

01_Urban Infrastructure	02_Energy and Environment	03_Steel, Nonferrous Metals, and Metal
01-01_Civil Engineering	02-01_Resource Development	03-01_Steel
R01_Ground Improvement and Foundation Construction R02_Tunnels and Excavation R03_Roads and Bridges R04_Cement and Concrete Materials R05_Dams, Canals, and Water Supply Systems R06_Power Distribution Facilities R07_Riprap and Underwater Structures	R01_Drilling	R01_Steel Processing R02_Steel Refining R03_Casting and Molding R04_Furnaces R05_Electric Furnaces
01-02_Logistics	02-02_Oil and Gas	
R01_Logistics Equipment and Facilities R02_Railway Infrastructure R03_Port and Airport Facilities	R01_Oil Processing R02_Gas R03_Hydrogen Fuel	
01-03_Construction	02-03_Power Generation	03-02_Nonferrous Metals
R01_Construction Materials, Structures, and Special Buildings R02_Construction Machinery and Heavy Equipment R03_Building Tools and Construction Methods R04_Elevators and Escalators R05_Ventilation R06_Seismic and Base Isolation	R01_Nuclear Power Generation R02_Nuclear Power Generation R03_Solar Power Generation R04_Power Distribution Control R05_Wind Power Generation R06_Hydropower Generation R07_Wave Power Generation	R01_Nonferrous Metal Refining R02_Optical Fiber R03_Conductors and Superconductors R04_Electric Wires R05_Metal Compounds R06_Magnetic Materials R07_Soldering Materials R08_Optical Fiber Connectors R09_Insulators and Fire-Resistant Materials R10_Wire Harnesses
01-04_Residential Facilities	02-04_Environment	03-03_Metal Products
R01_Doors, Gates, and Windows R02_Distribution Boards and Switchgear R03_Disaster Prevention and Security Equipment R04_Sanitary and Plumbing Products	R01_Water Treatment R02_Gas Treatment R03_Metal, Non-metal, and Chemical Substance Separation R04_Waste and Hazardous Material Treatment R05_Cleaning and Maintenance R06_Decontamination R07_Biomass	R01_Metal Processing R02_Tools R03_Fasteners R04_Welding R05_Laser Processing R06_Forging
		03-04_Heat Treatment Equipment
		R01_Thermal Equipment R02_Heat Exchangers R03_Ignition Devices R04_Burners
04_Materials	05_Machinery and Robotics	06_Transportation Equipment
04-01_Chemical Synthesis Resins	05-01_Manufacturing Machinery and Robots	06-01_Automobiles
R01_Resin Products R02_Plastic Processing R03_Functional Plastics R04_Thermosetting Plastics R05_Porous Materials R06_Polymerization Catalysts R07_Mixed Plastics R08_Fiber-Reinforced Plastics R09_General-Purpose Plastics (Unused number) R10_Biodegradable Plastics	R01_Machine Tools R02_Robots R03_Packaging Machinery R04_Conveyors and Transportation Machinery R05-Coating and Spraying Machinery R06_Mixing Machinery R07_Weaving Machinery and Wire Processing Machinery R08_Plasma Processing Machinery R09_Crushing and Grinding Machinery R10_Numerical Control (Precision Control Devices) R11_3D Printers	R01_Engine R02_Vehicle Structure R03_Engine Peripheral Parts R04_Vehicle Control Systems R05_Transmission R06_Brakes (Unused number, integrated into R04, etc.) R07_Steering R08_Exhaust Gas Treatment R09_Electric Vehicles R10_Special-Purpose Vehicles R11_Autonomous and Advanced Driving Support
04-02_Chemicals	05-02_Commercial Machinery	06-02_Automobile Components
R01_Dyes and Paints R02_Chemical Production and Utilization Materials R03_Adhesives and Adhesive Tapes R04_Cleansers and Bleaches R05_Lubricants R06_Antistatic and Water-Repellent Substances R07_Microcapsules R08_Surfactants R09_Abrasives	R01_Vending Machines and Rental Machines R02_Display Boards and Display Shelves	R01_Car Navigation Systems R02_Interior and In-Car Equipment R03_Exterior and Exterior Equipment R04_Tires R05_Doors and Windows R06_Seats R07_Suspension R08_Airbags R09_Anti-Theft Systems R10_Wheels R11_Spark Plugs
04-03_Industrial Chemical Materials	05-03_Medical Devices	
