

国际标准分类法

国际标准分类法 (International Classification for Standards, 简称 ICS) 是由国际标准化组织编制的标准文献分类法。它主要用于国际标准、区域标准和国家标准以及相关标准化文献的分类、编目、订购与建库, 从而促进国际标准、区域标准、国家标准以及其他标准化文献在世界范围的传播。

International Classification for Standards (ICS)

ICS 代码	英文名称	中文名称
01	GENERALITIES. TERMINOLOGY. STANDARDIZATION. DOCUMENTATION	综合、术语学、标准化、文献
01.020	Terminology (principles and coordination)	术语学(原则和协调配合)
01.040	Vocabularies	词汇
01.040.01	Generalities. Terminology. Standardization. Documentation (Vocabularies)	综合、术语学、标准化、文献(词汇)
01.040.03	Sociology. Services. Company organization and management. Administration. Transport	社会学、服务、公司(企业)的组织与管理、行政、运输(词汇)
01.040.07	Mathematics. Natural sciences (Vocabularies)	数学、自然科学(词汇)
01.040.11	Health care technology (Vocabularies)	医药卫生技术(词汇)
01.040.13	Environment and health protection. Safety (Vocabularies)	环保、保健与安全(词汇)
01.040.17	Metrology and measurement. Physical phenomena (Vocabularies)	计量学和测量、物理现象(词汇)
01.040.19	Testing (Vocabularies)	试验(词汇)
01.040.21	Mechanical systems and components for general use (Vocabularies)	机械系统和通用件(词汇)
01.040.23	Fluid systems and components for general use (Vocabularies)	流体系统和通用件(词汇)
01.040.25	Manufacturing engineering (Vocabularies)	机械制造(词汇)
01.040.27	Energy and heat transfer engineering (Vocabularies)	能源和热传导工程(词汇)
01.040.29	Electrical engineering (Vocabularies)	电气工程(词汇)
01.040.31	Electronics (Vocabularies)	电子学(词汇)
01.040.33	Telecommunications. Audio and video engineering (Vocabularies)	电信、音频和视频技术(词汇)
01.040.35	Information technology. Office machines (Vocabularies)	信息技术、办公机械设备(词汇)
01.040.37	Image technology (Vocabularies)	成像技术(词汇)
01.040.39	Precision mechanics. Jewelry (Vocabularies)	精密机械、珠宝(词汇)
01.040.43	Road vehicle engineering (Vocabularies)	道路车辆工程(词汇)
01.040.45	Railway engineering (Vocabularies)	铁路工程(词汇)
01.040.47	Shipbuilding and marine structures (Vocabularies)	造船和海上建筑物(词汇)
01.040.49	Aircraft and space vehicle engineering (Vocabularies)	航空器和航天器技术(词汇)
01.040.53	Materials handling equipment (Vocabularies)	材料储运设备(词汇)

International Classification for Standards (ICS)

ICS 代码	英文名称	中文名称
01.040.55	Packaging and distribution of goods (Vocabularies)	货物的包装和调运
01.040.59	Textile and leather technology (Vocabularies)	纺织和皮革技术
01.040.61	Clothing industry (Vocabularies)	服装工业(词汇)
01.040.65	Agriculture (Vocabularies)	农业(词汇)
01.040.67	Food technology (Vocabularies)	食品技术(词汇)
01.040.71	Chemical technology (Vocabularies)	化工技术(词汇)
01.040.73	Mining and minerals (Vocabularies)	采矿和矿产品(词汇)
01.040.75	Petroleum and related technologies (Vocabularies)	石油及有关技术(词汇)
01.040.77	Metallurgy (Vocabularies)	冶金(词汇)
01.040.79	Wood technology (Vocabularies)	木材加工(词汇)
01.040.81	Glass and ceramics industries (Vocabularies)	玻璃和陶瓷工业(词汇)
01.040.83	Rubber and plastics industries (Vocabularies)	橡胶和塑料工业(词汇)
01.040.85	Paper technology (Vocabularies)	造纸技术(词汇)
01.040.87	Paint and colour industries (Vocabularies)	涂料和颜料工业(词汇)
01.040.91	Construction materials and building (Vocabularies)	建筑材料和建筑物(词汇)
01.040.93	Civil engineering (Vocabularies)	土木工程(词汇)
01.040.95	Military engineering (Vocabularies)	军事工程
01.040.97	Domestic and commercial equipment. Entertainment. Sport (Vocabularies)	家用和商用设备、体育、文娱(词汇)
01.060	Quantities and units	量和单位
01.070	Colour coding	颜色编码
01.075	Character symbols	字符符号
01.080	Graphical symbols	图形符号
01.080.01	Graphical symbols in general	图形符号综合
01.080.10	Public information symbols	公共信息符号
01.080.20	Graphical symbols for use on specific equipment	专用设备用图形符号
01.080.30	Graphical symbols for use on mechanical engineering and construction	机械工程和建筑制图、图表、设计图、地图和相关的技术产

International Classification for Standards (ICS)

ICS 代码	英文名称	中文名称
	drawings, diagrams, plans, maps and in relevant technical product documentation	品文件用图形
01.080.40	Graphical symbols for use on electrical and electronics engineering drawings, diagrams, charts and in relevant technical product documentation	电气工程和电子工程制图、示意图、图表和相关技术产品文件用图形符号
01.080.50	Graphical symbols for use on information technology and telecommunications technical drawings and in relevant technical product documentation	信息技术和电信技术制图与相关技术产品文件用图形符号
01.080.99	Other graphical symbols	其他图形符号
01.100	Technical drawings	技术制图
01.100.01	Technical drawings in general	技术制图综合
01.100.20	Mechanical engineering drawings	机械工程制图
01.100.25	Electrical and electronics engineering drawings	电气和电子工程制图
01.100.27	Technical drawings for telecommunications and information technology fields	信息技术和电信领域用技术制图
01.100.30	Construction drawings	工程建设制图
01.100.40	Drawing equipment	制图设备
01.100.99	Other standards related to technical drawings	其他制图标准
01.110	Technical product documentation	技术产品文件
01.120	Standardization. General rules	标准化总则
01.140	Information sciences. Publishing	信息学、出版
01.140.10	Writing and transliteration	文字字体与文字转写
01.140.20	Information sciences	信息学
01.140.30	Documents in administration, commerce and industry	行政管理、商业和工业文件
01.140.40	Publishing	出版
03	SOCIOLOGY. SERVICES. COMPANY ORGANIZATION AND MANAGEMENT. ADMINISTRATION. TRANSPORT	社会学、服务、公司(企业)的组织和管理、行政、运输
03.020	Sociology. Demography	社会学、人口统计学
03.040	Labour. Employment	劳动、就业
03.060	Finances. Banking. Monetary systems. Insurance	金融、银行、货币体系、保险

International Classification for Standards (ICS)

ICS 代码	英文名称	中文名称
03.080	Services	服务
03.080.01	Services in general	服务综合
03.080.10	Industrial services	工业服务
03.080.20	Services for companies	公司(企业)的服务
03.080.30	Services for consumers	消费者服务
03.080.99	Other services	其他服务
03.100	Company organization and management	公司(企业)的组织与管理
03.100.01	Company organization and management in general	公司(企业)的组织与管理综合
03.100.10	Purchasing. Procurement. Management of stock	订购、收购、仓库管理
03.100.20	Trade. Commercial function. Marketing	贸易、商业活动、市场营销
03.100.30	Management of human resources	劳动资源管理
03.100.40	Research and development	研究与开发
03.100.50	Production. Production management	生产、生产管理
03.100.60	Accountancy	会计
03.100.99	Other standards related to company organization and management	有关公司(企业)组织管理的其他标准
03.120	Quality	质量
03.120.01	Quality in general	质量综合
03.120.10	Quality management and quality assurance	质量管理和质量保证
03.120.20	Product and company certification. Conformity assessment	产品认证和机构认证、合格评定
03.120.30	Application of statistical methods	统计方法的应用
03.120.99	Other standards related to quality	有关质量的其他标准
03.140	Patents. Intellectual property	专利、知识产权
03.160	Law. Administration	法律、行政管理
03.180	Education	教育
03.200	Leisure. Tourism	娱乐、旅游
03.220	Transport	运输

International Classification for Standards (ICS)

