

## NICE CLASSIFICATION - 11<sup>th</sup> Edition, Version 2017

### Class 7

Machines and machine tools; motors and engines (except for land vehicles); machine coupling and transmission components (except for land vehicles); agricultural implements other than hand-operated; incubators for eggs; automatic vending machines.

#### Explanatory Note

Class 7 includes mainly machines, machine tools, motors and engines.

This Class includes, in particular:

- parts of motors and engines (of all kinds);
- electric cleaning machines and apparatus.

This Class does not include, in particular:

- certain special machines and machine tools (consult the Alphabetical List of Goods);
- hand tools and implements, hand-operated (Cl. 8);
- motors and engines for land vehicles (Cl. 12).

| Basic no. | Indication                                               |
|-----------|----------------------------------------------------------|
| 070555    | <b>3D</b> printers                                       |
| 070002    | <b>acetylene</b> cleaning apparatus                      |
| 070004    | <b>adhesive</b> tape dispensers [machines]               |
| 070314    | <b>adhesive</b> bands for pulleys                        |
| 070005    | <b>aerating</b> pumps for aquaria                        |
| 070056    | apparatus for <b>aerating</b> beverages                  |
| 070163    | apparatus for <b>aerating</b> water                      |
| 070006    | <b>aerocondensers</b>                                    |
| 070386    | <b>aeronautical</b> engines                              |
| 070029    | <b>aeroplane</b> engines                                 |
| 070007    | <b>agitators</b>                                         |
| 070008    | <b>agricultural</b> machines                             |
| 070009    | <b>agricultural</b> elevators                            |
| 070388    | <b>agricultural</b> implements, other than hand-operated |
| 070011    | <b>air</b> condensers                                    |
| 070129    | <b>air</b> cushion devices for moving loads              |
| 070310    | <b>air</b> pumps [garage installations]                  |
| 070398    | <b>air</b> suction machines                              |

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|        |                                                                                     |
|--------|-------------------------------------------------------------------------------------|
| 070514 | <b>air</b> brushes for applying colour                                              |
| 070018 | <b>alternators</b>                                                                  |
| 070396 | <b>anti-friction</b> bearings for machines / <b>anti-friction</b> pads for machines |
| 070273 | <b>anti-pollution</b> devices for motors and engines                                |
| 070360 | <b>aprons</b> [parts of machines] / <b>carriage</b> aprons                          |
| 070530 | electric <b>arc</b> welding apparatus                                               |
| 070531 | electric <b>arc</b> cutting apparatus                                               |
| 070020 | <b>axles</b> for machines                                                           |
| 070339 | <b>ball</b> rings for bearings                                                      |
| 070049 | <b>ball-bearings</b>                                                                |
| 070533 | <b>basket</b> presses                                                               |
| 070091 | <b>bearing</b> brackets for machines                                                |
| 070130 | <b>bearings</b> [parts of machines]                                                 |
| 070290 | <b>bearings</b> for transmission shafts                                             |
| 070403 | <b>beaters</b> , electric                                                           |
| 070044 | <b>beating</b> machines                                                             |
| 070390 | <b>beer</b> pumps                                                                   |
| 070350 | <b>bellows</b> [parts of machines]                                                  |
| 070037 | <b>belt</b> conveyors                                                               |
| 070036 | <b>belts</b> for conveyors                                                          |
| 070074 | <b>belts</b> for machines                                                           |
| 070343 | <b>belts</b> for motors and engines                                                 |
| 070104 | <b>bending</b> machines                                                             |
| 070315 | <b>beverage</b> preparation machines, electromechanical                             |
| 070047 | <b>bicycle</b> dynamos                                                              |
| 070512 | <b>bicycle</b> assembling machines                                                  |
| 070058 | <b>binding</b> apparatus for hay / <b>trussing</b> apparatus for hay                |
| 070050 | <b>bitumen</b> making machines                                                      |
| 070225 | <b>blade</b> sharpening [stropping] machines / <b>stropping</b> machines            |
| 070227 | <b>blade</b> holders [parts of machines]                                            |
| 070189 | <b>blades</b> [parts of machines]                                                   |

