

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

## Class 6

Common metals and their alloys, ores; metal materials for building and construction; transportable buildings of metal; non-electric cables and wires of common metal; small items of metal hardware; metal containers for storage or transport; safes.

### Explanatory Note

Class 6 includes mainly unwrought and partly wrought common metals, including ores, as well as certain goods made of common metals.

This Class includes, in particular:

- metals in foil or powder form for further processing, for example, for 3D printers;
- metal building materials, for example, materials of metal for railway tracks, pipes and tubes of metal;
- small items of metal hardware, for example, bolts, screws, nails, furniture casters, window fasteners;
- transportable buildings or structures of metal, for example, prefabricated houses, swimming pools, cages for wild animals, skating rinks;
- certain goods made of common metals not otherwise classified by function or purpose, for example, all-purpose boxes of common metal, statues, busts and works of art of common metal.

This Class does not include, in particular:

- metals and ores used as chemicals in industry or scientific research for their chemical properties, for example, bauxite, mercury, antimony, alkaline and alkaline-earth metals (Cl. 1);
- metals in foil and powder form for use in painting, decorating, printing and art (Cl. 2);
- electric cables (Cl. 9) and non-electric cables and ropes, not of metal (Cl. 22);
- pipes being parts of sanitary installations (Cl. 11), flexible pipes, tubes and hoses, not of metal (Cl. 17) and rigid pipes, not of metal (Cl. 19);
- cages for household pets (Cl. 21);
- certain goods made of common metals that are classified according to their function or purpose, for example, hand tools, hand operated (Cl. 8), paper clips (Cl. 16), furniture (Cl. 20), kitchen utensils (Cl. 21), household containers (Cl. 21).

Basic No.	Indication
060411	<b>advertisement</b> columns of metal
060269	<b>alloys</b> of common metal
060017	<b>aluminium</b>
060270	<b>aluminium</b> foil*
060019	<b>aluminium</b> wire
060020	<b>anchor</b> plates / <b>tie</b> plates
060273	<b>anchors</b> *
060345	<b>angle</b> irons of metal
060027	<b>anti-friction</b> metal
060097	<b>anvils</b>
060248	<b>anvils</b> [portable]

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060436	<b>arbours</b> [structures] of metal
060047	<b>armour-plating</b> of metal / <b>armor-plating</b> of metal
060450	<b>armoured</b> doors of metal / <b>armored</b> doors of metal
060263	<b>aviaries</b> [structures] of metal
060155	<b>badges</b> of metal for vehicles
060463	<b>bag</b> hangers of metal
060265	<b>balls</b> of steel
060457	<b>balustrades</b> of metal
060285	<b>bands</b> of metal for tying-up purposes / <b>wrapping</b> or binding bands of metal
060041	<b>barbed</b> wire
060288	<b>barrel</b> hoops of metal
060287	<b>barrels</b> of metal
060042	<b>bars</b> for metal railings
060199	<b>baskets</b> of metal
060451	<b>bathtub</b> grab bars of metal
060282	<b>beacons</b> of metal, non-luminous
060045	<b>beak-irons</b> [bick-irons]
060224	<b>beams</b> of metal / <b>girders</b> of metal
060166	<b>bed</b> casters of metal
060240	<b>bells</b> for animals
060241	<b>bells</b> *
060101	<b>belt</b> stretchers of metal
060012	machine <b>belt</b> fasteners of metal
060043	<b>beryllium</b> [glucinium] / <b>glucinium</b> [beryllium]
060293	<b>bicycle</b> parking installations of metal
060314	<b>binding</b> screws of metal for cables
060319	<b>binding</b> thread of metal for agricultural purposes
060363	<b>bindings</b> of metal
060280	<b>bird</b> baths [structures] of metal
060168	<b>blooms</b> [metallurgy]
060049	<b>bolts</b> of metal