ICS 代码	英文名称	中文名称
03.220.01	Transport in general	运输综合
03.220.20	Road transport	道路运输
03.220.30	Transport by rail	铁路运输
03.220.40	Transport by water	水路运输
03.220.50	Air transport	航空运输
03.220.99	Other forms of transport	其他运输形式
03.240	Postal services	邮政服务
07	MATHEMATICS. NATURAL SCIENCES	数学、自然科学
07.020	Mathematics	数学
07.030	Physics. Chemistry	物理学、化学
07.040	Astronomy. Geodesy. Geography	天文学、大地测量学、地理学
07.060	Geology. Meteorology. Hydrology	地质学、气象学、水文学
07.080	Biology. Botany. Zoology	生物学、植物学、动物学
07.100	Microbiology	微生物学
07.100.01	Microbiology in general	微生物学综合
07.100.10	Medical microbiology	医学微生物学
07.100.20	Microbiology of water	水微生物学
07.100.30	Food microbiology	食品微生物学
07.100.99	Other standards related to microbiology	有关微生物学的其他标准
11	HEALTH CARE TECHNOLOGY	医药卫生技术
11.020	Medical Sciences and health care facilities in general	医学科学和保健装置综合
11.040	Medical equipment	医疗设备
11.040.01	Medical equipment in general	医疗设备综合
11.040.10	Anaesthetic, respiratory and reanimation equipment	麻醉、呼吸和复苏设备
11.040.20	Transfusion, infusion and injection equipment	输血、输液和注射设备
11.040.30	Surgical instruments and materials	外科器械和材料

International Classification for Standards (ICS)

ICS 代码	英文名称	中文名称
11.040.40	Implants for surgery, prosthetics and orthotics	外科植入物、假体和矫形
11.040.50	Radiographic equipment	射线照相设备
11.040.55	Diagnostic equipment	诊断设备
11.040.60	Therapy equipment	治疗设备
11.040.70	Ophthalmic equipment	眼科设备
11.040.99	Other medical equipment	其他医疗设备
11.060	Dentistry	牙科
11.060.01	Dentistry in general	牙科综合
11.060.10	Dental materials	牙科材料
11.060.20	Dental equipment	牙科设备
11.080	Sterilization and disinfection	消毒和灭菌
11.080.01	Sterilization and disinfection in general	消毒和灭菌综合
11.080.10	Sterilizing equipment	消毒设备
11.080.20	Disinfectants and antiseptics	消毒剂 and 防腐剂
11.080.30	sterilized packaging	封装消毒
11.080.99	Other standards related to sterilization and disinfection	有关消毒和灭菌的其他标准
11.100	Laboratory medicine	实验室医学
11.120	Pharmaceutics	制药学
11.120.01	Pharmaceutics in general	制药学综合
11.120.10	Medicaments	药物
11.120.20	Medical materials	医用材料
11.120.99	Other standards related to pharmaceutics	有关制药学的其他标准
11.140	Hospital equipment	医院设备
11.160	First aid	急救
11.180	Aids for disabled or handicapped persons	残疾人用设备
11.200	Birth control. Mechanical contraceptives	人口控制、避孕器具

International Classification for Standards (ICS)

ICS 代码	英文名称	中文名称
11.220	Veterinary medicine	兽医学
13	ENVIRONMENT. HEALTH PROTECTION. SAFETY	环保、保健与安全
13.020	Environmental protection	环境保护
13.020.01	Environment and environmental protection in general	环境和环境保护综合
13.020.10	Environmental management	环境管理
13.020.20	Environmental economics	环境经济
13.020.30	Environmental impact assessment	环境影响评定
13.020.40	Pollution, pollution control and conservation	污染、污染控制和保护
13.020.50	Ecolabelling	环境分类
13.020.60	Product life-cycles	产品寿命周期
13.020.70	Environmental projects	环境规划
13.020.99	Other standards related to environmental protection	有关环境的其他标准
13.030	Wastes	废物
13.030.01	Wastes in general	废物综合
13.030.10	Solid wastes	固体废物
13.030.20	Liquid wastes. Sludge	液态废物、污水
13.030.30	Special wastes	特殊废物
13.030.40	Installations and equipment for waste disposal and treatment	废物处置和处理设备与装置
13.030.50	Recycling	回收
13.030.99	Other standards related to wastes	有关废物的其他标准
13.040	Air quality	空气质量
13.040.01	Air quality in general	空气质量综合
13.040.20	Ambient atmospheres	环境空气
13.040.30	Workplace atmospheres	工作场所空气
13.040.40	Stationary source emissions	固定源排放限值
13.040.50	Transport exhaust emissions	移动源排放限值

International Classification for Standards (ICS)

ICS 代码	英文名称	中文名称
13.040.99	Other standards related to air quality	有关空气质量的其他标准
13.060	Water quality	水质
13.060.01	Water quality in general	水质综合
13.060.10	Water of natural resources	天然水资源
13.060.20	Drinking water	饮用水
13.060.25	Water for industrial use	工业用水
13.060.30	Sewage water	污水
13.060.50	Examination of water for chemical substances	水的化学物质检验
13.060.60	Examination of physical properties of water	水的物理性质检验
13.060.70	Examination of biological properties of water	水的生物性质检验
13.060.99	Other standards related to water quality	有关水质的其他标准
13.080	Soil quality. Pedology	土质、土壤学
13.080.01	Soil quality and pedology in general	土质和土壤学综合
13.080.10	Chemical characteristics of soils	土壤的化学特性
13.080.20	Physical properties of soils	土壤的物理性质
13.080.30	Biological properties of soils	土壤的生物性质
13.080.40	Hydrological properties of soils	土壤的水文性质
13.080.99	Other standards related to soils quality	有关土质的其他标准
13.100	Occupational safety. Industrial hygiene	职业安全、工业卫生
13.110	Safety of machinery	机械安全
13.120	Domestic safety	家用品安全
13.140	Noise with respect to human beings	噪声(与人有关的)
13.160	Vibration and shock with respect to human beings	振动和冲击(与人有关的)
13.180	Ergonomics	人类工效学
13.200	Accident and disaster control	事故和灾害控制
13.220	Protection against fire	消防

International Classification for Standards (ICS)

ICS 代码	英文名称	中文名称
13.220.01	Protection against fire in general	消防综合
13.220.10	Fire-fighting	灭火
13.220.20	Fire-protection	防火
13.220.40	Ignitability and burning behaviour of materials and products	材料和制品的阻燃性和燃烧性能
13.220.50	Fire-resistance of building materials and elements	建筑材料和构件的阻燃性
13.220.99	Other standards related to protection against fire	有关消防的其他标准
13.230	Explosion protection	防爆
13.240	Protection against excessive pressure	超压防护
13.260	Protection against electric shock	电击防护
13.280	Radiation protection	辐射防护
13.300	Protection against dangerous goods	危险品防护
13.310	Protection against crime	犯罪行为防范
13.320	Alarm and warning systems	预警和报警系统
13.340	Protective equipment	防护设备
13.340.01	Protective equipment in general	防护设备综合
13.340.10	Protective clothing	防护服装
13.340.20	Head protective equipment	头部防护设备
13.340.30	Respiratory protective devices	呼吸保护装置
13.340.40	Protective gloves	防护手套
13.340.50	Protective footwear	防护鞋袜
13.340.99	Other protective equipment	其他防护设备
17	METROLOGY AND MEASUREMENT. PHYSICAL PHENOMENA	计量学和测量、物理现象
17.020	Metrology and measurement in general	计量学和测量综合
17.040	Linear and angular measurements	长度和角度测量
17.040.01	Linear and angular measurements in general	长度和角度测量综合
17.040.10	Limits and fits	公差与配合

International Classification for Standards (ICS)

ICS 代码	英文名称	中文名称
17.040.20	Properties of surfaces	表面特征
17.040.30	Measuring instruments	测量仪器仪表
17.040.99	Other standards related to linear and angular measurements	有关长度和角度测量的其他标准
17.060	Measurement of volume, density, viscosity mass,	体积、质量、密度和粘度的测量
17.080	Measurement of time, velocity, acceleration, angular velocity	时间、速度、加速度、角速度的测量
17.100	Measurement of force, weight and pressure	力、重力和压力的测量
17.120	Measurement of fluid flow	流体流量的测量
17.120.01	Measurement of fluid flow in general	流体流量的测量综合
17.120.10	Flow in closed conduits	封闭管道中流量的测量
17.120.20	Flow in open channels	明渠中流量的测量
17.140	Acoustics and acoustic measurements	声学 and 声学测量
17.140.01	Acoustics measurements and noise abatement in general	声学测量和噪声抑制综合
17.140.20	Noise emitted by machines and equipment	机器和设备的噪声
17.140.30	Noise emitted by means of transport	运输工具的噪声
17.140.50	Electroacoustics	电声学
17.140.99	Other standards related to acoustics	有关声学的其他标准
17.160	Vibrations, shock and vibration measurements	振动、冲击和振动测量
17.180	Optics and optical measurements	光学和光学测量
17.180.01	Optics and optical measurements in general	光学和光学测量综合
17.180.20	Colours and measurement of light	颜色和光的测量
17.180.30	Optical measuring instruments	光学测量仪器
17.180.99	Other standards related to optics and optical measurements	有关光学和光学测量的其他标准
17.200	Thermodynamics and temperature measurements	热力学和温度测量
17.200.01	Thermodynamics in general	热力学综合
17.200.10	Heat. Calorimetry	热、量热学
17.200.20	Temperature-measuring instruments	温度测量仪器仪表

International Classification for Standards (ICS)