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|        |                                                                                                                                                                                                                                  |
|--------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 070444 | <b>blenders</b> , electric, for household purposes                                                                                                                                                                               |
| 070199 | <b>blowing</b> machines for the compression, exhaustion and transport of gases                                                                                                                                                   |
| 070203 | <b>blowing</b> machines for the compression, sucking and carrying of grain / <b>fans</b> for the compression, sucking and carrying of grain / <b>blowing</b> machines or fans for the compression, sucking and carrying of grain |
| 070534 | <b>blowing</b> machines                                                                                                                                                                                                          |
| 070054 | <b>bobbins</b> for weaving looms / <b>reels</b> for weaving looms                                                                                                                                                                |
| 070471 | <b>boiler</b> tubes [parts of machines]                                                                                                                                                                                          |
| 070327 | <b>bookbinding</b> apparatus and machines for industrial purposes                                                                                                                                                                |
| 070064 | <b>bottle</b> filling machines                                                                                                                                                                                                   |
| 070065 | <b>bottle</b> washing machines                                                                                                                                                                                                   |
| 070410 | <b>bottle</b> stoppering machines                                                                                                                                                                                                |
| 070411 | <b>bottle</b> capping machines                                                                                                                                                                                                   |
| 070412 | <b>bottle</b> sealing machines                                                                                                                                                                                                   |
| 070081 | <b>boxes</b> for matrices [printing]                                                                                                                                                                                             |
| 070372 | <b>braiding</b> machines                                                                                                                                                                                                         |
| 070405 | <b>brake</b> linings, other than for vehicles                                                                                                                                                                                    |
| 070406 | <b>brake</b> shoes, other than for vehicles                                                                                                                                                                                      |
| 070407 | <b>brake</b> segments, other than for vehicles                                                                                                                                                                                   |
| 070524 | <b>brake</b> pads, other than for vehicles                                                                                                                                                                                       |
| 070288 | <b>bread</b> cutting machines                                                                                                                                                                                                    |
| 070066 | <b>brewing</b> machines                                                                                                                                                                                                          |
| 070068 | <b>brushes</b> [parts of machines]                                                                                                                                                                                               |
| 070413 | <b>brushes</b> , electrically operated [parts of machines]                                                                                                                                                                       |
| 070559 | <b>brushes</b> for vacuum cleaners                                                                                                                                                                                               |
| 070069 | <b>bulldozers</b>                                                                                                                                                                                                                |
| 070046 | <b>butter</b> machines                                                                                                                                                                                                           |
| 070292 | <b>calenders</b> / <b>mangles</b>                                                                                                                                                                                                |
| 070568 | <b>camshafts</b> for vehicle engines                                                                                                                                                                                             |
| 070072 | <b>capstans</b>                                                                                                                                                                                                                  |
| 070093 | <b>carbon</b> brushes [electricity]                                                                                                                                                                                              |
| 070015 | <b>carburetter</b> feeders                                                                                                                                                                                                       |

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|--------|---------------------------------------------------------------|
| 070078 | <b>carburetters</b>                                           |
| 070079 | <b>card</b> clothing [parts of <b>carding</b> machines]       |
| 070364 | <b>carding</b> machines                                       |
| 070481 | machines and apparatus for <b>carpet</b> shampooing, electric |
| 070424 | <b>cartridges</b> for filtering machines                      |
| 070482 | <b>catalytic</b> converters                                   |
| 070483 | <b>central</b> vacuum cleaning installations                  |
| 070086 | <b>centrifugal</b> machines / <b>centrifuges</b> [machines]   |
| 070087 | <b>centrifugal</b> mills                                      |
| 070088 | <b>centrifugal</b> pumps                                      |
| 070223 | <b>chaff</b> cutter blades                                    |
| 070484 | <b>chain</b> saws                                             |
| 070490 | electromechanical machines for <b>chemical</b> industry       |
| 070107 | <b>chisels</b> for machines                                   |
| 070194 | <b>chucks</b> [parts of machines]                             |
| 070038 | <b>churns</b>                                                 |
| 070103 | <b>cigarette</b> machines for industrial purposes             |
| 070082 | <b>cinder</b> sifters [machines]                              |
| 070108 | <b>clack</b> valves [parts of machines]                       |
| 070281 | machines and apparatus for <b>cleaning</b> , electric         |
| 070485 | <b>cleaning</b> appliances utilizing steam                    |
| 070122 | <b>clippers</b> [machines]                                    |
| 070174 | <b>clutches</b> , other than for land vehicles                |
| 070094 | <b>coal-cutting</b> machines                                  |
| 070415 | <b>coffee</b> grinders, other than hand-operated              |
| 070236 | <b>coin-operated</b> washing machines                         |
| 070391 | <b>compressed</b> air engines                                 |
| 070392 | <b>compressed</b> air machines                                |
| 070393 | <b>compressed</b> air pumps                                   |
| 070456 | <b>compressed</b> air guns for the extrusion of mastics       |
| 070113 | <b>compressors</b> [machines]                                 |

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|        |                                                                                                            |
|--------|------------------------------------------------------------------------------------------------------------|
| 070437 | <b>compressors</b> for refrigerators                                                                       |
| 070045 | <b>concrete</b> mixers [machines]                                                                          |
| 070116 | <b>condensing</b> installations                                                                            |
| 070048 | <b>connecting</b> rods for machines, motors and engines                                                    |
| 070434 | <b>control</b> cables for machines, engines or motors                                                      |
| 070435 | <b>control</b> mechanisms for machines, engines or motors                                                  |
| 070472 | hydraulic <b>controls</b> for machines, motors and engines                                                 |
| 070473 | pneumatic <b>controls</b> for machines, motors and engines                                                 |
| 070003 | <b>converters</b> for steelworks                                                                           |
| 070371 | <b>conveyors</b> [machines]                                                                                |
| 070119 | <b>cord</b> making machines                                                                                |
| 070385 | <b>couplings</b> , other than for land vehicles                                                            |
| 070075 | <b>cowlings</b> [parts of machines] / <b>guards</b> [parts of machines] / <b>hoods</b> [parts of machines] |
| 070453 | <b>cranes</b> [lifting and hoisting apparatus]                                                             |
| 070021 | <b>crank</b> shafts                                                                                        |
| 070474 | <b>crankcases</b> for machines, motors and engines                                                         |
| 070230 | <b>cranks</b> [parts of machines]                                                                          |
| 070083 | <b>cream</b> /milk separators                                                                              |
| 070256 | <b>crushers</b> for kitchen use, electric                                                                  |
| 070561 | <b>crushing</b> machines                                                                                   |
| 070138 | <b>cultivators</b> [machines]                                                                              |
| 070124 | <b>current</b> generators                                                                                  |
| 070331 | <b>curtain</b> drawing devices, electrically operated                                                      |
| 070123 | <b>cutters</b> [machines]                                                                                  |
| 070146 | <b>cutting</b> machines                                                                                    |
| 070486 | <b>cutting</b> blow pipes, gas-operated                                                                    |
| 070137 | <b>cylinder</b> heads for engines                                                                          |
| 070139 | <b>cylinders</b> for machines                                                                              |
| 070446 | <b>cylinders</b> for motors and engines                                                                    |
| 070222 | <b>dairy</b> machines                                                                                      |
| 070329 | <b>darning</b> machines                                                                                    |