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060247	<b>bolts</b> , flat
060299	<b>bottle</b> caps of metal / <b>capsules</b> of metal for bottles / <b>sealing</b> caps of metal for bottles
060300	<b>bottle</b> closures of metal / <b>bottle</b> fasteners of metal
060050	<b>bottles</b> [metal containers] for compressed gas or liquid air
060048	<b>box</b> fasteners of metal
060295	<b>boxes</b> of common metal
060026	<b>braces</b> of metal for handling loads / <b>braces</b> of metal for load handling / <b>harness</b> of metal for handling loads / <b>harness</b> of metal for load handling
060123	<b>brackets</b> of metal for building
060464	<b>brackets</b> of metal for furniture
060366	<b>branching</b> pipes of metal
060157	<b>brass</b> , unwrought or semi-wrought
060053	<b>brazing</b> alloys
060460	<b>bright</b> steel bars
060018	<b>bronze</b>
060056	<b>bronzes</b> [works of art]
060055	<b>bronzes</b> for tombstones / <b>monuments</b> of bronze for tombs
060298	<b>buckles</b> of common metal [hardware]
060291	<b>building</b> materials of metal
060381	<b>building</b> panels of metal
060339	<b>buildings</b> of metal
060170	<b>buildings</b> , transportable, of metal
060323	<b>burial</b> vaults of metal
060307	<b>busts</b> of common metal
060308	<b>cabanas</b> of metal
060059	<b>cable</b> joints of metal, non-electric / <b>cable</b> linkages of metal, non-electric
060311	<b>cables</b> of metal, non-electric
060061	<b>cadmium</b>
060433	metal <b>cages</b> for wild animals
060260	<b>casement</b> windows of metal
060029	<b>cashboxes</b> [metal or non-metal]

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060337	<b>casings</b> of metal for oilwells
060391	<b>cask</b> stands of metal
060289	<b>casks</b> of metal
060133	<b>cast</b> iron, unwrought or semi-wrought
060005	<b>cast</b> steel
060044	<b>cattle</b> chains
060209	<b>ceilings</b> of metal
060067	<b>celtium</b> [hafnium] / <b>hafnium</b> [celtium]
060401	<b>cermets</b>
060068	<b>chains</b> of metal*
060398	<b>chests</b> of metal / <b>bins</b> of metal
060425	<b>chicken-houses</b> of metal
060096	<b>chill-moulds</b> [foundry] / <b>chill-molds</b> [foundry]
060318	<b>chimney</b> cowls of metal
060331	<b>chimney</b> pots of metal
060414	<b>chimney</b> shafts of metal
060413	<b>chimneys</b> of metal
060080	<b>chrome</b> iron
060081	<b>chrome</b> ores
060079	<b>chromium</b>
060458	<b>cladding</b> of metal for building
060313	<b>clips</b> of metal for cables and pipes
060469	<b>clips</b> of metal for sealing bags
060395	<b>closures</b> of metal for containers
060202	<b>clothes</b> hooks of metal
060088	<b>cobalt</b> , raw
060312	<b>collars</b> of metal for fastening pipes
060182	<b>common</b> metals, unwrought or semi-wrought
060094	<b>containers</b> of metal [storage, transport]
060112	<b>containers</b> of metal for compressed gas or liquid air
060338	<b>containers</b> of metal for liquid fuel

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060065	<b>containers</b> of metal for storing acids
060110	<b>copper</b> rings
060353	<b>copper</b> wire, not insulated
060109	<b>copper</b> , unwrought or semi-wrought
060343	<b>cornices</b> of metal
060082	<b>cotter</b> pins of metal
060073	<b>couplings</b> of metal for chains
060149	<b>crampons</b> [climbing irons]
060102	<b>cramps</b> of metal [crampons] / <b>crampons</b> of metal [cramps]
060397	<b>crash</b> barriers of metal for roads
060452	<b>dispensers</b> for dog waste bags, fixed, of metal
060215	<b>diving</b> boards of metal
060121	<b>door</b> bells of metal, non-electric
060220	<b>door</b> bolts of metal
060135	<b>door</b> closers, non-electric / <b>door</b> springs, non-electric
060455	<b>door</b> fasteners of metal
060394	<b>door</b> fittings of metal
060329	<b>door</b> frames of metal / <b>door</b> casings of metal
060216	<b>door</b> handles of metal
060180	<b>door</b> knockers of metal
060320	<b>door</b> openers, non-electric
060219	<b>door</b> panels of metal
060113	<b>door</b> scrapers / <b>foot</b> scrapers
060036	<b>door</b> stops of metal
060100	<b>doors</b> of metal*
060114	<b>drain</b> pipes of metal
060335	<b>drain</b> traps [valves] of metal
060462	<b>drawn</b> and polished metal bars
060317	<b>duckboards</b> of metal
060415	<b>ducts</b> of metal for ventilating and air-conditioning installations

