

NICE CLASSIFICATION - 12th Edition, Version 2024

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 dispensing apparatus of metal, automatic or non-automatic, for example, towel dispensers, queue ticket dispensers, dispensers for dog waste bags, toilet paper dispensers;
- 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);
- certain dispensing apparatus that are classified according to their function or purpose, for example, fluid dispensing machines for industrial use (Cl. 7), ticket dispensing terminals, electronic (Cl. 9), dosage dispensers for medical use (Cl. 10), adhesive tape dispensers (Cl. 16);
- 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
060482	accordion doors of metal
060485	acoustic panels of metal
060494	adhesive tags of metal for bags
060411	advertisement columns of metal
060269	alloys of common metal
060017	aluminium
060502	aluminium foil for cooking purposes / aluminum foil for cooking purposes
060270	aluminium foil*

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060019	aluminium wire
060020	anchor plates / tie plates
060273	anchors*
060345	angle irons of metal
060027	anti-friction metal
060097	anvils
060248	anvils [portable]
060436	arbours [structures] of metal
060047	armour-plating of metal / armor-plating of metal
060450	armoured doors of metal / armored doors of metal
060263	aviaries [structures] of metal
060155	badges of metal for vehicles
060463	bag hangers of metal
060265	balls of steel
060457	balustrades of metal
060285	bands of metal for tying-up purposes / wrapping or binding bands of metal
060041	barbed wire
060288	barrel hoops of metal
060287	barrels of metal
060042	bars for metal railings
060199	baskets of metal
060451	bath tub grab bars of metal
060282	beacons of metal, non-luminous
060045	beak-irons / bick-irons
060224	beams of metal / girders of metal
060166	bed casters of metal
060240	bells for animals
060241	bells*
060101	belt stretchers of metal
060043	beryllium [glucinium] / glucinium [beryllium]
060293	bicycle parking installations of metal

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060314	binding screws of metal for cables
060319	binding thread of metal for agricultural purposes
060363	bindings of metal
060280	bird baths [structures] of metal
060168	blooms [metallurgy]
060049	bolts of metal
060247	bolts, flat
060299	bottle caps of metal
060300	bottle closures of metal / bottle fasteners of metal
060050	bottles [containers] of metal for compressed gas or liquid air
060048	box fasteners of metal
060295	boxes of common metal
060497	boxes of metal for dispensing paper towels
060026	braces of metal for handling loads / harness of metal for handling loads
060123	brackets of metal for building
060464	brackets of metal for furniture
060366	branching pipes of metal
060157	brass, unwrought or semi-wrought
060053	brazing alloys
060460	bright steel bars
060018	bronze
060056	bronzes [works of art]
060055	bronzes for tombstones / monuments of bronze for tombs
060298	buckles of common metal [hardware]
060291	building materials of metal / construction materials of metal
060501	building materials of metal with soundproofing qualities / construction materials of metal with soundproofing qualities
060381	building panels of metal
060339	buildings of metal
060170	buildings, transportable, of metal
060323	burial vaults of metal

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060307	busts of common metal
060308	cabanas of metal
060059	cable joints of metal, non-electric / cable linkages of metal, non-electric
060311	cables of metal, non-electric
060061	cadmium
060499	casement windows of metal
060029	cashboxes [metal or non-metal]
060337	casings of metal for oilwells
060391	cask stands of metal
060289	casks of metal
060133	cast iron, unwrought or semi-wrought
060005	cast steel
060044	cattle chains
060209	ceilings of metal
060067	celtium [hafnium] / hafnium [celtium]
060401	cermets
060068	chains of metal*
060095	check rails of metal for railways / guard rails of metal for railways
060398	chests of metal / bins of metal
060425	chicken-houses of metal
060096	chill-moulds [foundry] / chill-molds [foundry]
060318	chimney cowls of metal
060331	chimney pots of metal
060414	chimney shafts of metal
060413	chimneys of metal
060080	chrome iron
060081	chrome ores
060079	chromium
060458	cladding of metal for building
060313	clips of metal for cables and pipes
060469	clips of metal for sealing bags