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|--------|-----------------------------------------------------------------------|
| 070147 | <b>de-aerators</b> for feedwater                                      |
| 070149 | <b>degreasers</b> [machines]                                          |
| 070251 | <b>derricks</b>                                                       |
| 070167 | <b>die-cutting</b> and tapping machines / <b>nut-tapping</b> machines |
| 070181 | <b>die-stamping</b> machines                                          |
| 070397 | <b>diggers</b> [machines]                                             |
| 070231 | <b>dishwashers</b>                                                    |
| 070153 | <b>disintegrators</b>                                                 |
| 070458 | <b>ditchers</b> [ploughs]                                             |
| 070448 | <b>dividing</b> machines                                              |
| 070515 | <b>door</b> openers, hydraulic                                        |
| 070520 | <b>door</b> openers, pneumatic                                        |
| 070538 | <b>door</b> closers, electric                                         |
| 070539 | <b>door</b> openers, electric                                         |
| 070551 | <b>door</b> closers, hydraulic                                        |
| 070552 | <b>door</b> closers, pneumatic                                        |
| 070158 | <b>drainage</b> machines                                              |
| 070012 | apparatus for <b>drawing</b> up beer under pressure                   |
| 070183 | metal <b>drawing</b> machines                                         |
| 070428 | <b>drill</b> chucks [parts of machines]                               |
| 070125 | <b>drilling</b> heads [parts of machines]                             |
| 070299 | <b>drilling</b> machines                                              |
| 070449 | <b>drilling</b> bits [parts of machines]                              |
| 070462 | <b>drilling</b> rigs, floating or non-floating                        |
| 070241 | <b>driving</b> motors, other than for land vehicles                   |
| 070425 | <b>driving</b> chains, other than for land vehicles                   |
| 070039 | <b>drums</b> [parts of machines]                                      |
| 070487 | <b>dust</b> exhausting installations for cleaning purposes            |
| 070488 | <b>dust</b> removing installations for cleaning purposes              |
| 070362 | <b>dyeing</b> machines                                                |
| 070033 | <b>dynamo</b> brushes                                                 |

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|        |                                                                       |
|--------|-----------------------------------------------------------------------|
| 070126 | <b>dynamo</b> belts                                                   |
| 070160 | <b>dynamos</b>                                                        |
| 070417 | <b>earth</b> moving machines                                          |
| 070170 | <b>ejectors</b>                                                       |
| 070525 | <b>electrodes</b> for welding machines                                |
| 070535 | <b>electroplating</b> machines                                        |
| 070172 | <b>elevating</b> apparatus                                            |
| 070127 | <b>elevator</b> belts / <b>lift</b> belts                             |
| 070491 | <b>elevator</b> chains [parts of machines]                            |
| 070540 | <b>elevator</b> operating apparatus / <b>lift</b> operating apparatus |
| 070024 | <b>elevators</b> [lifts]                                              |
| 070206 | <b>embossing</b> machines                                             |
| 070492 | <b>emergency</b> power generators                                     |
| 070557 | <b>engine</b> mounts, other than for land vehicles                    |
| 070380 | <b>engines</b> for air cushion vehicles                               |
| 070401 | <b>engines</b> for boats                                              |
| 070461 | hydraulic <b>engines</b> and motors                                   |
| 070207 | <b>engraving</b> machines                                             |
| 070184 | <b>excavators</b>                                                     |
| 070497 | <b>exhaust</b> manifold for engines                                   |
| 070451 | <b>exhausts</b> for motors and engines                                |
| 070493 | <b>expansion</b> tanks [parts of machines]                            |
| 070441 | <b>fan</b> belts for motors and engines                               |
| 070381 | <b>fans</b> for motors and engines                                    |
| 070176 | <b>feeders</b> [parts of machines]                                    |
| 070430 | <b>feeding</b> apparatus for engine boilers                           |
| 070353 | <b>filling</b> machines                                               |
| 070109 | <b>filter</b> presses                                                 |
| 070192 | <b>filtering</b> machines                                             |
| 070010 | <b>filters</b> for cleaning cooling air, for engines                  |
| 070457 | <b>filters</b> [parts of machines or engines]                         |