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060076	<b>ducts</b> of metal, for central heating installations / <b>ducts</b> and pipes of metal for central heating installations / <b>pipes</b> of metal, for central heating installations
060099	<b>elbows</b> of metal for pipes
060367	<b>enclosures</b> of metal for tombs
060143	<b>eye bolts</b> / <b>screw rings</b>
060368	<b>fences</b> of metal
060262	<b>ferrules</b> of metal
060172	<b>ferrules</b> of metal for handles
060064	<b>ferrules</b> of metal for walking sticks
060382	<b>figurines</b> [statuettes] of common metal / <b>statuettes</b> of common metal
060161	<b>filings</b> of metal
060431	<b>firedogs</b> [andirons]
060475	<b>fireplace</b> mantles of metal
060116	<b>fish plates</b> [rails]
060393	<b>fittings</b> of metal for beds
060140	<b>fittings</b> of metal for building
060324	<b>fittings</b> of metal for coffins
060267	<b>fittings</b> of metal for compressed air lines
060380	<b>fittings</b> of metal for furniture
060130	<b>fittings</b> of metal for windows
060468	<b>flagpoles</b> of metal
060054	<b>flanges</b> of metal [collars]
060195	<b>flashing</b> of metal for building
060340	<b>floating</b> containers of metal
060272	<b>floating</b> docks of metal, for mooring boats
060040	<b>floor</b> tiles of metal
060210	<b>floors</b> of metal
060416	<b>foils</b> of metal for wrapping and packaging
060473	<b>folding</b> doors of metal
060384	<b>foundry</b> molds [moulds] of metal
060074	<b>frames</b> of metal for building

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060328	<b>framework</b> of metal for building
060330	materials of metal for <b>funicular</b> railway permanent ways
060390	<b>furnace</b> fireguards of metal
060187	<b>furniture</b> casters of metal
060145	<b>galena</b> [ore]
060218	<b>gates</b> of metal
060031	<b>German</b> silver
060147	<b>germanium</b>
060417	<b>gold</b> solder
060152	<b>gratings</b> of metal / <b>grilles</b> of metal
060385	<b>grave</b> slabs of metal / <b>tomb</b> slabs of metal
060151	<b>grease</b> nipples
060316	<b>greenhouse</b> frames of metal
060236	<b>greenhouses</b> of metal, transportable
060095	<b>guard</b> rails of metal
060356	<b>gutter</b> pipes of metal
060181	<b>handcuffs</b>
060175	<b>handling</b> pallets of metal
060327	<b>hinges</b> of metal
060105	<b>hooks</b> [metal hardware]
060352	<b>hooks</b> of metal for clothes rails
060351	<b>hooks</b> of metal for roofing slates
060418	<b>hoppers</b> of metal, non-mechanical
060077	<b>horseshoe</b> nails
060459	<b>hot-rolled</b> steel bars
060196	<b>house</b> numbers of metal, non-luminous
060150	<b>ice</b> moulds of metal
060051	<b>identification</b> bracelets of metal
060154	<b>indium</b>
060164	<b>ingots</b> of common metal
060428	<b>insect</b> screens of metal

