still image video cameras and other video camera recorder	85254090

RADAR APPARATUS, RADIO NAVIGATIONAL AID APPARATUS AND RADIO REMOTE CONTROL APPARATUS.

Radar apparatus	85261000
Radio navigational aid apparatus	85269100
Radio remote control apparatus	85269200
Radio apparatus, meteorological	85269201
Radio remote control apparatus	85269202

RECEPTION APPARATUS FOR RADIO-TELEPHONY, RADIO-TELEGRAPHY OR RADIO-BROADCASTING, WHETHER OR NOT COMBINED, IN THE SAME HOUSING, WITH SOUND RECORDING OR REPRODUCING APPARATUS OR A CLOCK.

Pocket size radio cassette players	85271200
Other apparatus combined with sound recording or reproducing apparatus, capable of operating without an external source of power	85271300
Other, radio-broadcast or radio-telegraphy receivers, not combined with sound recording or reproducing apparatus, not capable of operating without an external source of power	85271900
Radio broadcast receiver, combined with sound recording or reproducing apparatus, not capable of operating without an external source of power	85272100
Other, radio-broadcast or radio-telegraphy receivers, not combined with sound recording or reproducing apparatus, not capable of operating without an external source of power	85272900
Radio-broadcast receivers, combined with sound recording or reproducing apparatus	85273100
Radio-broadcast receivers, not combined with sound recording or reproducing apparatus but combined with a clock.	85273200
Other, radio-broadcast receivers, not combined with sound recording or reproducing apparatus with a clock.	85273900
Portable receivers usually battery operated (pager)	85273910
Other, radio-broadcast receivers, with a clock	85273990

Other apparatus,radio-broadcast receivers, combined with sound recording or reproducing apparatus	85279000
RECEPTION APPARATUS FOR TELEVISION, WHETHER OR NOT INCORPORATING RADIO-BROADCAST RECEIVERS OR SOUND OR VIDEO RECORDING OR REPRODUCING APPARATUS; VIDEO MONITORS AND VIDEO PROJECTORS	
Colour (TV reception apparatus)	
TV sets	85281210
CBU TV sets	85281220
Reception apparatus for receiving satellite signals of a kind used with TV (satellite dish receiver)	85281220
Other, reception apparatus for television, whether or not incorporating radio-broadcast receivers or sound or video recording or reproducing apparatus	85281290
Black and white or other monochrome(TV reception apparatus)	85281300
In CKD/SKD condition	85281310
TV set in CKD/SKD condition	85281390
Colour (vedio monitors)	85282100
Black and white or other monochrome (vedio monitors)	85282200
Video projectors	85283000
PARTS SUITABLE FOR USE SOLELY OR PRINCIPALLY WITH THE APPARATUS OF HEADINGS NOS.85.25 TO 85.28	
Aerials and aerial reflectors of all kinds; parts suitable for use therewith	85291000
Low noise block (LNB)	85291010
Other, aerials and aerial reflectors of all kinds; parts suitable for	85291090
Other parts of apparatus of heading No.5.25 to 85.28	
Remote control	85299010
Other, telecommunication equipment and accessories of the apparatus and equipment of heading NO. 85.25 to 85.28	85299090
ELECTRICAL SIGNALLING, SAFETY OR TRAFFIC CONTROL EQUIPMENT FOR RAILWAYS, TRAMWAYS, INLAND WATERWAYS, PARKING FACILITIES, PORT INSTALLATIONS OR AIRFIELDS (OTHER THAN THOSE OF HEADING NO. 86.08).	
Electrical signalling equipment for railways or tramways	85301000
Electric trafic control equipment for railways or tramways	85301001
Electric trafic control equipment for railways	85301002
Other signalling equipment of electric traffic control	85308000
Parts of equipment of heading No.85.30	85309000
ELECTRIC SOUND OR VISUAL SIGNALLING APPARATUS (FOR EXAMPLE, BELLS, SIRENS, INDICATOR PANELS, BURGLAR OR FIRE ALARMS), OTHER THAN THOSE OF HEADING NO.85.12 OR 85.30.	
Burglar or fire alarms and similar apparatus	85311000
Indicator panels incorporating liquid crystal devices(LCD) or light emitting diodes (LED).	85312000
Other apparatus	85318000
Parts of electric sound or visual signalling apparatus	