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|        |                                                                                                                          |
|--------|--------------------------------------------------------------------------------------------------------------------------|
| 070193 | <b>finishing</b> machines                                                                                                |
| 070101 | <b>fittings</b> for engine boilers                                                                                       |
| 070166 | <b>fleshing</b> machines                                                                                                 |
| 070266 | <b>flour</b> mill machines                                                                                               |
| 070416 | <b>flues</b> for engine boilers                                                                                          |
| 070337 | machine <b>fly-wheels</b>                                                                                                |
| 070195 | <b>fodder</b> presses                                                                                                    |
| 070423 | <b>food</b> preparation machines, electromechanical                                                                      |
| 070475 | <b>food</b> processors, electric                                                                                         |
| 070351 | <b>forge</b> bellows                                                                                                     |
| 070196 | <b>foundry</b> machines                                                                                                  |
| 070279 | <b>freewheels</b> , other than for land vehicles                                                                         |
| 070325 | <b>friezing</b> machines                                                                                                 |
| 070460 | <b>fruit</b> presses, electric, for household purposes                                                                   |
| 070400 | <b>fuel</b> economisers for motors and engines                                                                           |
| 070463 | <b>fuel</b> conversion apparatus for internal combustion engines                                                         |
| 070542 | <b>fuel</b> dispensing pumps for service stations                                                                        |
| 070536 | <b>galvanizing</b> machines                                                                                              |
| 070414 | <b>garbage</b> [waste] disposals / <b>garbage</b> disposals / <b>waste</b> disposals / <b>waste</b> disposers [machines] |
| 070522 | <b>gas-operated</b> blow torches                                                                                         |
| 070409 | <b>gear</b> boxes, other than for land vehicles                                                                          |
| 070212 | <b>gears</b> for weaving looms                                                                                           |
| 070443 | <b>gears</b> , other than for land vehicles                                                                              |
| 070171 | <b>generators</b> of electricity                                                                                         |
| 070382 | <b>glass-working</b> machines                                                                                            |
| 070494 | <b>glaziers'</b> diamonds [parts of machines]                                                                            |
| 070061 | <b>glow</b> plugs for Diesel engines                                                                                     |
| 070476 | <b>glue</b> guns, electric                                                                                               |
| 070089 | <b>grain</b> husking machines / <b>corn</b> husking machines / <b>corn</b> and grain husking machines                    |
| 070169 | <b>grain</b> separators                                                                                                  |
| 070073 | automatic <b>grapnels</b> for marine purposes                                                                            |

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|        |                                                                                       |
|--------|---------------------------------------------------------------------------------------|
| 070455 | <b>grating</b> machines for vegetables                                                |
| 070031 | <b>grease</b> rings [parts of machines]                                               |
| 070204 | <b>grease</b> boxes [parts of machines]                                               |
| 070263 | <b>grinding</b> machines                                                              |
| 070389 | <b>grindstones</b> [parts of machines] / <b>sharpening</b> wheels [parts of machines] |
| 070209 | <b>guides</b> for machines                                                            |
| 070477 | <b>guns</b> [tools using explosives]                                                  |
| 070247 | <b>hammers</b> [parts of machines]                                                    |
| 070249 | pneumatic <b>hammers</b>                                                              |
| 070489 | electric <b>hammers</b>                                                               |
| 070300 | electric <b>hand</b> drills                                                           |
| 070284 | <b>hand-held</b> tools, other than hand-operated                                      |
| 070245 | <b>handling</b> apparatus for loading and unloading                                   |
| 070421 | <b>handling</b> machines, automatic [manipulators]                                    |
| 070092 | <b>hangers</b> [parts of machines]                                                    |
| 070213 | <b>harrows</b>                                                                        |
| 070051 | <b>harvesting</b> machines / <b>mowing</b> and reaping machines                       |
| 070185 | <b>haulage</b> apparatus [mining] / <b>extractors</b> for mines                       |
| 070450 | <b>heat</b> exchangers [parts of machines]                                            |
| 070283 | <b>hemming</b> machines                                                               |
| 070495 | <b>high</b> pressure washers                                                          |
| 070095 | <b>hoists</b>                                                                         |
| 070286 | <b>holding</b> devices for machine tools                                              |
| 070145 | <b>hoppers</b> [mechanical discharging]                                               |
| 070057 | <b>hosiery</b> looms                                                                  |
| 070040 | <b>housings</b> [parts of machines]                                                   |
| 070016 | <b>igniting</b> devices for internal combustion engines                               |
| 070244 | <b>igniting</b> magnetos                                                              |
| 070442 | <b>incubators</b> for eggs                                                            |
| 070077 | <b>injectors</b> for engines                                                          |
| 070175 | <b>inking</b> apparatus for printing machines                                         |