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060395	closures of metal for containers
060202	clothes hooks of metal
060088	cobalt, raw
060312	collars of metal for fastening pipes
060489	commemorative statuary cups of common metal
060182	common metals, unwrought or semi-wrought
060094	containers of metal [storage, transport]
060112	containers of metal for compressed gas or liquid air
060338	containers of metal for liquid fuel
060065	containers of metal for storing acids
060110	copper rings
060353	copper wire, not insulated
060109	copper, unwrought or semi-wrought
060343	cornices of metal
060082	cotter pins of metal
060073	couplings of metal for chains
060491	covers specially made for handling and transport of metal bottles for compressed gas
060149	crampons [climbing irons]
060102	cramps of metal [crampons] / crampons of metal [cramps]
060397	crash barriers of metal for roads
060477	crucifixes of common metal, other than jewellery / crucifixes of common metal, other than jewellery
060452	dispensers of metal for dog waste bags
060215	diving boards of metal
060121	door bells of metal, non-electric
060220	door bolts of metal
060135	door closers of metal, non-electric / door springs of metal, non-electric
060455	door fasteners of metal
060394	door fittings of metal
060329	door frames of metal / door casings of metal
060216	door handles of metal
060180	door knockers of metal

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060320	door openers of metal, non-electric
060219	door panels of metal
060113	door scrapers
060036	door stops of metal
060100	doors of metal*
060078	dowels of metal / pegs [pins] of metal / pins [pegs] of metal
060114	drain pipes of metal
060335	drain traps [valves] of metal
060462	drawn and polished metal bars
060317	duckboards of metal
060415	ducts of metal for ventilating and air-conditioning installations
060076	ducts of metal, for central heating installations / ducts and pipes of metal for central heating installations / pipes of metal, for central heating installations
060099	elbows of metal for pipes
060367	enclosures of metal for tombs
060143	eye bolts / screw rings
060368	fences of metal
060262	ferrules of metal
060172	ferrules of metal for handles
060064	ferrules of metal for walking sticks
060382	figurines of common metal / statuettes of common metal
060161	filings of metal
060431	firedogs [andirons]
060483	fireplace grates of metal
060475	fireplace mantles of metal
060116	fish plates [rails]
060393	fittings of metal for beds
060140	fittings of metal for building
060324	fittings of metal for coffins
060267	fittings of metal for compressed air lines
060380	fittings of metal for furniture

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060130	fittings of metal for windows
060468	flagpoles [structures] of metal
060054	flanges of metal [collars]
060195	flashing of metal for building
060340	floating containers of metal
060272	floating docks of metal, for mooring boats
060495	floating floor boards of metal
060040	floor tiles of metal
060210	floors of metal
060416	foils of metal for wrapping and packaging
060473	folding doors of metal
060384	foundry moulds of metal / foundry molds of metal
060074	frames of metal for building
060328	framework of metal for building
060390	furnace fireguards of metal
060187	furniture casters of metal
060145	galena [ore]
060218	gates of metal
060147	germanium
060417	gold solder
060152	gratings of metal / grilles of metal
060385	grave slabs of metal / tomb slabs of metal
060151	grease nipples
060316	greenhouse frames of metal
060236	greenhouses of metal, transportable
060356	gutter pipes of metal
060480	hand-held flagpoles of metal
060503	hand-held supermarket shopping baskets of metal
060181	handcuffs
060175	handling pallets of metal
060327	hinges of metal

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060105	hooks [metal hardware]
060352	hooks of metal for clothes rails
060351	hooks of metal for roofing slates
060418	hoppers of metal, non-mechanical
060077	horseshoe nails
060486	horticultural frames of metal / cold frames of metal
060459	hot-rolled steel bars
060196	house numbers of metal, non-luminous
060150	ice moulds of metal
060051	identification bracelets of metal
060154	indium
060164	ingots of common metal
060428	insect screens of metal
060134	iron ores
060052	iron slabs
060131	iron strip / hoop iron
060132	iron wire
060115	iron, unwrought or semi-wrought
060227	ironmongery* / hardware* of metal, small
060347	ironwork for doors
060106	ironwork for windows
060156	jalousies of metal
060466	jerrycans of metal
060021	jets of metal
060225	joists of metal
060229	junctions of metal for pipes
060083	keys of metal
060301	knobs of metal
060465	labels of metal
060361	ladders of metal
060022	latch bars of metal

