

NICE CLASSIFICATION - 11th 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
	• BUILDING AND CONSTRUCTION MATERIALS AND ELEMENTS OF METAL
060042	bars for metal railings
060451	bathtub grab bars of metal
060224	beams of metal / girders of metal
060291	building materials of metal
060381	building panels of metal
060209	ceilings of metal
060458	cladding of metal for building
060343	cornices of metal
060140	fittings of metal for building
060195	flashing of metal for building
060040	floor tiles of metal

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060210	floors of metal
060225	joists of metal
060160	laths of metal
060256	latticework of metal / trellis of metal
060211	linings of metal for building
060165	lintels of metal
060456	pantiles of metal
060294	paving blocks of metal
060446	paving slabs of metal
060089	railway material of metal
060435	refractory construction materials of metal
060033	reinforcing materials, of metal, for concrete
060276	reinforcing materials of metal for building
060098	roof flashing of metal
060332	roof gutters of metal
060350	roof coverings of metal
060213	roofing tiles of metal
060252	roofing of metal
060449	roofing of metal, incorporating photovoltaic cells
060188	sheet piles of metal / pilings of metal
060292	shuttering of metal for concrete
060447	slabs of metal for building
060441	street gutters of metal
060322	tile floorings of metal
060321	tiles of metal for building
060274	wainscoting of metal
060192	wall claddings of metal for building
060201	wall linings of metal for building
060445	wall tiles of metal
	• • RAILWAY MATERIAL OF METAL
060116	fish plates [rails]

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060330	materials of metal for funicular railway permanent ways
060326	loading gauge rods, of metal, for railway waggons / loading gauge rods, of metal, for railway wagons
060013	railway points / railway switches
060245	railway sleepers of metal / railroad ties of metal
060212	turntables [railways]
	• • PIPES, TUBES AND HOSES, AND FITTINGS THEREFOR, INCLUDING VALVES, OF METAL
060366	branching pipes of metal
060337	casings of metal for oilwells
060313	clips of metal for cables and pipes
060312	collars of metal for fastening pipes
060114	drain pipes of metal
060335	drain traps [valves] of metal
060076	ducts of metal, for central heating installations / pipes of metal, for central heating installations / ducts and pipes of metal for central heating installations
060415	ducts of metal for ventilating and air-conditioning installations
060099	elbows of metal for pipes
060267	fittings of metal for compressed air lines
060356	gutter pipes of metal
060229	junctions of metal for pipes
060420	manifolds of metal for pipelines
060421	penstock pipes of metal
060173	pipe muffs of metal
060258	pipework of metal
060357	reels of metal, non-mechanical, for flexible hoses
060275	reinforcing materials of metal for pipes
060011	steel tubes / steel pipes
060127	tubes of metal / pipes of metal
060243	valves of metal, other than parts of machines
060359	water-pipe valves of metal
060091	water-pipes of metal
060369	winding spools of metal, non-mechanical, for flexible hoses

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	• UNPROCESSED AND SEMI-PROCESSED MATERIALS OF METAL, NOT SPECIFIED FOR USE
060269	alloys of common metal
060017	aluminium
060270	aluminium foil*
060027	anti-friction metal
060265	balls of steel
060043	beryllium [glucinium] / glucinium [beryllium]
060168	blooms [metallurgy]
060157	brass , unwrought or semi-wrought
060460	bright steel bars
060018	bronze
060061	cadmium
060005	cast steel
060133	cast iron, unwrought or semi-wrought
060067	celtium [hafnium] / hafnium [celtium]
060401	cermets
060080	chrome iron
060081	chrome ores
060079	chromium
060088	cobalt , raw
060182	common metals, unwrought or semi-wrought
060109	copper , unwrought or semi-wrought
060462	drawn and polished metal bars
060161	filings of metal
060145	galena [ore]
060031	German silver
060147	germanium
060459	hot-rolled steel bars
060154	indium
060164	ingots of common metal
060052	iron slabs