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|        |                                                                                    |
|--------|------------------------------------------------------------------------------------|
| 070328 | <b>ironing</b> machines                                                            |
| 070135 | <b>jacks</b> [machines]                                                            |
| 070554 | pneumatic <b>jacks</b>                                                             |
| 070272 | <b>jet</b> engines, other than for land vehicles                                   |
| 070118 | <b>joints</b> [parts of engines] / <b>sealing</b> joints [parts of engines]        |
| 070289 | <b>journal</b> boxes [parts of machines]                                           |
| 070366 | <b>journals</b> [parts of machines]                                                |
| 070567 | <b>joysticks</b> being parts of machines, other than for game machines             |
| 070565 | <b>juice</b> extractors, electric                                                  |
| 070516 | <b>kick</b> starters for motorcycles                                               |
| 070445 | <b>kitchen</b> machines, electric*                                                 |
| 070553 | <b>kitchen</b> grinders, electric                                                  |
| 070295 | <b>kneading</b> machines                                                           |
| 070374 | <b>knitting</b> machines                                                           |
| 070080 | <b>knives</b> [parts of machines]                                                  |
| 070131 | <b>knives</b> , electric                                                           |
| 070188 | <b>knives</b> for mowing machines                                                  |
| 070182 | <b>labellers</b> [machines]                                                        |
| 070151 | <b>lace</b> making machines                                                        |
| 070352 | <b>lasts</b> for shoes [parts of machines] / <b>shoe</b> lasts [parts of machines] |
| 070098 | <b>lathes</b> [machine tools]                                                      |
| 070201 | <b>lawnmowers</b> [machines]                                                       |
| 070157 | <b>leather</b> paring machines                                                     |
| 070136 | <b>leather-working</b> machines                                                    |
| 070237 | <b>lifting</b> apparatus                                                           |
| 070023 | <b>lifts</b> , other than ski- <b>lifts</b>                                        |
| 070517 | mechanized <b>livestock</b> feeders                                                |
| 070096 | <b>loading</b> ramps                                                               |
| 070224 | <b>loom</b> shafts                                                                 |
| 070259 | <b>looms</b>                                                                       |
| 070205 | <b>lubricating</b> pumps                                                           |

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|--------|----------------------------------------------------------------------------------------------|
| 070085 | <b>lubricators</b> [parts of machines]                                                       |
| 070243 | <b>machine</b> tools                                                                         |
| 070436 | <b>matrices</b> for use in printing                                                          |
| 070211 | <b>meat</b> choppers [machines] / <b>meat</b> mincers [machines]                             |
| 070258 | <b>metalworking</b> machines                                                                 |
| 070367 | <b>milking</b> machines                                                                      |
| 070090 | <b>milling</b> machines                                                                      |
| 070042 | <b>mills</b> [machines]                                                                      |
| 070277 | <b>mills</b> for household purposes, other than hand-operated                                |
| 070262 | <b>millstones</b>                                                                            |
| 070264 | <b>mine</b> borers                                                                           |
| 070164 | machines for the production of <b>mineral</b> water                                          |
| 070342 | <b>mineworking</b> machines                                                                  |
| 070267 | <b>mixers</b> [machines]                                                                     |
| 070026 | <b>mixing</b> machines                                                                       |
| 070071 | <b>mortising</b> machines / <b>paring</b> machines                                           |
| 070513 | <b>motorized</b> cultivators                                                                 |
| 070402 | <b>motors</b> for boats                                                                      |
| 070433 | <b>motors</b> , other than for land vehicles / <b>engines</b> , other than for land vehicles |
| 070452 | <b>motors</b> , electric, other than for land vehicles                                       |
| 070278 | <b>moulding</b> machines / <b>molding</b> machines                                           |
| 070276 | <b>moulds</b> [parts of machines] / <b>molds</b> [parts of machines]                         |
| 070178 | <b>moving</b> staircases [escalators] / <b>escalators</b>                                    |
| 070518 | <b>moving</b> pavements [sidewalks] / <b>sidewalks</b> [moving pavements]                    |
| 070059 | <b>mud</b> catchers and collectors [machines]                                                |
| 070519 | <b>mufflers</b> for motors and engines / <b>silencers</b> for motors and engines             |
| 070558 | <b>nail</b> extractors, electric / <b>nail</b> pullers, electric                             |
| 070478 | <b>net</b> hauling machines [fishing]                                                        |
| 070208 | <b>notchers</b> [machine tools]                                                              |
| 070498 | <b>oil</b> refining machines                                                                 |
| 070265 | <b>ore</b> treating machines                                                                 |