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060134	<b>iron</b> ores
060052	<b>iron</b> slabs
060131	<b>iron</b> strip / <b>hoop</b> iron
060132	<b>iron</b> wire
060115	<b>iron</b> , unwrought or semi-wrought
060227	<b>ironmongery*</b> / <b>hardware*</b> of metal, small
060347	<b>ironwork</b> for doors
060106	<b>ironwork</b> for windows
060156	<b>jalousies</b> of metal
060466	<b>jerrycans</b> of metal
060021	<b>jets</b> of metal
060225	<b>joists</b> of metal
060229	<b>junctions</b> of metal for pipes
060083	<b>keys</b> of metal
060301	<b>knobs</b> of metal
060465	<b>labels</b> of metal
060361	<b>ladders</b> of metal
060022	<b>latch</b> bars of metal
060167	<b>latches</b> of metal
060160	<b>laths</b> of metal
060256	<b>latticework</b> of metal / <b>trellis</b> of metal
060146	<b>lead</b> seals
060214	<b>lead</b> , unwrought or semi-wrought
060120	<b>letter</b> boxes of metal
060419	<b>letters</b> and numerals of common metal, except type
060163	<b>limonite</b>
060211	<b>linings</b> of metal for building
060165	<b>lintels</b> of metal
060326	<b>loading</b> gauge rods, of metal, for railway waggons / <b>loading</b> gauge rods, of metal, for railway wagons
060325	<b>loading</b> pallets of metal
060204	<b>lock</b> bolts

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060379	<b>locks</b> of metal for bags
060237	<b>locks</b> of metal for vehicles
060144	<b>locks</b> of metal, other than electric
060169	<b>magnesium</b>
060174	<b>manganese</b>
060349	<b>manhole</b> covers of metal
060420	<b>manifolds</b> of metal for pipelines
060023	<b>masts</b> of metal
060389	<b>memorial</b> plates of metal / <b>memorial</b> plaques of metal
060453	<b>metals</b> in foil or powder form for 3D printers
060434	<b>metals</b> in powder form*
060362	<b>mobile</b> boarding stairs of metal for passengers
060189	<b>molybdenum</b>
060136	<b>molybdenum</b> iron
060190	<b>monuments</b> of metal
060386	<b>monuments</b> of metal for tombs
060271	<b>mooring</b> bollards of metal
060412	<b>mooring</b> buoys of metal
060474	<b>mouldings</b> of metal for building / <b>moldings</b> of metal for building
060344	<b>mouldings</b> of metal for cornices / <b>moldings</b> of metal for cornices
060085	<b>nails</b>
060399	<b>nameplates</b> of metal / <b>identity</b> plates of metal
060193	<b>nickel</b>
060016	<b>nickel</b> silver
060194	<b>niobium</b>
060014	<b>nozzles</b> of metal
060364	<b>nuts</b> of metal
060183	<b>ores</b> of metal
060158	<b>outdoor</b> blinds of metal
060231	<b>packaging</b> containers of metal
060062	<b>padlocks</b>

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060310	<b>paint</b> spraying booths of metal / <b>booths</b> of metal for spraying paint
060198	<b>palings</b> of metal
060456	<b>pantiles</b> of metal
060336	<b>partitions</b> of metal
060294	<b>paving</b> blocks of metal
060446	<b>paving</b> slabs of metal
060461	<b>peeled</b> metal bars
060078	<b>pegs</b> of metal
060421	<b>penstock</b> pipes of metal
060438	<b>pigsties</b> of metal
060090	<b>pillars</b> of metal for building
060141	<b>pins</b> [hardware]
060173	<b>pipe</b> muffs of metal
060258	<b>pipework</b> of metal
060430	<b>pitons</b> of metal
060226	<b>platforms</b> , prefabricated, of metal
060296	<b>plugs</b> of metal / <b>bungs</b> of metal
060024	<b>poles</b> of metal
060179	<b>porches</b> [structures] of metal
060205	<b>posts</b> of metal
060365	<b>posts</b> of metal for power lines / <b>poles</b> of metal for power lines
060103	<b>pot</b> hooks of metal
060439	<b>prefabricated</b> houses [kits] of metal
060093	<b>preserving</b> boxes of metal / <b>preserve</b> tins / <b>tin</b> cans
060372	<b>props</b> of metal
060207	<b>pulleys</b> of metal, other than for machines
060185	<b>pyrophoric</b> metals
060129	<b>rails</b> of metal
060089	<b>railway</b> material of metal
060013	<b>railway</b> points / <b>railway</b> switches
060245	<b>railway</b> sleepers of metal / <b>railroad</b> ties of metal