Panic button	85319010
Parts of apparatus of subheading 8531.2000	85319020
Other parts of electric sound or visual signalling apparatus	85319090
ELECTRICAL CAPACITORS, FIXED, VARIABLE OR ADJUSTABLE (PRE-SET).	
Fixed capacitors designed for use in 50/60 Hz circuits and having a reactive poer handling capacity of not less than 0.5 kvar (power capacitors)	85321000
Tantalum, fixed capacitor	85322100
Aluminium electrolytic, fixed capacitor	85322200
Ceramic dielectric, single layer, fixed capacitor.	85322300
Ceramic dielectric, multilayer, fixed capacitor	85322400
Dielectric of paper of plastics, fixed capacitor	85322500
Other fixed capacitors	85322900
Other fixed capacitors	85322901
Electrical condensers	85322902
Variable or adjustable (pre-set) capacitors	85323000
Parts of electrical capacitors	85329000
ELECTRICAL RESISTORS (INCLUDING RHEOSTATS AND POTENTIOMETERS), OTHER THAN HEATING RESISTORS.	
Fixed carbon resistors, composition or film types	85331000
Other fixed resistors for a power handling capacity not exceeding 20 W	85332100
Other fixed resistors	85332900
Wirewond variable resistors including rhestats and potentiometers,for a power handling capacity not exceeding 20 W	85333100
Other, wirewond variable resistors	85333900
Other variable resistors, incl.reheostats and potentiometers	85334000
Parts (for the electrical resisters)	85339000
PRINTED CIRCUITS.	85340000
printed circuits.	85340001
printed circuits., parts	85340002
ELECTRICAL APPARATUS FOR SWITCHING OR PROTECTING ELECTRICAL CIRCUITS, OR FOR MAKING CONNECTIONS TO OR IN ELECTRICAL CIRCUITS (FOR EXAMPLE, SWITCHES, FUSES LIGHTNING ARRESTERS, VOLTAGE LIMITERS, SURGE SUPPRESSORS, PLUGS, JUNCTION BOXES), FOR A VOLTAGE EXCEEDING 1,000 VOLTS.	
Fuses (for a voltage exceeding 1000 votts).	85351000
Fuses of a kind used for breaking circuits	85351010
Other fuses	85351090
Automatic circuit breakers for a voltage of less than 72.5 Kg	85352100
Moulded cases type for automatic ciruit breakers	85352110
Other circuit breakers for a voltage of less than 72.5 Kg	85352190
Other automatic circuit breakers	85352900
Moulded case type, for automatic ciruit breakers	85352910
Other automatic circuit breakers	85352990
Isolating switches and make-and-break switches for	85353000

Lightening arresters,voltage limiters and surge suppressors	85354000
Electrical apparatus for switching or protecting electrical circuits, or for making connections to or in electrical circuits for a voltage exceeding 1,000 volts.	85359000
Vaccum contractors	85359010
Other,electrical apparatus for switching or protecting electrical circuits for a voltage exceeding 1,000 volts.	85359090

ELECTRICAL APPARATUS FOR SWITCHING OR PROTECTING ELECTRICAL CIRCUITS, OR FOR MAKING CONNECTIONS TO OR IN ELECTRICAL CIRCUITS (FOR EXAMPLE, SWITCHES, RELAYS, FUSES,SURGE SUPPRESSORS, PLUGS, SOCKETS, LAMP-HOLDERS, JUNCTION BOXES), FOR A VOLTAGE NOT EXCEEDING 1,000 VOLTS.