ICS 代码	英文名称	中文名称
17.200.99	Other standards related to thermodynamics	有关热力学的其他标准
17.220	Electricity. Magnetism. Electrical and magnetic measurements	电学、磁学、电和磁的测量
17.220.01	Electricity. Magnetism. General aspects	电学、磁学一般特性
17.220.20	Measurement of electrical and magnetic quantities	电和磁量值的测量
17.220.99	Other standards related to electricity and magnetism	有关电学和磁学的其他标准
17.240	Radiation measurements	辐射测量
19	TESTING	试验
19.020	Test conditions and procedures in general	试验条件和规程综合
19.040	Environmental testing	环境试验
19.060	Mechanical testing	机械试验
19.080	Electrical and electronic testing	电工和电子试验
19.100	Non-destructive testing	无损检测
19.120	Particle size analysis. sieving	粒度分析、筛分
21	MECHANICAL SYSTEMS AND COMPONENTS FOR GENERAL USE	机械系统和通用件
21.020	Characteristics and design of machines, apparatus, equipment	机器、装置、设备的特性和设计
21.040	Screw threads	螺纹
21.040.01	Screw threads in general	螺纹综合
21.040.10	Metric screw threads	米制螺纹
21.040.20	Inch screw threads	英制螺纹
21.040.30	Special screw threads	特殊螺纹
21.060	Fasteners	紧固件
21.060.01	Fasteners in general	紧固件综合
21.060.10	Bolts, screws, studs	螺栓、螺钉、螺柱
21.060.20	Nuts	螺母
21.060.30	Washers, locking elements	垫圈、锁紧件
21.060.40	Rivets	铆钉

International Classification for Standards (ICS)

ICS 代码	英文名称	中文名称
21.060.50	Pins,nails	销、钉
21.060.60	Rings,bushes,sleeves,collars	环、套管、管接头、承插
21.060.70	Clamps and staples	卡箍和 U 形环
21.060.99	Other fasteners	其他紧固件
21.080	Hinges,eyelets and other articulated joints	铰链、孔眼和其他关节连接件
21.100	Bearings	轴承
21.100.01	Bearings in general	轴承综合
21.100.10	Plain bearings	滑动轴承
21.100.20	Rolling bearings	滚动轴承
21.120	Shafts and couplings	轴和联轴器
21.120.01	Shafts and couplings in general	轴和联轴器综合
21.120.10	Shafts	轴
21.120.20	Couplings	联轴器、离合器、磨擦器
21.120.30	Keys and keyways,splines	键和键槽、花键
21.120.40	Balancing and balancing machines	平衡和平衡机
21.120.99	Other standards related to shafts and couplings	有关轴和联轴器的其他标准
21.140	Seals,glands	密封件、密封装置
21.160	Springs	弹簧
21.180	Housings,enclosures,other machine parts	机箱、外壳、其他机械部件
21.200	Gears	齿轮及齿轮传动
21.220	Flexible drives and transmissions	挠性传动和传送
21.220.01	Flexible drives and transmissions in general	挠性传动和传送综合
21.220.10	Belt drives and their components	带传动及其零件
21.220.20	Cable or rope drives and their components	缆索或绳索传动及其零件
21.220.30	Chain drives and their components	链传动及其零件
21.220.99	Other flexible drives and transmissions	其它挠性传动和传送

International Classification for Standards (ICS)

ICS 代码	英文名称	中文名称
21.240	Rotary-reciprocating mechanisms and their parts	旋转-往复式机构及其部件
21.260	Lubrication systems	润滑系统
23	FLUID SYSTEMS AND COMPONENTS FOR GENERAL USE	流体系统和通用件
23.020	Fluid storage devices	流体存储装置
23.020.01	Fluid storage devices in general	流体存储装置综合
23.020.10	Stationary containers and tanks	固定容器和罐
23.020.20	Vessels and containers mounted on vehicles	车载槽罐和容器
23.020.30	Pressure vessels, gas cylinders	压力容器、气瓶
23.020.40	Cryogenic vessels	低温容器
23.020.99	Other fluid storage devices	其他流体存储装置
23.040	Pipeline components and pipelines	管道部件和管道
23.040.01	Pipeline components and pipelines in general	管道部件和管道综合
23.040.10	Iron and steel pipes	铁管和钢管
23.040.15	Non-ferrous metal pipes	有色金属管
23.040.20	Plastics pipes	塑料管
23.040.40	Metal fittings	金属配件
23.040.45	Plastics fittings	塑料配件
23.040.50	Pipes and fittings of other materials	其他材料的管和配件
23.040.60	Flanges, couplings and joints	法兰、管接头及其连接件
23.040.70	Hoses and hose assemblies	软管和软管组件
23.040.80	Seals for pipe and hose assemblies	管和软管组件的密封
23.040.99	Other pipeline components	其他管道部件
23.060	Valves	阀门
23.060.01	Valves in general	阀门综合
23.060.10	Globe valves	球阀
23.060.20	Ball and plug valves	球闸阀和旋塞阀

International Classification for Standards (ICS)

ICS 代码	英文名称	中文名称
23.060.30	Gate valves	闸阀
23.060.40	Pressure regulators	压力调节器
23.060.50	Check valves	止回阀
23.060.99	Other valves	其他阀门
23.080	Pumps	泵
23.100	Fluid power systems	流体动力系统
23.100.01	Fluid power systems in general	流体动力系统综合
23.100.10	Pumps and motors	泵和马达
23.100.20	Cylinders	缸
23.100.40	Piping and couplings	管道和管接头
23.100.50	Control components	控制部件
23.100.60	Filters, seals and contamination of fluids	过滤器、密封垫和流体杂质
23.100.99	Other fluid power system components	其他流体系统部件
23.120	Ventilators. Fans. Air-conditioners	通风机、风扇、空调器
23.140	Compressors and pneumatic machines	压缩机和气动机械
23.160	Vacuum technology	真空技术
25	MANUFACTURING ENGINEERING	机械制造
25.020	Manufacturing forming processes	制造成型过程
25.040	Industrial automation systems	工业自动化系统
25.040.01	Industrial automation systems in general	工业自动化系统综合
25.040.10	Machining centres	机械加工中心
25.040.20	Numerically controlled machines	数控机床
25.040.30	Industrial robots. Manipulators	工业机器人、机械手
25.040.40	Industrial process measurement and control	工业过程的测量与控制
25.040.99	Other industrial automation systems	其他工业自动化系统
25.060	Machine tool systems	机床装置

International Classification for Standards (ICS)

ICS 代码	英文名称	中文名称
25.060.01	Machine tool systems in general	机床装置综合
25.060.10	Modular units and other devices	组合单元和其他装置
25.060.20	Dividing and tool-workpiece holding devices	分度和刀具/工件夹持装置
25.060.99	Other machine tool systems	其他机床装置
25.080	Machine tools	机床
25.080.01	Machine tools in general	机床综合
25.080.10	Lathes	车床
25.080.20	Boring and milling machines	镗床和铣床
25.080.25	Planing machines	刨床
25.080.30	Broaching machines	拉床
25.080.40	Drilling machines	钻床
25.080.50	Grinding and polishing machines	磨床和抛光机
25.080.60	Sawing machines	锯床
25.080.99	Other machine tools	其他机床
25.100	Cutting tools	切削工具
25.100.01	Cutting tools in general	切削工具综合
25.100.10	Turning tools	车刀
25.100.20	Milling tools	铣刀
25.100.25	Tools for planing and broaching machines	刨床、拉床用刀具
25.100.30	Drills, countersinks, reamers	钻头、铰钻、铰刀
25.100.40	Saws	锯
25.100.50	Taps and threading dies	丝锥和板牙
25.100.60	Files	锉刀
25.100.70	Abrasives	磨料磨具
25.100.99	Other cutting tools	其他切削刀具
25.120	Chipless working equipment	无屑加工设备

International Classification for Standards (ICS)

ICS 代码	英文名称	中文名称
25.120.01	Chipless working equipment in general	无屑加工设备综合
25.120.10	Forging equipment. Presses. Shears	锻压设备、冲压机、剪切机
25.120.20	Rolling,extruding and drawing equipment	轧制、挤压和拉制设备
25.120.30	Moulding equipment	模制设备和铸造设备
25.120.40	Electrochemical machines	电化学加工机床
25.120.99	Other chipless working equipment	其他无屑加工设备
25.140	Hand-held tools	手持工具
25.140.01	Hand-held tools in general	手持工具综合
25.140.10	Pneumatic tools	气动工具
25.140.20	Electric tools	电动工具
25.140.30	Hand-operated tools	手动工具
25.140.99	Other hand-held tools	其他手持工具
25.160	Welding,brazing and soldering	焊接、钎焊和低温焊
25.160.01	Welding,brazing and soldering in general	焊接、钎焊和低温焊综合
25.160.10	Welding processes	焊接工艺
25.160.20	Welding consumables	焊接消耗品
25.160.30	Welding equipment	焊接设备
25.160.40	Welded joints	焊接接头
25.160.50	Brazing and soldering	钎焊和低温焊
25.180	Industrial furnaces	工业炉
25.180.01	Industrial furnaces in general	工业炉综合
25.180.10	Electric furnaces	电炉
25.180.20	Fuel furnaces	燃油炉
25.200	Heat treatment and coating	热处理
25.220	Surface treatment and coating	表面处理和涂覆
25.220.01	Surface treatment and coating in general	表面处理和涂覆综合