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060357	<b>reels</b> of metal, non-mechanical, for flexible hoses
060435	<b>refractory</b> construction materials of metal
060400	<b>registration</b> plates of metal / <b>numberplates</b> of metal
060276	<b>reinforcing</b> materials of metal for building
060277	<b>reinforcing</b> materials of metal for machine belts
060275	<b>reinforcing</b> materials of metal for pipes
060033	<b>reinforcing</b> materials, of metal, for concrete
060038	<b>rings</b> of metal* / <b>stop</b> collars of metal*
060217	<b>rivets</b> of metal
060228	<b>road</b> signs, non-luminous and non-mechanical, of metal
060159	<b>rocket</b> launching platforms of metal
060302	<b>rods</b> of metal for brazing
060303	<b>rods</b> of metal for brazing and welding
060304	<b>rods</b> of metal for welding
060009	<b>roller</b> blinds of steel
060350	<b>roof</b> coverings of metal
060098	<b>roof</b> flashing of metal
060332	<b>roof</b> gutters of metal
060252	<b>roofing</b> of metal
060449	<b>roofing</b> of metal, incorporating photovoltaic cells
060213	<b>roofing</b> tiles of metal
060058	<b>rope</b> thimbles of metal
060341	<b>ropes</b> of metal
060348	<b>runners</b> of metal for sliding doors
060034	<b>safes</b> [metal or non-metal] / <b>strongboxes</b> [metal or non-metal]
060472	<b>safes</b> , electronic
060066	<b>safety</b> cashboxes
060071	<b>safety</b> chains of metal
060454	<b>sash</b> fasteners of metal for windows
060360	<b>scaffolding</b> of metal
060442	<b>screw</b> tops of metal for bottles

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060118	<b>screws</b> of metal
060297	<b>sealing</b> caps of metal
060396	<b>sheaf</b> binders of metal
060188	<b>sheet</b> piles of metal / <b>pilings</b> of metal
060376	<b>sheets</b> and plates of metal
060063	<b>shims</b>
060471	<b>shoe</b> dowels of metal
060470	<b>shoe</b> pegs of metal
060292	<b>shuttering</b> of metal for concrete
060197	<b>shutters</b> of metal
060200	<b>signalling</b> panels, non-luminous and non-mechanical, of metal
060370	<b>signboards</b> of metal
060235	<b>signs</b> , non-luminous and non-mechanical, of metal
060137	<b>silicon</b> iron
060233	<b>sills</b> of metal
060239	<b>silos</b> of metal
060030	<b>silver</b> solder
060032	<b>silver-plated</b> tin alloys
060203	<b>skating</b> rinks [structures] of metal
060447	<b>slabs</b> of metal for building
060092	<b>sleeves</b> [metal hardware]
060306	<b>slings</b> of metal for handling loads
060242	<b>soldering</b> wire of metal
060221	<b>split</b> rings of common metal for keys
060153	<b>spring</b> locks
060206	<b>springs</b> [metal hardware]
060122	<b>spurs</b>
060437	<b>stables</b> of metal
060355	<b>stair</b> treads [steps] of metal
060124	<b>staircases</b> of metal
060467	<b>stakes</b> of metal for plants or trees