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060167	latches of metal
060160	laths of metal
060256	latticework of metal / trellis of metal
060146	lead seals
060214	lead, unwrought or semi-wrought
060120	letter boxes of metal
060419	letters and numerals of common metal, except type
060163	limonite
060211	linings of metal for building
060165	lintels of metal
060326	loading gauge rods of metal for railway wagons
060325	loading pallets of metal
060204	lock bolts
060379	locks of metal for bags
060237	locks of metal for vehicles
060144	locks of metal, other than electric
060012	machine belt fasteners of metal
060169	magnesium
060174	manganese
060349	manhole covers of metal
060420	manifolds of metal for pipelines
060023	masts of metal
060330	materials of metal for funicular railway permanent ways
060389	memorial plates of metal / memorial plaques of metal
060433	metal cages for wild animals
060476	metal ramps for use with vehicles
060453	metals in foil or powder form for 3D printers
060434	metals in powder form*
060362	mobile boarding stairs of metal for passengers
060189	molybdenum
060136	molybdenum iron

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060190	monuments of metal
060386	monuments of metal for tombs
060271	mooring bollards of metal
060412	mooring buoys of metal
060474	mouldings of metal for building / moldings of metal for building
060344	mouldings of metal for cornices / moldings of metal for cornices
060504	mounting frames of metal for solar panels
060085	nails of metal
060399	nameplates of metal / identity plates of metal
060193	nickel
060016	nickel silver / German silver
060194	niobium
060014	nozzles of metal
060364	nuts of metal
060479	oil drainage containers of metal
060183	ores of metal
060158	outdoor blinds of metal
060231	packaging containers of metal
060062	padlocks of metal, other than electronic
060310	paint spraying booths of metal / booths of metal for spraying paint
060198	palings of metal
060456	pantiles of metal
060336	partitions of metal
060294	paving blocks of metal
060446	paving slabs of metal
060461	peeled metal bars
060421	penstock pipes of metal
060438	pigsties of metal
060090	pillars of metal for building
060141	pins [metal hardware]
060173	pipe muffs of metal

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060127	pipes of metal / tubes of metal
060258	pipework of metal
060430	pitons of metal
060226	platforms, prefabricated, of metal
060296	plugs of metal / bungs of metal
060024	poles of metal
060179	porches [structures] of metal
060205	posts of metal
060365	posts of metal for power lines / poles of metal for power lines
060103	pot hooks of metal
060439	prefabricated houses [ready-to-assemble] of metal
060093	preserve tins / tin cans
060490	prize cups of common metal
060372	props of metal
060207	pulleys of metal, other than for machines
060185	pyrophoric metals
060496	queue ticket dispensers of metal
060129	rails of metal
060089	railway material of metal
060013	railway points / railway switches
060245	railway sleepers of metal / railroad ties of metal
060492	recycling bins of metal
060357	reels of metal, non-mechanical, for flexible hoses
060435	refractory construction materials of metal
060400	registration plates of metal / numberplates of metal
060276	reinforcing materials of metal for building
060277	reinforcing materials of metal for machine belts
060275	reinforcing materials of metal for pipes
060033	reinforcing materials, of metal, for concrete
060038	rings of metal* / stop collars of metal*
060217	rivets of metal

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060228	road signs, non-luminous and non-mechanical, of metal
060159	rocket launching platforms of metal
060500	rockfall prevention nets of metal
060302	rods of metal for brazing
060303	rods of metal for brazing and welding
060304	rods of metal for welding
060009	roller blinds of steel
060350	roof coverings of metal
060098	roof flashing of metal
060332	roof gutters of metal
060252	roofing of metal
060449	roofing of metal, incorporating photovoltaic cells
060213	roofing tiles of metal
060058	rope thimbles of metal
060341	ropes of metal
060348	runners of metal for sliding doors
060034	safes [metal or non-metal] / strongboxes [metal or non-metal]
060472	safes, electronic
060066	safety cashboxes
060071	safety chains of metal
060454	sash fasteners of metal for windows
060360	scaffolding of metal
060442	screw tops of metal for bottles
060118	screws of metal
060297	sealing caps of metal
060493	sew-on tags of metal for clothing
060396	sheaf binders of metal
060188	sheet piles of metal / pilings of metal
060376	sheets and plates of metal
060063	shims
060471	shoe dowels of metal