International Classification for Standards (ICS)

ICS 代码	英文名称	中文名称
25.220.10	Surface preparation	表面预处理
25.220.20	Surface treatment	表面处理
25.220.40	Metallic coatings	金属镀层
25.220.50	Enamels	搪瓷
25.220.60	Organic coatings	有机涂层
25.220.99	Other treatments and coatings	其他处理和涂覆
27	ENERGY AND HEAT TRANSFER ENGINEERING	能源和热传导工程
27.010	Energy and heat transfer engineering in general	能源和热传导工程综合
27.020	Internal combustion engines	内燃机
27.040	Gas and steam turbines, Steam engines	燃气和蒸汽轮机、蒸汽机
27.060	Burners. Boilers	燃烧器、锅炉
27.060.01	Burners and Boilers in general	燃烧器、锅炉综合
27.060.10	Liquid and solid fuel burners	液体和固体燃料燃烧器
27.060.20	Gas fuel burners	气体燃料燃烧器
27.060.30	Boilers and heat exchangers	锅炉和热交换器
27.070	Fuel cells	燃料电池
27.080	Heat pumps	热泵
27.100	Power stations in general	电站综合
27.120	Nuclear energy engineering	核能工程
27.120.01	Nuclear energy in general	核能综合
27.120.10	Reactor engineering	反应堆工程
27.120.20	Nuclear power plants. Safety	核电站、安全
27.120.30	Fissile materials	裂变物质
27.120.99	Other standards related to nuclear energy	有关核能的其他标准
27.140	Hydraulic energy engineering	水力工程
27.160	Solar energy engineering	太阳能工程

International Classification for Standards (ICS)

ICS 代码	英文名称	中文名称
27.180	Wind turbine systems and other alternative sources of energy	风力发电系统和其他能源
27.200	Refrigerating technology	制冷技术
27.220	Heat recovery. Thermal insulation	热回收、绝热
29	ELECTRICAL ENGINEERING	电气工程
29.020	Electrical engineering in general	电气工程综合
29.030	Magnetic materials	磁性材料
29.035	Insulating materials	绝缘材料
29.035.01	Insulating materials in general	绝缘材料综合
29.035.10	Paper and board insulating materials	纸和纸板绝缘材料
29.035.20	Plastics and rubber insulating materials	塑料和橡胶绝缘材料
29.035.30	Ceramic and glass insulating materials	陶瓷和玻璃绝缘材料
29.035.50	Mica based materials	云母基材料
29.035.60	Varnished fabrics	涂层织物
29.035.99	Other insulating materials	其他绝缘材料
29.040	Insulating fluids	绝缘流体
29.040.01	Insulating fluids in general	绝缘流体综合
29.040.10	Insulating oils	绝缘油
29.040.20	Insulating gases	绝缘气体
29.040.99	Other insulating fluids	其他绝缘流体
29.045	Semiconducting materials	半导体材料
29.050	Conducting materials	导体材料
29.060	Electrical wires and cables	电线和电缆
29.060.01	Electrical wires and cables in general	电线和电缆综合
29.060.10	Wires	电线
29.060.20	Cables	电缆
29.080	Insulation	绝缘

International Classification for Standards (ICS)

ICS 代码	英文名称	中文名称
29.080.01	Electrical insulation in general	电绝缘综合
29.080.10	Insulators	绝缘子
29.080.20	Bushings	套管
29.080.30	Insulation systems	绝缘系统
29.080.99	Other standards related to insulation	有关绝缘的其他标准
29.100	Components for electrical equipment	电工设备元件
29.100.01	Components for electrical equipment in general	电工设备元件综合
29.100.10	Magnetic components	磁性元件
29.100.20	Electrical and electromechanical components	电工和机电元件
29.100.99	Other components for electrical equipment	电工设备用其他元件
29.120	Electrical accessories	电工器件
29.120.01	Electrical accessories in general	电工器件综合
29.120.10	Conduits for electrical purposes	导线管
29.120.20	Connecting devices	连接装置
29.120.30	Plugs, socket-outlets, couplers	插头、插座、联接器
29.120.40	Switches	开关
29.120.50	Fuses and other overcurrent protection devices	熔断器和其他过载保护装置
29.120.70	Relays	继电器
29.120.99	Other electrical accessories	其他电工器件
29.130.01	Switchgear and controlgear in general	开关装置和控制器综合
29.130.10	High voltage switchgear and controlgear	高压开关装置和控制器
29.130.20	Low voltage switchgear and controlgear	低压开关装置和控制器
29.130.99	Other switchgear and controlgear	其他开关装置和控制器
29.140	Lamps and related equipment	电灯及有关装置
29.140.01	Lamps in general	电灯综合
29.140.10	Lamp caps and holders	灯头和灯座

International Classification for Standards (ICS)

ICS 代码	英文名称	中文名称
29.140.20	Incandescent lamps	白炽灯
29.140.30	Fluorescent lamps. Discharge lamps	荧光灯、放电灯
29.140.40	Luminaires	照明设备
29.140.50	Lighting installation systems	照明安装系统
29.140.99	Other standards related to lamps	有关灯的其他标准
29.160	Rotating machinery	旋转电机
29.160.01	Rotating machinery in general	旋转电机综合
29.160.10	Components for rotating machines	旋转电机部件
29.160.20	Generators	发电机
29.160.30	Motors	电动机
29.160.40	Generating sets	发电机组
29.160.99	Other standards related to rotating machinery	有关旋转电机的其他标准
29.180	Transformers. Reactors	变压器、电抗器
29.200	Rectifiers. Convertors. Stabilized power supply	整流器、转换器、稳压电源
29.220	Galvanic cells and batteries	电池和蓄电池
29.220.01	Galvanic cells and batteries in general	电池和蓄电池综合
29.220.10	Primary cells and batteries	原电池和蓄电池
29.220.20	Acid secondary cells and batteries	酸性副电池及蓄电池
29.220.30	Alkaline secondary cells and batteries	碱性副电池及蓄电池
29.220.99	Other cells and batteries	其他电池和蓄电池
29.240	Power transmission and distribution networks	输电网和配电网
29.240.01	Power transmission and distribution networks in general	输电网和配电网综合
29.240.10	Substations. Surge arresters	变电站、电涌放电器
29.240.20	Power transmission and distribution lines	输电线路和配电线路
29.240.30	Control equipment for electric power systems	电力系统用控制设备
29.240.99	Other equipment related to power transmission and distribution networks	其他有关输电网和配电网的设备

International Classification for Standards (ICS)

ICS 代码	英文名称	中文名称
29.260	Electrical equipments for working in special conditions	特殊工作条件用电气设备
29.260.01	Electrical equipments for working in special conditions in general	特殊工作条件用电气设备综合
29.260.10	Electrical installations for outdoor use	户外用电气设备
29.260.20	Electrical apparatus for explosive atmospheres	易爆环境用电气设备
29.260.99	Other electrical equipment for working in special conditions	特殊工作条件用其他电气设备
29.280	Electric traction equipment	电力牵引设备
31	ELECTRONICS	电子学
31.020	Electronic components in general	电子元件综合
31.040	Resistors	电阻器
31.040.01	Resistors in general	电阻器综合
31.040.10	Fixed resistors	固定电阻器
31.040.20	Protentiometer,variable resistors	电位器、可变电阻器
31.040.30	Thermistors	热敏电阻器
31.040.99	Other resistors	其他电阻器
31.060	Capacitors	电容器
31.060.01	Capacitors in general	电容器综合
31.060.10	Fixed capacitors	固定电容器
31.060.20	Ceramic and mica capacitors	陶瓷电容器和云母电容器
31.060.30	Paper and plastics capacitors	纸介电容器和塑料膜电容器
31.060.40	Tantalum electrolytic capacitors	钽电解电容器
31.060.50	Aluminium electrolytic capacitors	铝电解电容器
31.060.60	Variable capacitors	可变电容器
31.060.70	Power capacitors	电力电容器
31.060.99	Other capacitors	其他电容器
31.080	Semiconductor devices	半导体器件
31.080.01	Semiconductor devices in general	半导体器件综合

International Classification for Standards (ICS)