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060244	<b>statues</b> of common metal
060002	<b>steel</b> alloys
060266	<b>steel</b> buildings
060006	<b>steel</b> masts
060010	<b>steel</b> sheets
060003	<b>steel</b> strip / <b>hoop</b> steel
060011	<b>steel</b> tubes / <b>steel</b> pipes
060004	<b>steel</b> wire
060001	<b>steel</b> , unwrought or semi-wrought
060448	<b>step</b> stools of metal
060177	<b>steps</b> [ladders] of metal
060238	<b>stops</b> of metal
060039	<b>strap-hinges</b> of metal
060305	<b>straps</b> of metal for handling loads / <b>belts</b> of metal for handling loads / <b>straps</b> of metal for load handling
060441	<b>street</b> gutters of metal
060284	<b>stretchers</b> for iron bands [tension links]
060383	<b>stretchers</b> for metal bands [tension links]
060162	<b>stringers</b> [parts of staircases] of metal
060290	<b>swimming</b> pools [structures] of metal
060086	<b>tacks</b> [nails] / <b>brads</b>
060232	<b>tanks</b> of metal / <b>reservoirs</b> of metal
060246	<b>tantalum</b> [metal]
060402	<b>taps</b> of metal for casks
060222	<b>telegraph</b> posts of metal
060422	<b>telephone</b> booths of metal / <b>telephone</b> boxes of metal
060057	<b>telpher</b> cables
060249	<b>tension</b> links
060208	<b>tent</b> pegs of metal
060286	<b>thread</b> of metal for tying-up purposes
060322	<b>tile</b> floorings of metal
060321	<b>tiles</b> of metal for building

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060373	<b>tin</b>
060375	<b>tinfoil</b>
060374	<b>tinplate</b>
060119	<b>tinplate</b> packings
060251	<b>titanium</b>
060138	<b>titanium</b> iron / <b>ferrotitanium</b>
060253	<b>tombac</b>
060254	<b>tombs</b> of metal
060387	<b>tombstone</b> plaques of metal
060388	<b>tombstone</b> stelae of metal
060423	<b>tool</b> boxes of metal, empty
060424	<b>tool</b> chests of metal, empty
060358	<b>towel</b> dispensers, fixed, of metal
060176	<b>transport</b> pallets of metal
060025	<b>traps</b> for wild animals*
060440	<b>trays</b> of metal*
060028	<b>tree</b> protectors of metal
060279	<b>troughs</b> of metal for mixing mortar
060111	<b>tubbing</b> of metal
060127	<b>tubes</b> of metal / <b>pipes</b> of metal
060257	<b>tungsten</b>
060139	<b>tungsten</b> iron
060255	<b>turnstiles</b> of metal
060212	<b>turntables</b> [railways]
060243	<b>valves</b> of metal, other than parts of machines
060259	<b>vanadium</b>
060354	<b>vats</b> of metal
060191	<b>vice</b> claws of metal
060274	<b>wainscotting</b> of metal
060192	<b>wall</b> claddings of metal for building
060201	<b>wall</b> linings of metal for building

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060087	<b>wall</b> plugs of metal
060445	<b>wall</b> tiles of metal
060037	<b>washers</b> of metal
060359	<b>water-pipe</b> valves of metal
060091	<b>water-pipes</b> of metal
060148	<b>weather-</b> or wind-vanes of metal / <b>weather</b> vanes of metal / <b>wind</b> vanes of metal
060426	<b>wheel</b> clamps [boots]
060046	<b>white</b> metal
060432	<b>wind-driven</b> bird-repelling devices made of metal
060369	<b>winding</b> spools of metal, non-mechanical, for flexible hoses
060104	<b>window</b> casement bolts
060444	<b>window</b> closers, non-electric
060125	<b>window</b> fasteners of metal
060315	<b>window</b> frames of metal
060443	<b>window</b> openers, non-electric
060075	<b>window</b> pulleys / <b>sash</b> pulleys
060035	<b>window</b> stops of metal
060346	<b>windows</b> of metal
060184	<b>wire</b> cloth / <b>wire</b> gauze
060108	<b>wire</b> of common metal
060268	<b>wire</b> of common metal alloys, except fuse <b>wire</b>
060427	<b>wire</b> rope
060230	<b>wire</b> stretchers [tension links]
060278	<b>works</b> of art of common metal
060223	<b>zinc</b>
060264	<b>zirconium</b>