Fuses (for a voltage not exceeding 1000 votts).	85361000
Automatic circuit breakers (voltage not exceeding 1000 volts)	85362000
Air circuit breajker upto 1000 volts(all ratings, earth leakage circuit btreader(all ratings) and moulded case circuit breaker (all ratings)	85362010
Other, automatic circuit breakers, for a voltage not exceeding 1000 volts	85362090
Other apparatus for protecting electrical circuits	85363000
Relays for a voltage not exceeding 60 V	85364100
Other, relays	85364900
Other swithces	85365000
Automatic swithces other than time swithces falling in chapter 91	85365010
Switches exceeding upto 20 amps.	85365020
Other swithces	85365090
Lamp holders	85366100
Other, plugs and sockets	85366900
Plugs and sockets upto 20 amps.	85366910
Other, electrical components	85366920
Other, plugs and sockets,	85366990
Other,electrical apparatus for switching or protecting electrical circuits	
Wafer probers	85369010
Other,electrical apparatus for switching or protecting electrical circuits	85369090

BOARDS, PANELS, CONSOLES, DESKS, CABINETS AND OTHER BASES, EQAUIPPED WITH TWO OR MORE APPARATUS OF HEADING NO.85.35 OR 85.36, FOR ELECTRIC CONTROL OR THE DISTRIBUTION OF ELECTRICITY, INCLUDING THOSE INCORPORATING INSTRUMENTS OR APPARATUS OF CHAPTER NO.90, AND NUMERICAL CONTROL APPARATUS, OTHER THAN SWITCHING APPARATUS OF HEADING NO. 85.17.

Boards, panels, consoles, desks, cabinets and other basis for a voltage not exceeding 1,000 V	85371000
Control board panels not exceeding 1000 v	85371001

Switch board (other than telephone swith board) not exceeding 1000 v	85371002
Boards,panels, consoles, desks etc not exceeding 1000 v	85371009
Bodies, panels, consoles, desks, cabinets and other basis for a voltage exceeding 1,000 V	85372000
Control board panels exceeding 1000 v	85372001
Switch board (other than telephone swith board) exceeding 1000 v	85372002
Boards,panels, consoles, desks etc exceeding 1000 v	85372009
PARTS SUITABLE FOR USE SOLELY OR PRINCIPALLY WITH THE APPARATUS OF HEADING NO.85.35, 85.36 OR 85.37.	
Boards, panels, consoles,desks,cabinets and other bases for the goods of heading No.85.37, not equipped with their apparatus	85381000
Other, parts suitable for use solely or principally for goods headin	85389000
Parts and switches and circuit breakers excluding of 8535.0000	85389010
Other parts of apparatus of heading 8535, 8536, 8537	85389090
ELECTRIC FILAMENT OR DISCHARGE LAMPS, INCLUDING SEALED BEAM LAMP UNITS AND ULTRA-VIOLET OR INFRA-RED LAMPS; ARC-LAMPS.	
Sealed beam lamp units	85391000
Tungsten halogen lamps	
Auto bulbs	85392110
Other Tungsten halogen lamps	85392190
Other; of a power not exceeding 200 W and for a voltage exceeding 100 V	85392200
Other filament lamps, excluding ultra- violet or infra-red lamps; arc-lamps.	
Auto Bulbs	85392910
Other filament lamps	85392990
Bulbs for automotive vehicles	85392910
Bulbs for flash light	85392920
Bulbs for flood light	85392993
Bulb for lighting, ordinary	85392994
Two filment bulbs	85392995
Other filament lamps, excluding ultra- violet or infra-red lamps; arc-lamps.	85392990
Fluorescent, hot cathode	85393100
Mercury or sodium vapour lamps; metal halide lamps	85393200
Other (discharge lamps, other than ultra-voilet lamps)	
Energy saving lamps	85393910
Others discharg lamps	85393990
Neon sign	85393991
Discharge lamps, n.s.	85393999
Arc-lamps (electric)	85394100
Other, ultra-voilet or infra-red lamps	
Infra-red lamps	85394910
Ultra-voilet lamps	85394920
Parts of electric filament or discharge lamps	