ICS 代码	英文名称	中文名称
31.080.10	Diodes	二极管
31.080.20	Thyristors	晶体闸流管
31.080.30	Transistors	三极管
31.080.99	Other semiconductor devices	其他半导体器件
31.100	Electronic tubes	电子管
31.120	Electronic display devices	电子显示器件
31.140	Piezoelectric and dielectric devices	压电器件和介质器件
31.160	Electric filters	滤波器
31.180	Printed circuits and boards	印制电路和印制电路板
31.190	Electric component assemblies	电子器件组件
31.200	Integrated circuits. Microelectronics	集成电路、微电子学
31.220	Electromechanical components for electronic and telecommunications equipment	电子电信设备用机电零部件
31.220.01	Electromechanical components in general	机电零部件综合
31.220.10	Plug-and-socket devices. Connectors	插头和插座装置、连接器
31.220.20	Switches	开关
31.220.99	Other electromechanical components	其他机电零部件
31.240	Mechanical structures for electronic equipment	电子设备用机械构件
31.260	Optoelectronics. Laser equipment	光电子学、激光设备
33	TELECOMMUNICATIONS. AUDIO AND VIDEO ENGINEERING	电信、音频和视频技术
33.020	Telecommunications in general	电信综合
33.030	Telecommunication services. Applications	电信业务、应用
33.040	Telecommunication systems	电信系统
33.040.01	Telecommunication systems in general	电信系统综合
33.040.20	Transmission systems	传输系统
33.040.30	Switching and signalling systems	交换和信令系统
33.040.35	Telephone networks	电话网络

International Classification for Standards (ICS)

ICS 代码	英文名称	中文名称
33.040.40	Data communication networks	数据通信网络
33.040.50	Lines,connections and circuits	线路、连接和电路
33.040.99	Other equipment for telecommunication systems	其他电话、电报和电信系统用设备
33.050	Telecommunication terminal equipment	电信终端设备
33.050.01	Telecommunication terminal equipment in general	电信终端设备综合
33.050.10	Telephone equipment	电话设备
33.050.20	Paging equipment	寻呼设备
33.050.30	Equipment for telex,teletext,telefax	用户电报、可视图文、传真设备
33.050.99	Other telecommunication terminal equipment	其他电信终端设备
33.060	Radiocommunications	无线通信
33.060.01	Radiocommunications in general	无线通信综合
33.060.20	Receiving and transmitting equipment	接收和发射设备
33.060.30	Radio relay and fixed satellite communications systems	无线中继和固定卫星通信系统
33.060.40	Cabled distribution systems	电缆分配系统
33.060.60	Mobile services, Terrestrial Trunked Radio(TETRA)	移动业务、地面无线中继线路
33.060.65	Mobile services,paging systems	移动业务、寻呼系统
33.060.70	Mobile services,Digital Enhanced Cordless Telecommunications(DECT)	移动业务、数字增强无绳电信系统(DECT)
33.060.75	Mobile services,Satellite	移动业务、卫星
33.060.80	Mobile services,Global System for Mobile Communication(GSM)	移动业务、移动通信全球系统(GSM)
33.060.99	Other equipment for radiocommunications	其他无线通信设备
33.080	Integrated Services Digital Network(ISDN)	综合业务数字网(ISDN)
33.100	Electromagnetic compatibility(EMC)	电磁兼容性(EMC)
33.100.01	Electromagnetic compatibility in general	电磁兼容性综合
33.100.10	Emission	发射
33.100.20	Immunity	抗扰性
33.100.99	Other aspects related to EMC	有关电磁兼容性的其他方面

International Classification for Standards (ICS)

ICS 代码	英文名称	中文名称
33.120	Components and accessories for telecommunications equipment	电信设备用部件和附件
33.120.01	Components and accessories in general	部件和附件综合
33.120.10	Coaxial cables. Waveguides	同轴电缆、波导
33.120.20	Wires and symmetrical cables	导线和对称电缆
33.120.30	R.F. connectors	射频连接器
33.120.40	Aerials	天线
33.120.99	Other components and accessories	其他部件和附件
33.140	Special measuring equipment for use in telecommunications	电信专用测量设备
33.160	audio,video and audiovisual engineering	音频、视频和视听工程
33.160.01	audio,video and audiovisual systems in general	音频、视频和视听系统综合
33.160.10	Amplifiers	放大器
33.160.20	Radio receivers	无线电接收机
33.160.25	Television receivers	电视接收机
33.160.30	Audio systems	音频系统
33.160.40	Video systems	视频系统
33.160.50	Accessories	附件
33.160.60	Multimedia systems and teleconferencing equipment	多媒体系统和电话会议设备
33.160.99	Other audio,video and audiovisual equipment	其他音频、视频和视听设备
33.170	Television and radio broadcasting	电视播放和无线电广播
33.180	Fibre optic communications	光纤通信
33.180.01	Fibre optic systems in general	光纤系统综合
33.180.10	Fiber and cables	光纤和光缆
33.180.20	Fiber optic interconnecting devices	光纤连接器
33.180.30	Optic amplifiers	光放大器
33.180.99	Other fiber optic equipment	其他光纤设备
33.200	Telecontrol. Telemetry	遥控、遥测、遥感

International Classification for Standards (ICS)

ICS 代码	英文名称	中文名称
35	INFORMATION TECHNOLOGY. OFFICE MACHINES	信息技术、办公机械设备
35.020	Information technology (IT) in general	信息技术(IT)综合
35.040	Character sets and information coding	字符集和信息编码
35.060	Languages used in information technology	信息技术用语言
35.080	Software development and system documentation	软件开发和系统文件
35.100	Open systems interconnection(OSI)	开放系统互连(OSI)
35.100.01	Open systems interconnection in general	开放系统互连(OSI)综合
35.100.05	Multilayer applications	多层应用
35.100.10	Physical layer	物理层
35.100.20	Data link layer	数据链路层
35.100.30	Network layer	网络层
35.100.40	Transport layer	运输层
35.100.50	Session layer	会话层
35.100.60	Presentation layer	表示层
35.100.70	Application layer	应用层
35.110	Networking	网络
35.140	Computer graphics	计算机图形技术
35.160	Microprocessor systems	微处理器系统
35.180	IT Terminal and other peripheral equipment IT	终端和其他外围设备
35.200	Interface and interconnection equipment	接口和互连设备
35.220	Data storage devices	数据存储设备
35.220.01	Data storage devices in general	数据存储设备综合
35.220.10	Paper cards and tapes	纸卡和纸带
35.220.20	Magnetic storage devices in general	磁存储设备综合
35.220.21	Magnetic disks	磁盘
35.220.22	Magnetic tapes	磁带

International Classification for Standards (ICS)

ICS 代码	英文名称	中文名称
35.220.23	Cassettes and cartridges for magnetic tapes	盒式磁带和磁带盒
35.220.30	Optical storage devices	光学存储设备
35.220.99	Other data storage devices	其他数据存储装置
35.240	Applications of information technology	信息技术应用
35.240.01	Applications of information technology in general	信息技术应用综合
35.240.10	Computer-aided design (CAD)	计算机辅助设计(CAD)
35.240.15	Identification cards and related devices	识别卡和有关装置
35.240.20	IT applications in office work	信息技术在办公中的应用
35.240.30	IT applications in information,documentation and publishing	信息技术在信息、文献和出版中的应用
35.240.40	IT applications in banking	信息技术在银行中的应用
35.240.50	IT applications in industry	信息技术在工业上的应用
35.240.60	IT applications in transport and trade	信息技术在运输和贸易中的应用
35.240.70	IT applications in science	信息技术在自然科学中的应用
35.240.80	IT applications in health care technology	信息技术(IT)在保健技术中的应用
35.240.99	IT applications in other fields	信息技术在其他领域中的应用
35.260	Office machines	办公机械
37	IMAGE TECHNOLOGY	成像技术
37.020	Optical equipment	光学设备
37.040	Photography	摄影技术
37.040.01	Photography in general	摄影技术综合
37.040.10	Photographic equipment. Projectors	摄影设备、投影仪
37.040.20	Photographic paper,films and cartridges	相纸、胶卷和暗盒
37.040.25	Radiographic films	射线照相胶片
37.040.30	Photographic chemicals	摄影用药品
37.040.99	Other standards related to photography	有关摄影技术的其他标准
37.060	Cinematography	电影

International Classification for Standards (ICS)

ICS 代码	英文名称	中文名称
37.060.01	Cinematography in general	电影综合
37.060.10	Motion picture equipment	电影设备
37.060.20	Motion picture films. Cartridges	电影胶片、暗盒
37.060.99	Other standards related to cinematography	有关电影的其他标准
37.080	Document imaging applications	文献成象技术
37.100	Graphic technology	印制技术
37.100.01	Graphic technology in general	印制技术综合
37.100.10	Reproduction equipment	印刷、复制设备
37.100.20	Materials for graphic technology	印制材料
37.100.99	Other standards related to graphic technology	有关印刷技术的其他标准
39	PRECISION MECHANICS. JEWELLERY	精密机械、珠宝
39.020	Precision mechanics	精密机械
39.040	Horology	钟表学
39.040.01	Horology in general	钟表学综合
39.040.10	Watches	手表
39.040.20	Clocks	钟
39.040.99	Other time-measuring instruments	其他计时仪器
39.060	Jewellery	珠宝
43	ROAD VEHICLES ENGINEERING	道路车辆工程
43.020	Road vehicles in general	道路车辆综合
43.040	Road vehicle systems	道路车辆装置
43.040.01	Road vehicle systems in general	道路车辆装置综合
43.040.10	Electrical and electronic equipment	电气和电子设备
43.040.20	Lighting signalling and warning devices	照明、信号和报警设备
43.040.30	Indicating and control devices	指示和控制装置
43.040.40	Braking systems	制动系统