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|        |                                                        |
|--------|--------------------------------------------------------|
| 070499 | <b>packaging</b> machines                              |
| 070294 | <b>packing</b> machines                                |
| 070297 | <b>painting</b> machines                               |
| 070246 | <b>paper</b> feeders [printing]                        |
| 070293 | <b>paper</b> machines                                  |
| 070291 | <b>papermaking</b> machines                            |
| 070500 | <b>parquet</b> wax-polishers, electric                 |
| 070296 | machines for making <b>pasta</b>                       |
| 070111 | <b>pedal</b> drives for sewing machines                |
| 070454 | <b>peeling</b> machines                                |
| 070307 | <b>pepper</b> mills, other than hand-operated          |
| 070564 | <b>pigs</b> for cleaning pipes                         |
| 070032 | <b>piston</b> segments / <b>piston</b> rings           |
| 070197 | <b>pistons</b> for cylinders                           |
| 070274 | <b>pistons</b> for engines                             |
| 070302 | <b>pistons</b> [parts of machines or engines]          |
| 070321 | <b>planing</b> machines                                |
| 070028 | <b>ploughs</b>                                         |
| 070100 | <b>ploughshares</b>                                    |
| 070308 | machines and apparatus for <b>polishing</b> [electric] |
| 070420 | <b>potters'</b> wheels                                 |
| 070248 | <b>power</b> hammers                                   |
| 070316 | <b>presses</b> [machines for industrial purposes]      |
| 070154 | <b>pressure</b> reducers [parts of machines]           |
| 070317 | <b>pressure</b> regulators [parts of machines]         |
| 070318 | <b>pressure</b> valves [parts of machines]             |
| 070140 | <b>printing</b> cylinders                              |
| 070216 | <b>printing</b> machines for use on sheet metal        |
| 070217 | <b>printing</b> plates                                 |
| 070218 | <b>printing</b> machines                               |
| 070219 | <b>printing</b> presses                                |

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|        |                                                                                        |
|--------|----------------------------------------------------------------------------------------|
| 070220 | <b>printing</b> rollers for machines                                                   |
| 070544 | machines for <b>processing</b> plastics                                                |
| 070252 | <b>propulsion</b> mechanisms, other than for land vehicles                             |
| 070319 | <b>puddling</b> machines                                                               |
| 070099 | <b>pulleys</b> *                                                                       |
| 070117 | <b>pulleys</b> [parts of machines]                                                     |
| 070214 | <b>pulverisers</b> [machines] / <b>atomisers</b> [machines] / <b>spraying</b> machines |
| 070257 | <b>pump</b> diaphragms                                                                 |
| 070179 | <b>pumps</b> [parts of machines, engines or motors]                                    |
| 070309 | <b>pumps</b> [machines]                                                                |
| 070311 | <b>pumps</b> for heating installations                                                 |
| 070305 | <b>punches</b> for punching machines                                                   |
| 070306 | <b>punching</b> machines                                                               |
| 070132 | <b>rack</b> and pinion jacks                                                           |
| 070511 | <b>racket</b> stringing machines                                                       |
| 070464 | <b>radiators</b> [cooling] for motors and engines                                      |
| 070322 | <b>rail-laying</b> machines                                                            |
| 070383 | <b>railroad</b> constructing machines                                                  |
| 070323 | <b>rakes</b> for raking machines                                                       |
| 070324 | <b>raking</b> machines                                                                 |
| 070562 | <b>rammers</b> [machines]                                                              |
| 070404 | <b>rams</b> [machines]                                                                 |
| 070268 | <b>reapers</b>                                                                         |
| 070269 | <b>reapers</b> and binders                                                             |
| 070270 | <b>reapers</b> and threshers                                                           |
| 070447 | <b>reduction</b> gears, other than for land vehicles                                   |
| 070155 | <b>reeling</b> apparatus, mechanical                                                   |
| 070376 | <b>reels</b> , mechanical, for flexible hoses                                          |
| 070408 | <b>reels</b> [parts of machines]                                                       |
| 070254 | <b>regulators</b> [parts of machines]                                                  |
| 070063 | <b>rinsing</b> machines                                                                |

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|        |                                                                                          |
|--------|------------------------------------------------------------------------------------------|
| 070332 | <b>riveting</b> machines                                                                 |
| 070034 | <b>road</b> sweeping machines, self-propelled                                            |
| 070340 | <b>road</b> making machines / <b>road</b> building machines                              |
| 070422 | <b>robots</b> [machines]                                                                 |
| 070313 | <b>roller</b> bridges                                                                    |
| 070338 | <b>roller</b> bearings                                                                   |
| 070141 | <b>rolling</b> mill cylinders                                                            |
| 070228 | <b>rolling</b> mills                                                                     |
| 070334 | <b>rotary</b> printing presses                                                           |
| 070480 | <b>rotary</b> steam presses, portable, for fabrics                                       |
| 070569 | <b>rubber</b> tracks being parts of crawlers on construction machines                    |
| 070570 | <b>rubber</b> tracks being parts of crawlers on loading-unloading machines and apparatus |
| 070571 | <b>rubber</b> tracks being parts of crawlers on agricultural machines                    |
| 070572 | <b>rubber</b> tracks being parts of crawlers on mining machines                          |
| 070573 | <b>rubber</b> tracks being parts of crawlers on snow ploughs                             |
| 070345 | <b>satinizing</b> machines                                                               |
| 070346 | <b>sausage</b> making machines                                                           |
| 070035 | <b>saw</b> benches [parts of machines]                                                   |
| 070226 | <b>saw</b> blades [parts of machines]                                                    |
| 070341 | <b>saws</b> [machines]                                                                   |
| 070110 | <b>scale</b> collectors for machine boilers                                              |
| 070106 | <b>scissors</b> , electric                                                               |
| 070566 | <b>screwdrivers</b> , electric                                                           |
| 070347 | <b>sealing</b> machines for industrial purposes                                          |
| 070541 | electrical apparatus for <b>sealing</b> plastics [packaging]                             |
| 070027 | <b>self-oiling</b> bearings                                                              |
| 070543 | <b>self-regulating</b> fuel pumps                                                        |
| 070162 | <b>sewage</b> pulverizers / <b>sewage</b> pulverisers                                    |
| 070440 | <b>sewing</b> machines                                                                   |
| 070001 | <b>shaft</b> couplings [machines]                                                        |
| 070387 | <b>sharpening</b> machines                                                               |