Tungsten filament for 6v, 12v and 24v autobulbs	85399010
Lead in wire and base cap of a kind used in auto bulbs	85399020
Other parts of electrical filament of discharge lamps	85399090
THERMIONIC, COLD CATHODE OR PHOTO-CATHODE VALVES AND TUBES (FOR EXAMPLE , VACUUM OR VAPOUR OR GAS-FILLED VALVES, AND TUBES, MERCURY ARC RECTIFYING VALVES AND TUBES, CATHODE-RAY TUBES, TELEVISION CAMERA TUBES).	
Colour, cathode-ray television picture tubes, including video monitor cathode-ray tubes	85401100
Black and white or other monochrome, cathode-ray television picture tubes, including video monitor cathode-ray tubes	85401200
Television camera tubes; image converters and intensifiers; other photo-cathode tubes	85402000
Television camera tubes	85402001
Valves, electronic	85402002
Electronic tubes, n.s.	85402009
Data/graphic display tube, colour, with a phosphor dot screen pitch smaller than 0.4 mm	85404000
Data/graphic display tubes, black and white or other monochrome	85405000
Other cathode-ray tubes	85406000
Magnetrons	85407100
Klystrons	85407200
Other, microwave tubes (for example travelling wave tubes, carcinotrons), excluding grid-controlled tubes	85407900
Receiver or amplifier valves and tubes	85408100
Other valves and tubes, n.s.	85408900
Parts of cathode-ray tubes	85409100
Other, parts of heading No. 85.40	85409900
DIODES, TRANSISTORS AND SIMILAR SEMICONDUCTOR DEVICES; PHOTSENSITIVE SEMICONDUCTOR DEVICES, INCLUDING PHOTO-VOLTAIC CELLS WHETHER OR NOT ASSEMBLED IN MODULES OR MADE UP INTO PANELS; LIGHT EMITTING DIODES; MOUNTED PIEZO-ELECTRIC CRYSTALS.	
Diodes, other than photosensitive or light emitting diodes	85411000
Transistors, other than photosensitive transistor, with a dissipation rate of less than 1 W	85412100
Other, transistors, other than photosensitive transistor, with a dissipation rate of 1 W (or more).	85412900
Thyristors, diacs and triacs, other than photosensitive device	85413000
Photosensitive semiconductor devices, including photovoltaic cells whether or not assembled in modules or made up into panels; light emitting diodes	85414000
Other semiconductor devices	85415000
Photo cells	85415001
Other semi-conductor devices, n.s.	85415009
Mounted piezo-electric crystals	85416000

Parts of apparatus of heading No. 85.41	85419000
ELECTRONIC INTEGRATED CIRCUITS AND MICROASSEMBLIES	
Cards incorporating an electronic integrated circuit ("smart" cards)	85421200
Metal oxide semiconductors (MOS technology)	85421300
Circuits obtained by bipolar technology	85421400
Other, including circuits obtained by a combination of bipolar and MOS technologies (BIMOS technology)	85421900
Other monolithic integrated circuits (non-digital).	85423000
Hybrid integrated circuits	85424000
Electronic microassemblies	85425000
Parts of the heading No,85,42	85429000
ELECTRICAL MACHINES AND APPARATUS, HAVING INDIVIDUAL FUNCTIONS, NOT SPECIFIED OR INCLUDED ELSEWHERE IN THIS CHAPTER.	
Ion implanters for doping semiconductor materials	85431100
Other, particle accelerators	85431900
Signal generators	85432000
Machines and apparatus for electroplating,electrolysis or electrophoresis	85433000
Electric fence energisers	85434000
Proximity cards and tags	85438100
Other,electricla machine and apparatus, having individual function	85438900
Parts of the apparatus of heading No,85,43	85439000
INSULATED (INCLUDING. ENAMELLED OR ANODISED) WIRE, CABLE INCLUDING CO-AXIAL CABLE) AND OTHER INSULATED ELECTRIC CONDUCTORS, WHETHER OR NOT FITTED WITH CONNECTORS; OPTICAL FIBRE CABLES, MADE UP OF INDIVIDUALLY SHEATHED FIBRES, WHETHER OR NOT ASSEMBLED WITH ELECTRIC CONDUCTORS OR FITTED WITH CONNECTORS.	
Winding wire of copper	85441100
Other winding wire	85441900
Co-axial cable and other co-axial electric conductors	85442000
Ignition wiring sets and other wiring sets of a kind used in vehicles, aircraft or ships.	85443000
Other electric conductors, for a voltage not exceeding 80 V	
Fitted with connectors	
Computer leads, fitted with connectors for a voltage not exceeding 80 V	85444110
Other electric conductors, fitted with connectors for a voltage not exceeding 80 V	85444190
Other electric conductors, for a voltage not exceeding 80 V	
Electric telephone cables	85444910
Other electric conductors, for a voltage not exceeding 80 V	85444990
Other electric conductors, for a voltage exceeding 80 V but not exceeding 1000 V, fitted with connectors	85445100
Other electric conductors, for a voltage exceeding 80 V	85445900