International Classification for Standards (ICS)

ICS 代码	英文名称	中文名称
43.040.50	Transmissions,suspensions	传动装置、悬挂装置
43.040.60	Bodies and body components	车身及车身附件
43.040.70	Couplings	联轴器
43.040.99	Other road vehicle systems	其他道路车辆装置
43.060	Internal combustion engines for road vehicles	道路车辆内燃机
43.060.01	Internal combustion engines for road vehicles in general	道路车辆内燃机综合
43.060.10	Engine block and internal components	气缸体和内部组件
43.060.20	Pressure charging and air/exhaust gas ducting systems	增压冲气、进气/排气管路系统
43.060.30	Cooling systems. Lubricating systems	冷却系统、润滑系统
43.060.40	Fuel systems	燃油系统
43.060.50	Electrical equipment. Control systems	电气设备、控制系统
43.060.99	Other components and systems of internal combustion engines	其他内燃机装置和组件
43.080	Commercial vehicles	商用车辆
43.080.01	Commercial vehicles in general	商用车辆综合
43.080.10	Trucks and trailers	卡车和挂车
43.080.20	Buses	客车
43.080.99	Other commercial vehicles	其他商用车辆
43.100	Passenger cars. Caravans and light trailers	旅行客车、篷车和轻型挂车
43.120	Electric road vehicles	电车
43.140	Motorcycles and mopeds	摩托车和机动自行车
43.150	cycles	自行车
43.160	Special purpose vehicles	专用汽车
43.180	Diagnostic,maintenance and test equipment	检查、维修和试验设备
45	RAILWAY ENGINEERING	铁路工程
45.020	Railway engineering in general	铁路工程综合
45.040	Materials and components for railway engineering	铁路工程材料和零件

International Classification for Standards (ICS)

ICS 代码	英文名称	中文名称
45.060	Railway rolling stock	铁路车辆
45.060.01	Railway rolling stock in general	铁路车辆综合
45.060.10	Tractive stock	机车
45.060.20	Trailing stock	车辆
45.080	Rails and railway components	钢轨和线路构件
45.100	Cableway equipment	架空索道设备
45.120	Equipment for railway/cableway construction and maintenance	铁路/架空索道建筑和维护设备
47	SHIPBUILDING AND MARINE STRUCTURES	造船和海上建筑物
47.020	Shipbuilding and marine structures in general	船舶和海上建筑物综合
47.020.01	General standards related to shipbuilding and marine structures	造船和海上建筑通用标准
47.020.05	Materials and components for shipbuilding	造船用材料和零件
47.020.10	Hulls and their structure elements	船体及其构件
47.020.20	Marine engines and propulsion systems	船用发动机和推进系统
47.020.30	Piping systems	管路系统
47.020.40	Lifting and cargo handling equipment	起重设备和货物搬运设备
47.020.50	Deck equipment and installations	甲板设备和装置
47.020.60	Electrical equipment of ships and of marine structures	船用电气设备
47.020.70	Navigation and control equipment	导航和控制设备
47.020.80	Accommodation spaces	起居舱室
47.020.85	Cargo spaces	货舱
47.020.90	Marine ventilation, air-conditioning and heating systems	船用通风、空气调节和供热系统
47.020.99	Other standards related to shipbuilding and marine structures	有关造船和海上建筑的其他标准
47.040	Seagoing vessels	远洋轮
47.060	Inland navigation vessels	内河船
47.080	Small craft	小型船
49	AIRCRAFT AND SPACE VEHICLE ENGINEERING	航空器和航天器工程

International Classification for Standards (ICS)

ICS 代码	英文名称	中文名称
49.020	Aircraft and space vehicles in general	航空器与航天器综合
49.025	Materials for aerospace construction	航空航天制造用材料
49.025.01	Materials for aerospace construction in general	航空航天制造用材料综合
49.025.05	Ferrous alloys in general	黑色金属合金综合
49.025.10	Steels	钢
49.025.15	Non-ferrous alloys in general	有色金属合金综合
49.025.20	Aluminium	铝
49.025.30	Titanium	钛
49.025.40	Rubber and plastics	橡胶和塑料
49.025.50	Adhesives	粘合剂
49.025.60	Textiles	织物
49.025.99	Other materials	其他材料
49.030	Fasteners for aerospace construction	航空航天制造用紧固件
49.030.01	Fasteners in general	紧固件综合
49.030.10	Screw threads	螺纹
49.030.20	Bolts,screws,studs	螺栓、螺钉、螺柱
49.030.30	Nuts	螺母
49.030.40	Pins,nails	销钉、铁钉
49.030.50	Washers and other locking elements	垫圈和其他锁紧元件
49.030.60	Rivets	铆钉
49.030.99	Other fasteners	其他紧固件
49.035	Components for aerospace construction	航空航天用零部件
49.040	Coatings and related processes used in aerospace industry	有关航空航天制造用涂覆与有关工艺
49.045	Structure and structure elements	结构和结构元件
49.050	Aerospace engines and propulsion systems	航空航天发动机和推进系统
49.060	Aerospace electric equipment and systems	航空航天用电气设备与系统

International Classification for Standards (ICS)

ICS 代码	英文名称	中文名称
49.080	Aerospace fluid systems and components	航空航天用流体系统和零部件
49.090	On-board equipment and instruments	机上设备和仪器
49.095	Passenger and cabin equipment	客运设备和座舱设备
49.100	Ground service and maintenance equipment	地面服务和维修设备
49.120	Cargo equipment	货运设备
49.140	Space systems and operations	航天系统和操作装置
53	MATERIALS HANDLING EQUIPMENT	材料储运设备
53.020	Lifting equipment	起重设备
53.020.01	Lifting appliances in general	起重设备综合
53.020.20	Cranes	起重机
53.020.30	Accessories for lifting equipment	起重设备附件
53.020.99	Other lifting equipment	其他起重设备
53.040	Continuous handling equipment	连续搬运设备
53.040.01	Continuous handling equipment in general	连续搬运设备综合
53.040.10	Conveyors	输送机
53.040.20	Components for conveyors	输送机零部件
53.040.30	Pneumatic transport and its components	气动运输及其零部件
53.040.99	Other continuous handling equipment	其他连续搬运设备
53.060	Industrial trucks	工业车辆
53.080	Storage equipment	储藏设备
53.100	Earth-moving machinery	土方机械
53.120	Equipment for manual handling	手工搬运工具
55	PACKAGING AND DISTRIBUTION OF GOODS	货物的包装和调运
55.020	Packaging and distribution of goods in general	货物的包装和调运综合
55.040	Packaging materials and accessories	包装材料和辅助物
55.060	Spools,Bobbins	卷轴、线轴

International Classification for Standards (ICS)

ICS 代码	英文名称	中文名称
55.080	Sacks. Bags	麻袋、袋子
55.100	Bottles. Pots. Jars	瓶、罐、瓮
55.120	Cans. Tins. Tubes	罐、听、管
55.130	Aerosol containers	雾化剂罐
55.140	Barrels. Drums. Canisters	粗腰桶、桶、罐等
55.160	Cases. Boxes. Crates	箱、盒、板条箱
55.180	Freight distribution of goods	货运调运
55.180.01	Freight distribution of goods in general	货运调运综合
55.180.10	General purpose containers	通用集装箱
55.180.20	General purpose pallets	通用托盘
55.180.30	Air mode containers,pallets and nets	空运集装箱、托盘和网
55.180.40	Complete, filled transport packages	满装和整装运输包
55.180.99	Other standards related to freight distribution of goods	有关货物调运的其他标准
55.200	Packaging machinery	包装机械
55.220	Storing. Warehousing	堆栈、仓储
55.230	Distribution and vending machines	发售机和自动售货机
59	TEXTILE AND LEATHER TECHNOLOGY	纺织和皮革技术
59.020	Processes of the textile industry	纺织工艺
59.040	Textile auxiliary materials	纺织辅助材料
59.060	Textile fibres	纺织纤维
59.060.01	Textile fibres in general	纺织纤维综合
59.060.10	Natural fibres	天然纤维
59.060.20	Man-made fibres	人造纤维
59.060.30	Mineral and metal fibres	矿物纤维和金属纤维
59.060.99	Other textile fibres	其他纺织纤维
59.080	Products of the textile industry	纺织产品

International Classification for Standards (ICS)