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|        |                                                                                                                             |
|--------|-----------------------------------------------------------------------------------------------------------------------------|
| 070052 | <b>sheaf-binding</b> machines                                                                                               |
| 070431 | <b>shearing</b> machines for animals / <b>hair</b> clipping machines for animals / <b>hair</b> cutting machines for animals |
| 070105 | <b>shears</b> , electric                                                                                                    |
| 070395 | <b>shock</b> absorber plungers [parts of machines] / <b>dashpot</b> plungers [parts of machines] / <b>plunger</b> pistons   |
| 070501 | <b>shoe</b> polishers, electric                                                                                             |
| 070070 | <b>shovels</b> , mechanical                                                                                                 |
| 070419 | <b>shredders</b> [machines] for industrial use                                                                              |
| 070280 | <b>shuttles</b> [parts of machines]                                                                                         |
| 070187 | <b>sieves</b> [machines or parts of machines]                                                                               |
| 070133 | <b>sifting</b> installations                                                                                                |
| 070556 | <b>sifting</b> machines                                                                                                     |
| 070013 | <b>sizing</b> machines                                                                                                      |
| 070560 | <b>ski</b> edge sharpening tools, electric                                                                                  |
| 070365 | <b>slide</b> rests [parts of machines]                                                                                      |
| 070097 | <b>sliders</b> for knitting machines / <b>carriages</b> for knitting machines / <b>slides</b> for knitting machines         |
| 070240 | <b>smoothing</b> presses                                                                                                    |
| 070502 | <b>snow</b> ploughs                                                                                                         |
| 070503 | <b>soldering</b> apparatus, gas-operated / <b>welding</b> apparatus, gas-operated                                           |
| 070504 | <b>soldering</b> blow pipes, gas-operated                                                                                   |
| 070505 | <b>soldering</b> irons, gas-operated                                                                                        |
| 070528 | <b>soldering</b> apparatus, electric                                                                                        |
| 070529 | <b>soldering</b> irons, electric                                                                                            |
| 070532 | <b>soldering</b> lamps                                                                                                      |
| 070143 | <b>sorting</b> machines for industry                                                                                        |
| 070348 | <b>sowers</b> [machines]                                                                                                    |
| 070394 | <b>sparking</b> plugs for internal combustion engines                                                                       |
| 070275 | <b>speed</b> governors for machines, engines and motors                                                                     |
| 070084 | <b>spin</b> driers [not heated]                                                                                             |
| 070190 | <b>spinning</b> machines                                                                                                    |
| 070191 | <b>spinning</b> wheels                                                                                                      |
| 070260 | <b>spinning</b> frames                                                                                                      |

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|        |                                                                                                                                         |
|--------|-----------------------------------------------------------------------------------------------------------------------------------------|
| 070298 | <b>spray</b> guns for paint                                                                                                             |
| 070330 | <b>springs</b> [parts of machines]                                                                                                      |
| 070168 | <b>stalk</b> separators [machines]                                                                                                      |
| 070180 | <b>stamping</b> machines                                                                                                                |
| 070041 | <b>stands</b> for machines                                                                                                              |
| 070150 | <b>starters</b> for motors and engines                                                                                                  |
| 070354 | <b>stators</b> [parts of machines]                                                                                                      |
| 070115 | <b>steam</b> condensers [parts of machines]                                                                                             |
| 070152 | <b>steam</b> /oil separators                                                                                                            |
| 070242 | <b>steam</b> engines                                                                                                                    |
| 070320 | <b>steam</b> traps                                                                                                                      |
| 070429 | <b>steam</b> engine boilers                                                                                                             |
| 070014 | <b>steamrollers</b> / <b>road</b> rollers                                                                                               |
| 070355 | <b>stereotype</b> machines                                                                                                              |
| 070128 | <b>stitching</b> machines                                                                                                               |
| 070301 | <b>stone-working</b> machines                                                                                                           |
| 070210 | <b>straw</b> [chaff] cutters / <b>chaff</b> cutters                                                                                     |
| 070198 | <b>stuffing</b> boxes [parts of machines]                                                                                               |
| 070282 | <b>suction</b> machines for industrial purposes                                                                                         |
| 070563 | <b>suction</b> nozzles for vacuum cleaners                                                                                              |
| 070356 | machines for the production of <b>sugar</b>                                                                                             |
| 070358 | <b>superchargers</b>                                                                                                                    |
| 070357 | <b>superheaters</b>                                                                                                                     |
| 070173 | <b>swaging</b> machines                                                                                                                 |
| 070359 | <b>tables</b> for machines                                                                                                              |
| 070067 | <b>tambours</b> for embroidery machines                                                                                                 |
| 070333 | <b>taps</b> [parts of machines, engines or motors]                                                                                      |
| 070202 | <b>tarring</b> machines                                                                                                                 |
| 070368 | <b>teat</b> cups [suction cups] for milking machines / <b>suction</b> cups for milking machines / <b>teat</b> cups for milking machines |
| 070186 | <b>tedding</b> machines                                                                                                                 |
| 070496 | machines for the <b>textile</b> industry                                                                                                |