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060470	shoe pegs of metal
060292	shuttering of metal for concrete
060197	shutters 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
060137	silicon iron
060233	sills of metal
060239	silos of metal
060030	silver solder
060032	silver-plated tin alloys
060203	skating rinks [structures] of metal
060447	slabs of metal for building
060092	sleeves [metal hardware]
060306	slings of metal for handling loads
060242	soldering wire of metal
060484	soundproof booths, transportable, of metal
060221	split rings of common metal for keys
060153	spring locks
060206	springs [metal hardware]
060122	spurs
060437	stables of metal
060355	stair treads [steps] of metal
060124	staircases of metal
060467	stakes of metal for plants or trees
060244	statues of common metal
060002	steel alloys
060266	steel buildings
060006	steel masts
060011	steel pipes / steel tubes
060010	steel sheets

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060003	steel strip / hoop steel
060004	steel wire
060001	steel, unwrought or semi-wrought
060448	step stools of metal
060177	steps [ladders] of metal
060481	stoppers of metal
060238	stops of metal
060039	strap-hinges of metal
060305	straps of metal for handling loads / belts of metal for handling loads
060441	street gutters of metal
060284	stretchers for iron bands [tension links]
060383	stretchers for metal bands [tension links]
060162	stringers [parts of staircases] of metal
060290	swimming pools [structures] of metal
060478	swing doors of metal
060086	tacks of metal / brads of metal
060232	tanks of metal / reservoirs of metal
060246	tantalum [metal]
060402	taps of metal for casks / faucets of metal for casks
060222	telegraph posts of metal
060422	telephone booths of metal / telephone boxes of metal
060057	telpher cables
060249	tension links
060208	tent pegs of metal
060286	thread of metal for tying-up purposes
060322	tile floorings of metal
060321	tiles of metal for building
060373	tin
060375	tinfoil
060374	tinplate
060119	tinplate packings

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060251	titanium
060138	titanium iron / ferrotitanium
060498	toilet paper dispensers of metal
060253	tombac
060254	tombs of metal
060387	tombstone plaques of metal
060388	tombstone stelae of metal
060423	tool boxes of metal, empty
060424	tool chests of metal, empty
060358	towel dispensers of metal
060176	transport pallets of metal
060025	traps for wild animals*
060440	trays of metal*
060028	tree protectors of metal
060279	troughs of metal for mixing mortar
060111	tubbing of metal
060257	tungsten
060139	tungsten iron
060255	turnstiles of metal
060212	turntables [railways]
060243	valves of metal, other than parts of machines
060259	vanadium
060354	vats of metal
060191	vice claws of metal
060274	wainscotting of metal
060192	wall claddings of metal for building
060201	wall linings of metal for building
060087	wall plugs of metal
060445	wall tiles of metal
060037	washers of metal
060488	waste dumpsters of metal, other than for medical use

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060359	water-pipe valves of metal
060091	water-pipes of metal
060148	weather- or wind-vanes of metal / weather vanes of metal / wind vanes of metal
060426	wheel clamps [boots]
060046	white metal
060432	wind-driven bird-repelling devices made of metal
060104	window casement bolts
060444	window closers of metal, non-electric
060125	window fasteners of metal
060315	window frames of metal
060443	window openers of metal, non-electric
060075	window pulleys of metal / sash pulleys of metal
060035	window stops of metal
060260	window ventlights of metal
060346	windows of metal
060184	wire cloth / wire gauze
060108	wire of common metal
060268	wire of common metal alloys, except fuse wire
060427	wire rope
060230	wire stretchers [tension links]
060278	works of art of common metal
060223	zinc
060487	zip ties of metal / cables ties of metal
060264	zirconium