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060115	iron , unwrought or semi-wrought
060131	iron strip / hoop iron
060134	iron ores
060214	lead , unwrought or semi-wrought
060163	limonite
060169	magnesium
060174	manganese
060434	metals in powder form*
060453	metals in foil or powder form for 3D printers
060136	molybdenum iron
060189	molybdenum
060016	nickel silver
060193	nickel
060194	niobium
060183	ores of metal
060461	peeled metal bars
060024	poles of metal
060185	pyrophoric metals
060376	sheets and plates of metal
060137	silicon iron
060032	silver-plated tin alloys
060001	steel , unwrought or semi-wrought
060002	steel alloys
060003	steel strip / hoop steel
060010	steel sheets
060246	tantalum [metal]
060373	tin
060374	tinplate
060138	titanium iron / ferrotitanium
060251	titanium
060253	tombac

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060139	tungsten iron
060257	tungsten
060259	vanadium
060046	white metal
060223	zinc
060264	zirconium
	• METAL HARDWARE
060273	anchors *
060345	angle irons of metal
060097	anvils
060248	anvils [portable]
060047	armour-plating of metal / armor-plating of metal
060045	beak-irons [bick-irons]
060166	bed casters of metal
060240	bells for animals
060241	bells *
060101	belt stretchers of metal
060293	bicycle parking installations of metal
060123	brackets of metal for building
060298	buckles of common metal [hardware]
060391	cask stands of metal
060096	chill-moulds [foundry] / chill-molds [foundry]
060318	chimney cowls of metal
060331	chimney pots of metal
060202	clothes hooks of metal
060110	copper rings
060149	crampons [climbing irons]
060102	cramps of metal [crampons] / crampons of metal [cramps]
060064	ferrules of metal for walking sticks
060172	ferrules of metal for handles
060262	ferrules of metal

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060431	firedogs [andirons]
060475	fireplace mantles of metal
060380	fittings of metal for furniture
060393	fittings of metal for beds
060468	flagpoles of metal
060054	flanges of metal [collars]
060390	furnace fireguards of metal
060187	furniture casters of metal
060152	gratings of metal / grilles of metal
060151	grease nipples
060181	handcuffs
060327	hinges of metal
060105	hooks [metal hardware]
060351	hooks of metal for roofing slates
060352	hooks of metal for clothes rails
060227	ironmongery* / hardware* of metal, small
060021	jets of metal
060465	labels of metal
060146	lead seals
060014	nozzles of metal
060103	pot hooks of metal
060207	pulleys of metal, other than for machines
060277	reinforcing materials of metal for machine belts
060038	rings of metal* / stop collars of metal*
060058	rope thimbles of metal
060442	screw tops of metal for bottles
060063	shims
060470	shoe pegs of metal
060471	shoe dowels of metal
060092	sleeves [metal hardware]
060206	springs [metal hardware]

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060122	spurs
060467	stakes of metal for plants or trees
060238	stops of metal
060039	strap-hinges of metal
060249	tension links
060208	tent pegs of metal
060025	traps for wild animals*
060440	trays of metal*
060028	tree protectors of metal
060191	vice claws of metal
060426	wheel clamps [boots]
060432	wind-driven bird-repelling devices made of metal
	• • NUTS, BOLTS AND FASTENERS, OF METAL
060020	anchor plates / tie plates
060012	machine belt fasteners of metal
060049	bolts of metal
060048	box fasteners of metal
060464	brackets of metal for furniture
060469	clips of metal for sealing bags
060082	cotter pins of metal
060143	eye bolts / screw rings
060077	horseshoe nails
060085	nails
060364	nuts of metal
060078	pegs of metal
060141	pins [hardware]
060430	pitons of metal
060217	rivets of metal
060118	screws of metal
060086	tacks [nails] / brads
060087	wall plugs of metal