R01_Organic Chemical Materials R02_Liquid Crystals R03_Silicon R04_Organometallic Compounds R05_Nanomaterials R06_Thermal Storage Materials and Coolants	R01_Medical Assistive Devices R02_CT, MRI, and Radiographic Diagnostic Devices R03_Surgical Devices R04_Implantable Devices R05_Endoscopes R06_Ultrasound Diagnostic Devices R07_Therapeutic Devices R08_Dental Equipment R09_Veterinary Equipment R10_Other Diagnostic Devices	
04-04_Textiles	05-04_Observation and Analysis Equipment	06-03_Railway Vehicles
R01_Textile Materials R02_Textile Products and Textile Processing Methods	R01_Material Analysis Equipment R02_Microscopes and Telescopes R03_Gene Analysis Equipment R04_Measuring Instruments (General) R05_Radiation Measurement and Analysis Equipment R06_Electrical Waveform and Phase Measurement Equipment R07_Seismic Measurement Equipment R08_Structural Testing Equipment R09_Meteorological Forecast Equipment R10_Laboratory Apparatus	R01_Vehicles R02_Wheels and Vehicle Suspension R03_Auxiliary Equipment R04_Brakes R05_Linear Motor Vehicles R06_Couplers
04-05_Paper		06-04-Ships
R01_Paper Materials R02_Paper Products	R01_Printing Machines and Copiers R02_Printing Machines R03_Printers	R01_Gas Turbines R02_Ship Structure and Assembly Methods R03_Propulsion Systems for Ships R04_Mooring and Loading (Unused number) R05_Propulsion Systems for Large and Medium-sized Ships R06_Steering R07_Warships, Submarines, and Hovercraft
04-06_Glass and Ceramics	05-05_Printing Machines and Copiers	06-05_Aviation and Aerospace
R01_Glass Manufacturing and Shaping R02_Fine Ceramics R03_Ceramic Manufacturing and Shaping	R01_Fluid-Related Components R02_Electric Motors and Generators R03_Power Transmission Components R04_Guide and Bearing Components R05_Spring Components and Tensioners	R01_Aircraft R02_Jet Engines R03_Spacecraft R04_Drones
	05-06_Mechanical Components	06-06_Motorcycles and Bicycles
	05-07_Defense Equipment	R01_Accessories R02_Propulsion and Transmission Systems R03_Motorcycles and Bicycles (General) R04_Frames R05_Stands and Locks R06_Axle Suspension Systems and Sidecars R07_Braking Systems R08_Handlebars
	R01_Ammunition R02_Firearms, Cannons, and Close Combat Weapons R03_Sights and Guidance Systems R04_Armor and Camouflage R05_Targets	

	R06_Landmines and Anti-Aircraft Weapons	
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07_Electronic Devices	08_Electronics	09_Communications and Information Technology
07-01_Electronic Components	08-01_AV and Cameras	09-01_Communications
R01_Optical Devices R02_Functional Circuits R03_Printed Circuit Boards R04_Capacitors R05_Coil Products R06_Computational Circuits R07_Piezoelectric Devices R08_Thermoelectric Devices R09_Resistors R10_Superconducting Devices	R01_Recording R02_Two-way Television R03_Digital Image Processing R04_Digital Image Processing R05_General Cameras R06_Image Sensors R07_Audio Equipment R08_Camera Lenses and Lens Units R09_Tuner R10_Viewfinder and Autofocus R11_Video and Image Processing R12_Anti-Reflection Films R13_Remote Control	R01_General Communications R02_Wireless Communications R03_Communication Services R04_Data Exchange and Telephone Switching R05_Optical Communications R06_Small-Scale Networks R07_Broadcast Communications
07-02_Semiconductor Integrated Circuits	08-02_Display Devices	09-02_Communication Equipment
R01_Semiconductor Manufacturing Methods and Equipment R02_Semiconductors	R01_LCD Displays R02_Flat Display Control R03_Color Filters R04_OLED Displays R05_Projectors and Holography R06_LCD Display Control	R01_Terminal Equipment R02_Antennas and Waveguides R03_Microwave-Related Devices R04_Intercoms and Internal Telephones
R03_Microcomputers (Unused number)	R07_Backlight	09-03_Interfaces
07-03_Optical and Magnetic Recording Devices	08-03_Living and Home Appliances	R01_Image Recognition R02_General Interfaces R03_Touch Panels and Pen Input R04_Speech Recognition R05_Character Recognition R06_RFID and IC Tag Communications
