

SUMMARY OF COMMON METALS & THEIR ALLOYS

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, handoperated (Cl. 8), paper clips (Cl. 16), furniture (Cl. 20), kitchen utensils (Cl. 21), household containers (Cl. 21).

Indication
accordion doors of metal
acoustic panels of metal
advertisement columns of metal
alloys of common metal
aluminium

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aluminium foil*
aluminium wire
anchor plates / tie plates
anchors *
angle irons of metal
anti-friction metal
anvils
anvils [portable]
arbours [structures] of metal
armour-plating of metal / armor-plating of metal
armoured doors of metal / armored doors of metal
aviaries [structures] of metal
badges of metal for vehicles
bag hangers of metal
balls of steel
balustrades of metal
bands of metal for tying-up purposes / wrapping or binding bands of metal
barbed wire
barrel hoops of metal
barrels of metal
bars for metal railings
baskets of metal
bathtub grab bars of metal
beacons of metal, non-luminous
beak-irons / bick-irons
beams of metal / girders of metal
bed casters of metal
bells for animals
bells *
belt stretchers of metal
machine belt fasteners of metal
beryllium [glucinium] / glucinium [beryllium]
bicycle parking installations of metal
binding screws of metal for cables
binding thread of metal for agricultural purposes
bindings of metal
bird baths [structures] of metal
blooms [metallurgy]
bolts of metal
bolts , flat

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bottle caps of metal
bottle closures of metal / bottle fasteners of metal
bottles [containers] of metal for compressed gas or liquid air
box fasteners of metal
boxes of common metal
braces of metal for handling loads / harness of metal for handling loads
brackets of metal for building
brackets of metal for furniture
branching pipes of metal
brass , unwrought or semi-wrought
brazing alloys
bright steel bars
bronze
bronzes [works of art]
bronzes for tombstones / monuments of bronze for tombs
buckles of common metal [hardware]
building materials of metal
building panels of metal
buildings of metal
buildings , transportable, of metal
burial vaults of metal
busts of common metal
cabanas of metal
cable joints of metal, non-electric / cable linkages of metal, non-electric
cables of metal, non-electric
cadmium
metal cages for wild animals
casement windows of metal
cashboxes [metal or non-metal]
casings of metal for oilwells
cask stands of metal
casks of metal
cast iron, unwrought or semi-wrought
cast steel
cattle chains
ceilings of metal
celtium [hafnium] / hafnium [celtium]
cermets
chains of metal*
check rails of metal for railways / guard rails of metal for railways

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chests of metal / bins of metal
chicken-houses of metal
chill-moulds [foundry] / chill-molds [foundry]
chimney cowls of metal
chimney pots of metal
chimney shafts of metal
chimneys of metal
chrome iron
chrome ores
chromium
cladding of metal for building
clips of metal for cables and pipes
clips of metal for sealing bags
closures of metal for containers
clothes hooks of metal
cobalt , raw
collars of metal for fastening pipes
common metals, unwrought or semi-wrought
containers of metal [storage, transport]
containers of metal for compressed gas or liquid air
containers of metal for liquid fuel
containers of metal for storing acids
copper rings
copper wire, not insulated
copper , unwrought or semi-wrought
cornices of metal
cotter pins of metal
couplings of metal for chains
crampons [climbing irons]
cramps of metal [crampons] / crampons of metal [cramps]
crash barriers of metal for roads
crucifixes of common metal, other than jewellery / crucifixes of common metal, other than jewelry
dispensers for dog waste bags, fixed, of metal
diving boards of metal
door bells of metal, non-electric
door bolts of metal
door closers of metal, non-electric / door springs of metal, non-electric
door fasteners of metal
door fittings of metal