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060037	washers of metal
060125	window fasteners of metal
	• • LOCKS AND KEYS, OF METAL
060247	bolts , flat
060220	door bolts of metal
060083	keys of metal
060204	lock bolts
060144	locks of metal, other than electric
060237	locks of metal for vehicles
060379	locks of metal for bags
060062	padlocks
060221	split rings of common metal for keys
060153	spring locks
	• • WELDING AND SOLDERING MATERIALS
060053	brazing alloys
060417	gold solder
060302	rods of metal for brazing
060303	rods of metal for brazing and welding
060304	rods of metal for welding
060030	silver solder
060242	soldering wire of metal
	• • MOLDS OF METAL
060384	foundry molds [moulds] of metal
060150	ice moulds of metal
060344	mouldings of metal for cornices / moldings of metal for cornices
060474	mouldings of metal for building / moldings of metal for building
	• • CABLES, WIRES AND CHAINS, OF METAL
060019	aluminium wire
060041	barbed wire
060314	binding screws of metal for cables
060363	bindings of metal

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060059	cable joints of metal, non-electric / cable linkages of metal, non-electric
060311	cables of metal, non-electric
060044	cattle chains
060068	chains of metal*
060353	copper wire, not insulated
060073	couplings of metal for chains
060132	iron wire
060341	ropes of metal
060071	safety chains of metal
060004	steel wire
060057	telpher cables
060108	wire of common metal
060184	wire cloth / wire gauze
060230	wire stretchers [tension links]
060268	wire of common metal alloys, except fuse wire
060427	wire rope
	• DOORS, GATES, WINDOWS AND WINDOW COVERINGS OF METAL
060450	armoured doors of metal / armored doors of metal
060260	casement windows of metal
060036	door stops of metal
060113	door scrapers / foot scrapers
060121	door bells of metal, non-electric
060135	door closers, non-electric / door springs, non-electric
060180	door knockers of metal
060216	door handles of metal
060219	door panels of metal
060320	door openers, non-electric
060329	door frames of metal / door casings of metal
060394	door fittings of metal
060455	door fasteners of metal
060100	doors of metal*

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060130	fittings of metal for windows
060473	folding doors of metal
060218	gates of metal
060428	insect screens of metal
060106	ironwork for windows
060347	ironwork for doors
060156	jalousies of metal
060301	knobs of metal
060022	latch bars of metal
060167	latches of metal
060158	outdoor blinds of metal
060009	roller blinds of steel
060348	runners of metal for sliding doors
060454	sash fasteners of metal for windows
060197	shutters of metal
060233	sills of metal
060255	turnstiles of metal
060035	window stops of metal
060075	window pulleys / sash pulleys
060104	window casement bolts
060315	window frames of metal
060443	window openers, non-electric
060444	window closers, non-electric
060346	windows of metal
	• STRUCTURES AND TRANSPORTABLE BUILDINGS OF METAL
060436	arbours [structures] of metal
060263	aviaries [structures] of metal
060457	balustrades of metal
060280	bird baths [structures] of metal
060170	buildings , transportable, of metal
060339	buildings of metal

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060308	caban as of metal
060425	chicken-houses of metal
060414	chimney shafts of metal
060413	chimneys of metal
060397	crash barriers of metal for roads
060215	diving boards of metal
060317	duckboards of metal
060368	fences of metal
060272	floating docks of metal, for mooring boats
060074	frames of metal for building
060328	framework of metal for building
060316	greenhouse frames of metal
060236	greenhouses of metal, transportable
060095	guard rails of metal
060349	manhole covers of metal
060023	masts of metal
060362	mobile boarding stairs of metal for passengers
060271	mooring bollards of metal
060412	mooring buoys of metal
060310	paint spraying booths of metal / booths of metal for spraying paint
060198	palings of metal
060336	partitions of metal
060438	pigsties of metal
060090	pillars of metal for building
060226	platforms , prefabricated, of metal
060179	porches [structures] of metal
060205	posts of metal
060365	posts of metal for power lines / poles of metal for power lines
060439	prefabricated houses [kits] of metal
060372	props of metal
060129	rails of metal