but not exceeding 1,000 V	
Domestic and industrial PVC insulated	85445901
Electrical welding cables	85445902
Electrical insulated cables, n.s.	85445909
Other electric conductors, for a voltage exceeding 1000 V	85446000
H.T 3.3. KV and above electric power cables	85446001
L.T 1.1. KV and above electric power cables	85446002
Optical fibre cables	85447000
CARBON ELECTRODES, CARBON BRUSHES, LAMP CARBONS, BATTERY CARBONS AND OTHER ARTICLES OF A GRAPHITE OR OTHER CARBON, WITH OR WITHOUT METAL, OF A KIND USED FOR ELECTRICAL PURPOSES.	
Electrodes of a kind used for furnaces	85451100
Other electrodes	85451900
Electrodes for minors safety lamps	85451910
Other carbobon electrodes	85451990
Brushes	85452000
Brushes for motor vehicles including tractors	85452010
Other, carbon brushes	85452090
Other, lamp carbons, battery carbon and other articles of graphite or other carbons., with or with out metal	
Other carbons for motor vehicles including tractors	85459010
Carbons rods for dry battery cells	85459020
Other, lamp carbons and other carbon articles	85459090
ELECTRICAL INSULATORS OF ANY MATERIALS.	
Eelectrical insulator of glass	85461000
Eelectrical insulator of ceramics	85462000
Other, electrical insulator of materail other than glass or ceramics	85469000
INSULATING FITTINGS FOR ELECTRICAL MACHINES, APPLIANCES OR EQUIPMENT, BEING FITTINGS WHOLLY OF INSULATING MATERIAL APARAT FROM ANY MINOR COMPONENTS OF METAL (FOR EXAMPLE THREADED SOCKETS) INCORPORATED DURING MOULDING SOLELY FOR PURPOSES OF ASSEMBLY, OTHER THAN INSULATORS OF HEADING NO.85.46; ELECTRICAL CONDUIT TUBING AND JOINTS THEREFOR, OF BASE METAL LINED WITH INSULATING MATERIAL.	
Insulating fittings for electrical machines of ceramics	85471000
Insulating fittings of plastics for electrical machines	85472000
Other fittings, other than plastics and ceramics	85479000
Electrical conduit tubing and joints therefore of base metal with insulation material	85479010
Insulating fitting for electrical machine, appliances or equipment being fittings, wholly of glass apart from an minor components of metal incorpoartated during moulding solely for purpose of assembly(but not including insulaters falling with-in heading 8546.10)	85479090

WASTE AND SCRAP OF PRIMARY CELLS, PRIMARY BATTERIES AND ELECTRIC ACCUMULATORS; SPENT PRIMARY CELLS, SPENT PRIMARY BATTERIS AND SPENT ELECTRIC ACCUMULATORS; ELECTRICAL PARTS OF MACHINERY OR APPARATUS, NOT SPECIFIED OR INCLUDED ELSEWHERE IN THIS CHAPTER.

Waste and scrap of primary cells, primary batteries and electric accumulators; spent primary cells, spent primary batteries and spent electric accumulators

85481000

Other, parts of electrical machinery or apparatus, n.e.s.

85489000