ICS 代码	英文名称	中文名称
59.080.01	Textiles in general	纺织产品综合
59.080.20	Yarns	纱线
59.080.30	Textile fabrics	纺织物
59.080.40	Coated fabrics	涂覆织物
59.080.50	Ropes	绳
59.080.60	Textile floor coverings	铺地织物
59.080.70	Geotextiles	土工布
59.080.99	Other products of the textile industry	其他纺织产品标准
59.100	Materials for the reinforcement of composites	复合增强材料
59.100.01	Materials for the reinforcement of composites in general	复合增强材料综合
59.100.10	Textile glass materials	纺织玻璃纤维材料
59.100.20	Carbon materials	碳素材料
59.100.30	Aramide materials	聚芳基酰胺材料
59.100.99	Other materials for the reinforcement of composites	其他复合增强材料
59.120	Textile machinery	纺织机械
59.120.01	Textile machinery in general	纺织机械综合
59.120.10	Spinning, twisting and texturing machines	纺纱、加捻和卷曲变形机械
59.120.20	Winding machines and equipment	络纱机器和设备
59.120.30	Looms. Weaving machines	织机、织造机器
59.120.40	Knitting machines	针织机械
59.120.50	Dyeing and finishing equipment	印染和整理机械设备
59.120.99	Other textile machinery	其他纺织机械
59.140	Leather technology	皮革技术
59.140.01	Leather technology in general	皮革技术综合
59.140.10	Processes and auxiliary materials	加工和辅助材料
59.140.20	Raw skins, hides and pelts	原皮、生皮和毛皮

International Classification for Standards (ICS)

ICS 代码	英文名称	中文名称
59.140.30	Leather and furs	皮革和裘皮
59.140.35	Leather products	皮革制品
59.140.40	Machines and equipment for leather and fur production	皮革和毛皮加工机械和设备
59.140.99	Other standards related to leather technology	有关皮革技术的其他标准
61	CLOTHING INDUSTRY	服装工业
61.020	Clothes	服装
61.040	Headgear. Clothing accessories. Fastening of clothing	帽子、服饰品、衣扣
61.060	Footwear	鞋袜
61.080	Sewing machines and other equipment for the clothing industry	服装工业用缝纫机和其他设备
65	AGRICULTURE	农业
65.020	Farming and forestry	农业和林业
65.020.01	Farming and forestry in general	农业和林业综合
65.020.20	Plant growing	植物栽培
65.020.30	Animal husbandry and breeding	动物饲养和繁殖
65.020.40	Landscaping and silviculture	绿化和造林
65.020.99	Other standards related to farming and forestry	其他有关农业和林业的标准
65.040	Farm buildings, structures and installations	农用建筑物、结构和装置
65.040.01	Farm buildings and installations in general	农用建筑物和装置综合
65.040.10	Livestock buildings, installations and equipment	家畜建筑物、装置和设备
65.040.20	Buildings and installations for processing and storage of agricultural produce	农产品加工和贮存用建筑物和装置
65.040.30	Greenhouses and other installations	温室和其他装置
65.040.99	Other standards related to farm buildings and installations	有关农用建筑物和装置的其他标准
65.060	Agricultural machines, implements and equipment	农业机械、工具和设备
65.060.01	Agricultural machines and equipment in general	农业机械和设备综合
65.060.10	Agricultural tractors and trailed vehicles	农业拖拉机和牵引车辆
65.060.20	Soil-working equipment	耕作机械

International Classification for Standards (ICS)

ICS 代码	英文名称	中文名称
65.060.25	Equipment for storage, preparation and distribution of fertilizers	肥料储存、制备和播撒设备
65.060.30	Sowing and planting equipment	播种和种植设备
65.060.35	Irrigation and drainage equipment	灌溉和排放设备
65.060.40	Plant care equipment	植保设备
65.060.50	Harvesting equipment	收获设备
65.060.60	Viticultural and wine-making equipment	葡萄栽培和酿酒设备
65.060.70	Horticultural equipment	园艺设备
65.060.80	Forestry equipment	林业设备
65.060.99	Other agricultural machines and equipment	其他农业机械和设备
65.080	Fertilizers	肥料
65.100	Pesticides and other agrochemicals	杀虫剂和其他农用化工产品
65.100.01	Pesticides and other agrochemicals in general	杀虫剂和其他农用化工产品综合
65.100.10	Insecticides	杀虫剂
65.100.20	Herbicides	除草剂
65.100.30	Fungicides	杀真菌剂
65.100.99	Other pesticides and agrochemicals	其他杀虫剂和农用化工产品
65.120	Animal feeding stuffs	饲料
65.140	Beekeeping	养蜂
65.145	Hunting	狩猎
65.150	Fishing and fish breeding	捕捞和水产养殖
65.160	Tobacco,tobacco products and related equipment	烟草、烟草制品和烟草工业设备
67	FOOD TECHNOLOGY	食品技术
67.020	Processes in the food industry	食品工艺
67.040	food products in general	食品综合
67.050	General methods of tests and analysis for food products	食品试验和分析的一般方法
67.060	Cereals,pulses and derived products	谷物、豆类及其制品

International Classification for Standards (ICS)

ICS 代码	英文名称	中文名称
67.080	Fruits. Vegetables	水果、蔬菜及其制品
67.080.01	Fruits. Vegetables and derived products in general	水果、蔬菜及其制品综合
67.080.10	Fruits and derived products	水果及其制品
67.080.20	Vegetables and derived products	蔬菜及其制品
67.100	Milk and milk products	奶和奶制品
67.100.01	Milk and milk products in general	奶和奶制品综合
67.100.10	Milk and processed milk products	奶及加工奶产品
67.100.20	Butter	奶油
67.100.30	Cheese	乳酪
67.100.40	Ice cream and ice confectionery	冰淇淋和果冻
67.100.99	Other milk products	其他奶制品
67.120	Meat, meat products and other animal produce	肉、肉制品和其他动物类食品
67.120.01	animal produce in general	动物制品综合
67.120.10	Meat and meat products	肉和肉制品
67.120.20	Poultry and eggs	家禽和蛋
67.120.30	Fish and fishery products	鱼和水产品
67.120.99	Other animal produce	其他动物制品
67.140	Tea. Coffee. Cocoa	茶、咖啡、可可
67.140.10	Tea	茶
67.140.20	Coffee and coffee substitutes	咖啡和咖啡代用品
67.140.30	Cocoa	可可
67.160	Beverages	饮料
67.160.01	Beverages in general	饮料综合
67.160.10	Alcoholic beverages	酒精饮料
67.160.20	Non-alcoholic beverages	无酒精饮料
67.180	Sugar. Sugar products. Starch	糖、糖制品、淀粉

International Classification for Standards (ICS)

ICS 代码	英文名称	中文名称
67.180.10	Sugar and sugar products	糖和糖制品
67.180.20	Starch and derived products	淀粉及衍生制品
67.190	Chocolate	巧克力
67.200	Edible oils and fats. Oilseeds	食用油和脂肪、含油种子
67.200.10	Animal and vegetable fats and oils	动物和植物的脂肪和油
67.200.20	Oilseeds	含油种子
67.220	Spices and condiments. Food additives	香料和调料、食品添加剂
67.220.10	Spices and condiments	香料和调料
67.220.20	Food additives	食品添加剂
67.230	Prepackaged and prepared foods	预包装食品和精制食品
67.240	Sensory analysis	感观分析
67.250	Materials and articles in contact with foodstuffs	与食品接触的物品与材料
67.260	Plants and equipment for the food industry	食品工业厂房和设备
71	CHEMICAL TECHNOLOGY	化工技术
71.020	Production in the chemical industry	化工生产
71.040	Analytical chemistry	分析化学
71.040.01	Analytical chemistry in general	分析化学综合
71.040.10	Chemical laboratories. Laboratory equipment	化学实验室、实验室设备
71.040.20	Laboratory ware and related apparatus	实验室器皿和有关仪器
71.040.30	Chemical reagents	化学试剂
71.040.40	Chemical analysis	化学分析
71.040.50	Physicochemical methods of analysis	物理化学分析方法
71.040.99	Other standards related to analytical chemistry	有关化学分析方法的其他标准
71.060	Inorganic chemicals	无机化学
71.060.01	Inorganic chemicals in general	无机化学综合
71.060.10	Chemical elements	化学元素

International Classification for Standards (ICS)

ICS 代码	英文名称	中文名称
71.060.20	Oxides	氧化物
71.060.30	Acids	酸
71.060.40	Bases	碱
71.060.50	Salts	盐
71.060.99	Other inorganic chemicals	其他无机化学
71.080	Organic chemicals	有机化学
71.080.01	Organic chemicals in general	有机化学综合
71.080.10	Aliphatic hydrocarbons	脂族烃
71.080.15	Aromatic hydrocarbons	芳香烃
71.080.20	Halogenated hydrocarbons	卤代烃
71.080.30	Organic nitrogen compounds	有机氮化物
71.080.40	Organic acids	有机酸
71.080.50	Anhydrides	酐
71.080.60	Alcohols. Ethers	醇、醚
71.080.70	Esters	脂类
71.080.80	Aldehydes and ketones	醛和酮
71.080.90	Phenols	酚
71.080.99	Other organic chemicals	其他有机化学
71.100	Products of the chemical industry	化工产品
71.100.01	Products of the chemical industry in general	化工产品综合
71.100.10	Materials for aluminium production	铝生产用材料
71.100.20	Gases for industrial application	工业气体
71.100.30	Explosives. Pyrotechnics	爆炸物、烟火
71.100.35	Chemicals for industrial and domestic disinfection purposes	工业和家庭用化学品
71.100.40	Surface active agents	表面活性剂及其他助剂
71.100.45	Refrigerants and antifreezes	制冷剂 and 防冻液