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|        |                                                                                           |
|--------|-------------------------------------------------------------------------------------------|
| 070229 | <b>thermic</b> lances [machines]                                                          |
| 070062 | <b>threading</b> machines                                                                 |
| 070043 | <b>threshing</b> machines                                                                 |
| 070250 | <b>tilt</b> hammers                                                                       |
| 070287 | <b>tin</b> openers, electric / <b>can</b> openers, electric                               |
| 070255 | <b>tobacco</b> processing machines                                                        |
| 070285 | <b>tools</b> [parts of machines]                                                          |
| 070426 | <b>torque</b> converters, other than for land vehicles                                    |
| 070022 | <b>transmission</b> shafts, other than for land vehicles                                  |
| 070427 | <b>transmission</b> chains, other than for land vehicles                                  |
| 070253 | <b>transmissions</b> , other than for land vehicles                                       |
| 070369 | <b>transmissions</b> for machines                                                         |
| 070304 | pneumatic <b>transporters</b>                                                             |
| 070159 | <b>trimming</b> machines / apparatus for <b>dressing</b> / apparatus for <b>machining</b> |
| 070326 | <b>trueing</b> machines                                                                   |
| 070370 | pneumatic <b>tube</b> conveyors / <b>tube</b> conveyors, pneumatic                        |
| 070215 | hydraulic <b>turbines</b>                                                                 |
| 070375 | <b>turbines</b> , other than for land vehicles                                            |
| 070114 | <b>turbocompressors</b>                                                                   |
| 070148 | <b>turf</b> removing ploughs                                                              |
| 070377 | <b>tympan</b> s [parts of printing presses]                                               |
| 070076 | <b>type-setting</b> machines [printing]                                                   |
| 070112 | <b>type-setting</b> machines [photocomposition]                                           |
| 070120 | <b>typecasting</b> machines                                                               |
| 070303 | <b>typographic</b> presses                                                                |
| 070378 | <b>typographic</b> machines                                                               |
| 070479 | <b>universal</b> joints [Cardan joints]                                                   |
| 070312 | <b>vacuum</b> pumps [machines]                                                            |
| 070506 | <b>vacuum</b> cleaner attachments for disseminating perfumes and disinfectants            |
| 070507 | <b>vacuum</b> cleaner hoses                                                               |
| 070508 | <b>vacuum</b> cleaners                                                                    |

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|        |                                                                                  |
|--------|----------------------------------------------------------------------------------|
| 070521 | <b>vacuum</b> cleaner bags                                                       |
| 070019 | <b>valves</b> [parts of machines]                                                |
| 070537 | <b>vending</b> machines / <b>distribution</b> machines, automatic                |
| 070509 | <b>vibrators</b> [machines] for industrial use                                   |
| 070384 | <b>vulcanisation</b> apparatus                                                   |
| 070271 | <b>waggon</b> lifts / <b>truck</b> lifts                                         |
| 070233 | <b>washing</b> apparatus                                                         |
| 070234 | <b>washing</b> machines [laundry]                                                |
| 070235 | <b>washing</b> installations for vehicles / <b>vehicle</b> washing installations |
| 070418 | <b>waste</b> compacting machines / <b>trash</b> compacting machines              |
| 070165 | <b>water</b> heaters [parts of machines]                                         |
| 070439 | <b>water</b> separators / <b>drain</b> cocks                                     |
| 070510 | machines and apparatus for <b>wax-polishing</b> , electric                       |
| 070344 | <b>weeding</b> machines                                                          |
| 070349 | <b>welding</b> machines, electric                                                |
| 070526 | electric <b>welding</b> apparatus                                                |
| 070336 | machine <b>wheels</b>                                                            |
| 070335 | machine <b>wheelwork</b>                                                         |
| 070459 | <b>whisks</b> , electric, for household purposes                                 |
| 070030 | <b>whitewashing</b> machines / <b>colour-washing</b> machines                    |
| 070373 | <b>winches</b>                                                                   |
| 070523 | <b>wind</b> turbines                                                             |
| 070545 | <b>window</b> openers, electric                                                  |
| 070546 | <b>window</b> closers, electric                                                  |
| 070547 | <b>window</b> openers, hydraulic                                                 |
| 070548 | <b>window</b> closers, hydraulic                                                 |
| 070549 | <b>window</b> openers, pneumatic                                                 |
| 070550 | <b>window</b> closers, pneumatic                                                 |
| 070102 | <b>wine</b> presses                                                              |
| 070379 | <b>winnowers</b>                                                                 |
| 070055 | <b>woodworking</b> machines                                                      |

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|        |                                      |
|--------|--------------------------------------|
| 070177 | <b>wrapping</b> machines             |
| 070239 | <b>wringing</b> machines for laundry |