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door frames of metal / door casings of metal
door handles of metal
door knockers of metal
door openers of metal, non-electric
door panels of metal
door scrapers
door stops of metal
doors of metal*
drain pipes of metal
drain traps [valves] of metal
drawn and polished metal bars
duckboards of metal
ducts of metal for ventilating and air-conditioning installations
ducts of metal, for central heating installations / ducts and pipes of metal for central heating installations / pipes of metal, for central heating installations
elbows of metal for pipes
enclosures of metal for tombs
eye bolts / screw rings
fences of metal
ferrules of metal
ferrules of metal for handles
ferrules of metal for walking sticks
figurines of common metal / statuettes of common metal
filings of metal
firedogs [andirons]
fireplace grates of metal
fireplace mantles of metal
fish plates [rails]
fittings of metal for beds
fittings of metal for building
fittings of metal for coffins
fittings of metal for compressed air lines
fittings of metal for furniture
fittings of metal for windows
flagpoles [structures] of metal
flanges of metal [collars]
flashing of metal for building
floating containers of metal
floating docks of metal, for mooring boats

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floor tiles of metal
floors of metal
foils of metal for wrapping and packaging
folding doors of metal
foundry moulds of metal / foundry molds of metal
frames of metal for building
framework of metal for building
materials of metal for funicular railway permanent ways
furnace fireguards of metal
furniture casters of metal
galena [ore]
gates of metal
germanium
gold solder
gratings of metal / grilles of metal
grave slabs of metal / tomb slabs of metal
grease nipples
greenhouse frames of metal
greenhouses of metal, transportable
gutter pipes of metal
hand-held flagpoles of metal
handcuffs
handling pallets of metal
hinges of metal
hooks [metal hardware]
hooks of metal for clothes rails
hooks of metal for roofing slates
hoppers of metal, non-mechanical
horseshoe nails
horticultural frames of metal / cold frames of metal
hot-rolled steel bars
house numbers of metal, non-luminous
ice moulds of metal
identification bracelets of metal
indium
ingots of common metal
insect screens of metal
iron ores
iron slabs
iron strip / hoop iron

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iron wire
iron , unwrought or semi-wrought
ironmongery * / hardware * of metal, small
ironwork for doors
ironwork for windows
jalousies of metal
jerrycans of metal
jets of metal
joists of metal
junctions of metal for pipes
keys of metal
knobs of metal
labels of metal
ladders of metal
latch bars of metal
latches of metal
laths of metal
latticework of metal / trellis of metal
lead seals
lead , unwrought or semi-wrought
letter boxes of metal
letters and numerals of common metal, except type
limonite
linings of metal for building
lintels of metal
loading gauge rods of metal for railway wagons
loading pallets of metal
lock bolts
locks of metal for bags
locks of metal for vehicles
locks of metal, other than electric
magnesium
manganese
manhole covers of metal
manifolds of metal for pipelines
masts of metal
memorial plates of metal / memorial plaques of metal
metals in foil or powder form for 3D printers
metals in powder form*
mobile boarding stairs of metal for passengers

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molybdenum
molybdenum iron
monuments of metal
monuments of metal for tombs
mooring bollards of metal
mooring buoys of metal
mouldings of metal for building / moldings of metal for building
mouldings of metal for cornices / moldings of metal for cornices
nails
nameplates of metal / identity plates of metal
nickel
nickel silver / German silver
niobium
nozzles of metal
nuts of metal
oil drainage containers of metal
ores of metal
outdoor blinds of metal
packaging containers of metal
padlocks of metal, other than electronic
paint spraying booths of metal / booths of metal for spraying paint
palings of metal
pantiles of metal
partitions of metal
paving blocks of metal
paving slabs of metal
peeled metal bars
pegs of metal
penstock pipes of metal
pigsties of metal
pillars of metal for building
pins [hardware]
pipe muffs of metal
pipes of metal / tubes of metal
pipework of metal
pitons of metal
platforms , prefabricated, of metal
plugs of metal / bungs of metal
poles of metal
porches [structures] of metal