R01_Recording Devices R02_Optical and Magnetic Recording Media R03_Record-Playback Mechanisms R04_Record-Playback Elements	R01_Lighting R02_Air Conditioning R03_Washing Machines, Dryers, and Irons R04_Vacuum Cleaners R05_Air Purifiers R06_Clocks R07_Floor, Thermal Storage, and Hot Water Heating R08_Sewing Machines R09_Heaters	09-04_Applications
R05_Record-Playback Heads (Unused number, integrated into R04)	08-04_Kitchen Appliances	R01_Image Processing and Editing R02_Speech Analysis and Synthesis R03_CAD (Computer-Aided Design) R04_Computer Graphics Animation R05_Document Creation and Management R06_Translation R07_AI and Expert Systems R08_Other Applications
07-04_Batteries	R01_Refrigerators R02_Water Heaters and Hot Water Devices R03_Microwaves and Ovens R04_Heating Cookers R05_Induction Cooktops R06_Dishwashers R07_Gas Cooktops R08_Other Cooking Utensils	09-05_OS and Firmware
R01_Secondary Batteries R02_Fuel Cells R03_Common Battery Technologies R04_Solar Cells R05_Wireless Power Transmission R06_All-Solid-State Batteries		R01_General Programming Techniques R02_Device-to-Device Communication R03_Compilers and Emulators
07-05_Electrical Equipment		09-06_Business Systems
R01_General Electrical Devices R02_Power Supplies R03_Switching Gear		R01_Network Systems R02_Business Processing Systems R03_Data Storage and Redundancy R04_Database Systems
07-06_Sensors and Switches		
R01_Position and Distance Sensors R02_Fluid Sensors R03_Current and Voltage Sensors R04_Light and Heat Sensors R05_Switches R06_Weight and Vibration Sensors R07_Speed and Acceleration Sensors R08_GPS (Global Positioning System)		
10_Finance	11_Food, Medical, and Bio	12_Household Goods and Entertainment
10-01_Banking	11-01_Agriculture, Forestry, and Fisheries	12-01_Furniture
R01_Electronic Payments R02_Banking Operations	R01_Agricultural Machinery R02_Cultivation and Cultivation Techniques R03_Agricultural Chemicals, Pest Control, and Animal/Plant Preservation R04_Aquaculture and Fisheries R05_Dairy Farming and Animal Husbandry	R01_Chairs R02_Storage Furniture R03_Tables, Desks, and Wagons R04_Bedding, Beds, and Carpets
10-02_Securities	R06_Fertilizers and Soil Improvement (Unused number)	12-02_Household Items
R01_Securities Operations	R07_Forestry	R01_Containers R02_Sanitary Products R03_Toilet and Bathroom Supplies R04_General Goods R05_Massage Machines R06_Cleaning Tools R07_Outdoor and Recreational Products R08_Hand Carts R09_Dishes R10_Kitchenware R11_Baby Products R12_Festival Equipment
10-03_Insurance	11-02_Food	12-03_Clothing and Apparel
R01_Insurance Operations	R01_Food R02_Preservation, Freezing, and Packaging R03_Additives R04_Seasonings R05_Soft Drinks R06_Alcoholic Beverages R07_Tobacco R08_Functional Foods	R01_Beauty Accessories R02_Eyewear R03_Clothing R04_Shoes and Footwear R05_Underwear R06_Specialty Clothing R07_Zippers and Fasteners R08_Ornaments
10-04_Other Financial Services	11-03_Cosmetics	12-04_Office Supplies
	R01_Cosmetics	R01_Books and Special Printing Materials R02_Desktop Accessories R03_Drawing Supplies R04_Filing Supplies
	11-04_Medical and Pharmaceuticals	12-05_Information Services
	R01_Pharmaceuticals R02_Pharmaceutical Therapeutic Activity R03_Pharmaceutical Compositions R04_Pharmaceutical Formulations R05_Medical Supplies R06_Caregiving and Nursing Equipment R07_Medical and Welfare Administrative Programs	R01_Online Systems R02_Karaoke Equipment R03_Advertising Services
	11-05_Biotechnology and Genetic Engineering	R04_E-commerce R05_Video, Music, and Content Delivery R06_Energy Management R07_Logistics R08_Location Information R09_Location Information
	R01_Biotechnology R02_Genetic Engineering	12-06_Entertainment
		R01_Pachinko and Slot Machines R02_Video Games R03_Musical Instruments R04_Balls R05_Golf Clubs R06_Bats and Rackets R07_Amusement Facilities R08_Other Toys R09_Other Sports Equipment