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060159	rocket launching platforms of metal
060203	skating rinks [structures] of metal
060437	stables of metal
060355	stair treads [steps] of metal
060124	staircases of metal
060006	steel masts
060266	steel buildings
060162	stringers [parts of staircases] of metal
060290	swimming pools [structures] of metal
060222	telegraph posts of metal
060422	telephone booths of metal / telephone boxes of metal
	• • SIGNS, AND INFORMATION AND ADVERTISING DISPLAYS, OF METAL
060411	advertisement columns of metal
060155	badges of metal for vehicles
060282	beacons of metal, non-luminous
060196	house numbers of metal, non-luminous
060051	identification bracelets of metal
060419	letters and numerals of common metal, except type
060399	nameplates of metal / identity plates of metal
060400	registration plates of metal / numberplates of metal
060228	road signs, non-luminous and non-mechanical, of metal
060200	signalling panels, non-luminous and non-mechanical, of metal
060370	signboards of metal
060235	signs , non-luminous and non-mechanical, of metal
	• • LADDERS AND SCAFFOLDING, OF METAL
060361	ladders of metal
060360	scaffolding of metal
060448	step stools of metal
060177	steps [ladders] of metal
	• • VAULTS AND SAFES, OF METAL
060029	cashboxes [metal or non-metal]

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060034	safes [metal or non-metal] / strongboxes [metal or non-metal]
060472	safes , electronic
060066	safety cashboxes
	• STATUES AND WORKS OF ART OF COMMON METALS
060055	bronzes for tombstones / monuments of bronze for tombs
060056	bronzes [works of art]
060323	burial vaults of metal
060307	busts of common metal
060382	figurines [statuettes] of common metal / statuettes of common metal
060385	grave slabs of metal / tomb slabs of metal
060389	memorial plates of metal / memorial plaques of metal
060190	monuments of metal
060386	monuments of metal for tombs
060244	statues of common metal
060254	tombs of metal
060387	tombstone plaques of metal
060388	tombstone stelae of metal
060148	weather- or wind-vanes of metal / weather vanes of metal / wind vanes of metal
060278	works of art of common metal
	• CONTAINERS, AND TRANSPORTATION AND PACKAGING ARTICLES, OF METAL
060463	bag hangers of metal
060287	barrels of metal
060199	baskets of metal
060299	bottle caps of metal / capsules of metal for bottles / sealing caps of metal for bottles
060300	bottle closures of metal / bottle fasteners of metal
060050	bottles [metal containers] for compressed gas or liquid air
060295	boxes of common metal
060433	metal cages for wild animals
060289	casks of metal
060398	chests of metal / bins of metal
060395	closures of metal for containers

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060065	containers of metal for storing acids
060094	containers of metal [storage, transport]
060112	containers of metal for compressed gas or liquid air
060338	containers of metal for liquid fuel
060367	enclosures of metal for tombs
060324	fittings of metal for coffins
060340	floating containers of metal
060175	handling pallets of metal
060418	hoppers of metal, non-mechanical
060466	jerrycans of metal
060120	letter boxes of metal
060325	loading pallets of metal
060231	packaging containers of metal
060296	plugs of metal / bungs of metal
060093	preserving boxes of metal / preserve tins / tin cans
060297	sealing caps of metal
060239	silos of metal
060232	tanks of metal / reservoirs of metal
060402	taps of metal for casks
060375	tinfoil
060119	tinplate packings
060423	tool boxes of metal, empty
060424	tool chests of metal, empty
060176	transport pallets of metal
060279	troughs of metal for mixing mortar
060111	tubbing of metal
060354	vats of metal
	• • PACKAGING, WRAPPING AND BUNDLING ARTICLES, OF METAL
060285	bands of metal for tying-up purposes / wrapping or binding bands of metal
060288	barrel hoops of metal
060319	binding thread of metal for agricultural purposes

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060026	braces of metal for handling loads / harness of metal for handling loads / braces of metal for load handling / harness of metal for load handling
060416	foils of metal for wrapping and packaging
060396	sheaf binders of metal
060306	slings of metal for handling loads
060305	straps of metal for handling loads / belts of metal for handling loads / straps of metal for load handling
060284	stretchers for iron bands [tension links]
060383	stretchers for metal bands [tension links]
060286	thread of metal for tying-up purposes
	• • DISPENSERS, OF METAL
060452	dispensers for dog waste bags, fixed, of metal
060358	towel dispensers, fixed, of metal