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posts of metal
posts of metal for power lines / poles of metal for power lines
pot hooks of metal
prefabricated houses [kits] of metal
preserve tins / tin cans
props of metal
pulleys of metal, other than for machines
pyrophoric metals
rails of metal
railway material of metal
railway points / railway switches
railway sleepers of metal / railroad ties of metal
metal ramps for use with vehicles
reels of metal, non-mechanical, for flexible hoses
refractory construction materials of metal
registration plates of metal / numberplates of metal
reinforcing materials of metal for building
reinforcing materials of metal for machine belts
reinforcing materials of metal for pipes
reinforcing materials, of metal, for concrete
rings of metal* / stop collars of metal*
rivets of metal
road signs, non-luminous and non-mechanical, of metal
rocket launching platforms of metal
rods of metal for brazing
rods of metal for brazing and welding
rods of metal for welding
roller blinds of steel
roof coverings of metal
roof flashing of metal
roof gutters of metal
roofing of metal
roofing of metal, incorporating photovoltaic cells
roofing tiles of metal
rope thimbles of metal
ropes of metal
runners of metal for sliding doors
safes [metal or non-metal] / strongboxes [metal or non-metal]
safes , electronic
safety cashboxes

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safety chains of metal
sash fasteners of metal for windows
scaffolding of metal
screw tops of metal for bottles
screws of metal
sealing caps of metal
sheaf binders of metal
sheet piles of metal / pilings of metal
sheets and plates of metal
shims
shoe dowels of metal
shoe pegs of metal
shuttering of metal for concrete
shutters of metal
signalling panels, non-luminous and non-mechanical, of metal
signboards of metal
signs , non-luminous and non-mechanical, of metal
silicon iron
sills of metal
silos of metal
silver solder
silver-plated tin alloys
skating rinks [structures] of metal
slabs of metal for building
sleeves [metal hardware]
slings of metal for handling loads
soldering wire of metal
soundproof booths of metal, transportable
split rings of common metal for keys
spring locks
springs [metal hardware]
spurs
stables of metal
stair treads [steps] of metal
staircases of metal
stakes of metal for plants or trees
statues of common metal
steel alloys
steel buildings
steel masts

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steel pipes / steel tubes
steel sheets
steel strip / hoop steel
steel wire
steel , unwrought or semi-wrought
step stools of metal
steps [ladders] of metal
stoppers of metal
stops of metal
strap-hinges of metal
straps of metal for handling loads / belts of metal for handling loads
street gutters of metal
stretchers for iron bands [tension links]
stretchers for metal bands [tension links]
stringers [parts of staircases] of metal
swimming pools [structures] of metal
swing doors of metal
tacks [nails] / brads
tanks of metal / reservoirs of metal
tantalum [metal]
taps of metal for casks / faucets of metal for casks
telegraph posts of metal
telephone booths of metal / telephone boxes of metal
telpher cables
tension links
tent pegs of metal
thread of metal for tying-up purposes
tile floorings of metal
tiles of metal for building
tin
tinfoil
tinplate
tinplate packings
titanium
titanium iron / ferrotitanium
tombac
tombs of metal
tombstone plaques of metal
tombstone stelae of metal
tool boxes of metal, empty

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tool chests of metal, empty
towel dispensers, fixed, of metal
transport pallets of metal
traps for wild animals*
trays of metal*
tree protectors of metal
troughs of metal for mixing mortar
tubbing of metal
tungsten
tungsten iron
turnstiles of metal
turntables [railways]
valves of metal, other than parts of machines
vanadium
vats of metal
vice claws of metal
wainscoting of metal
wall claddings of metal for building
wall linings of metal for building
wall plugs of metal
wall tiles of metal
washers of metal
water-pipe valves of metal
water-pipes of metal
weather- or wind-vanes of metal / weather vanes of metal / wind vanes of metal
wheel clamps [boots]
white metal
wind-driven bird-repelling devices made of metal
winding spools of metal, non-mechanical, for flexible hoses
window casement bolts
window closers of metal, non-electric
window fasteners of metal
window frames of metal
window openers of metal, non-electric
window pulleys of metal / sash pulleys of metal
window stops of metal
windows of metal
wire cloth / wire gauze
wire of common metal

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wire of common metal alloys, except fuse wire
wire rope
wire stretchers [tension links]
works of art of common metal
zinc
zirconium