International Classification for Standards (ICS)

ICS 代码	英文名称	中文名称
71.100.50	Wood-protecting chemicals	木材防护化学药品
71.100.55	Silicones	硅树脂
71.100.60	Essential oils	香精油
71.100.70	Cosmetics. Toiletries	美容品、化妆品
71.100.80	Chemicals for purification of water	水净化用化学试剂
71.100.99	Other products of the chemical industry	其他化工产品
71.120	Equipment for the chemical industry	化工设备
71.120.01	Equipment for the chemical industry in general	化工设备综合
71.120.10	Reaction vessels and their components	反应容器及其组件
71.120.20	Columns	蒸馏塔
71.120.30	Heat exchangers	热交换器
71.120.99	Other equipment for the chemical industry	其他化工设备
73	MINING AND MINERALS	采矿和矿产品
73.020	Mining and quarrying	采矿和挖掘
73.040	Coals	煤
73.060	Metalliferous minerals	金属矿
73.060.01	Metalliferous minerals in general	金属矿综合
73.060.10	Iron ores	铁矿
73.060.20	Manganese ores	锰矿
73.060.30	Chromium ores	铬矿
73.060.40	Aluminium ores	铝矿
73.060.99	Other metalliferous minerals	其他金属矿
73.080	Non-metalliferous minerals	非金属矿
73.100	Mining equipment	采矿设备
73.100.01	Mining equipment in general	采矿设备综合
73.100.10	Tunnelling and tubing equipment	巷道掘进和敷设管道设备

International Classification for Standards (ICS)

ICS 代码	英文名称	中文名称
73.100.20	Ventilation,air-conditioning and illumination equipment	通风、空调和照明设备
73.100.30	Equipment for drilling and mine excavation	钻井和挖掘设备
73.100.40	Haulage and hoisting equipment	牵引和起重设备
73.100.99	Other mining equipment	其他采矿设备
73.120	Equipment for processing of minerals	矿产加工设备
75	PETROLEUM AND RELATED TECHNOLOGIES	石油及相关技术
75.020	Extraction and processing of petroleum and natural gas	石油和天然气的开采与加工
75.040	Crude petroleum	原油
75.060	Natural gas	天然气
75.080	Petroleum products in general	石油产品综合
75.100	Lubricants,industrial oils and related products	润滑剂、工业油及相关产品
75.120	Hydraulic fluids	液压液
75.140	Waxes,bituminous materials and other petroleum products	石蜡、沥青材料和其他石油产品
75.160	Fuels	燃料
75.160.01	Fuels in general	燃料综合
75.160.10	Solid fuels	固体燃料
75.160.20	Liquid fuels	液体燃料
75.160.30	Gaseous fuels	气体燃料
75.180	Equipment for petroleum and natural gas industries	石油和天然气工业设备
75.180.01	Equipment for petroleum and natural gas industries in general	石油和天然气工业设备综合
75.180.10	Exploratory and extraction equipment	勘探和钻采设备
75.180.20	Processing equipment	加工设备
75.180.30	Volumetric equipment and measurements	容积测量和容积设备
75.180.99	Other equipment for petroleum and natural gas industries	其他石油和天然气设备
75.200	Petroleum products and natural gas handling equipment	石油产品和天然气储运设备
77	METALLURGY	冶金

International Classification for Standards (ICS)

ICS 代码	英文名称	中文名称
77.020	Production of metals	金属生产
77.040	Testing of metals	金属材料试验
77.040.01	Testing of metals in general	金属材料试验综合
77.040.10	Mechanical testing of metals	金属材料力学试验
77.040.20	Non-destructive testing of metals	金属材料无损检测
77.040.30	Chemical analysis of metals	金属材料化学分析
77.040.99	Other methods of testing of metals	金属材料的其他试验方法
77.060	Corrosion of metals	金属的腐蚀
77.080	Ferrous metals	黑色金属
77.080.01	Ferrous metals in general	黑色金属综合
77.080.10	Irons	铁
77.080.20	Steels	钢
77.100	Ferroalloys	铁合金
77.120	Non-ferrous metals	有色金属
77.120.01	Non-ferrous metals in general	有色金属综合
77.120.10	Aluminium and aluminium alloys	铝和铝合金
77.120.20	Magnesium and magnesium alloys	镁和镁合金
77.120.30	Copper and copper alloys	铜和铜合金
77.120.40	Nickel, chromium and their alloys	镍、铬及其合金
77.120.50	Titanium and titanium alloys	钛和钛合金
77.120.60	Lead, zinc, tin and their alloys	铅、锌、锡及其合金
77.120.70	Cadmium, cobalt and their alloys	镉、钴及其合金
77.120.99	Other non-ferrous metals and their alloys	其他有色金属及其合金
77.140	Iron and steel products	钢铁产品
77.140.01	Iron and steel products in general	钢铁产品综合
77.140.10	Heat-treatable steels	热处理钢

International Classification for Standards (ICS)

ICS 代码	英文名称	中文名称
77.140.15	Steels for reinforcement of concrete	混凝土增强用钢
77.140.20	Stainless steels	不锈钢
77.140.25	Spring steels	弹簧钢
77.140.30	Steels for pressure purposes	承压钢
77.140.35	Tool steels	工具钢
77.140.40	Steels with special magnetic properties	特殊磁性钢
77.140.45	Non-alloyed steels	非合金钢
77.140.50	Flat steel products and semi-products	扁平钢和半成品
77.140.60	Steel bars and rods	钢棒和钢条
77.140.65	Steel wire, wire ropes and link chains	钢丝、钢丝绳和环节链
77.140.70	Steels profiles	型钢
77.140.75	Steels pipes and tubes for specific use	特殊用管钢
77.140.80	Iron and steel castings	钢铁铸件
77.140.85	Iron and steel forgings	钢铁锻件
77.140.99	Other iron and steel products	其他钢铁产品
77.150	Products of non-ferrous metals	有色金属产品
77.150.01	Products of non-ferrous metals in general	有色金属产品综合
77.150.10	Aluminium products	铝产品
77.150.20	Magnesium products	镁产品
77.150.30	Copper products	铜产品
77.150.40	Nickel and chromium products	镍和铬产品
77.150.50	Titanium products	钛产品
77.150.60	Lead, zinc and tin products	铅、锌和锡产品
77.150.70	Cadmium and cobalt products	镉和钴产品
77.150.99	Other products of non-ferrous metals	其他有色金属产品
77.160	Powder metallurgy	粉末冶金

International Classification for Standards (ICS)

ICS 代码	英文名称	中文名称
77.180	Equipment for the metallurgical industry	冶金设备
79	WOOD TECHNOLOGY	木材技术
79.020	Wood technology processes	木材加工技术
79.040	Wood, sawlogs and sawn timber	木材、原木和锯材
79.060	Wood-based panels	木基板材
79.060.01	Wood-based panels in general	木基板材综合
79.060.10	Plywood	胶合板
79.060.20	Fibre and particle boards	纤维和刨花板
79.060.99	Other wood-based panels	其他木基板材
79.080	Semi-manufactures of timber	半成品材
79.100	cork and cork products	软木和软木制品
79.120	Woodworking equipment	木工设备
79.120.01	Woodworking equipment in general	木工设备综合
79.120.10	Woodworking machines	木工机械
79.120.20	Woodworking tools	木工工具
79.120.99	Other woodworking equipment	其他木工设备
81	GLASS AND CERAMICS INDUSTRIES	玻璃和陶瓷工业
81.020	Processes in the glass and ceramics industries	玻璃和陶瓷生产工艺
81.040	Glass	玻璃
81.040.01	Glass in general	玻璃综合
81.040.10	Raw materials and raw glass	原材料和未加工的玻璃
81.040.20	Glass in building	建筑玻璃
81.040.30	Glass products	玻璃产品
81.060	Ceramics	陶瓷
81.060.01	Ceramics in general	陶瓷综合
81.060.10	Raw materials	原料

International Classification for Standards (ICS)

ICS 代码	英文名称	中文名称
81.060.20	Ceramic products	陶瓷制品
81.060.30	Advanced ceramics	高级陶瓷
81.060.99	Other standards related to ceramics	有关陶瓷的其他制品
81.080	Refractories	耐火材料
81.100	Equipment for the glass and ceramics industries	玻璃和陶瓷生产设备
83	RUBBER AND PLASTIC INDUSTRIES	橡胶和塑料工业
83.020	Manufacturing processes in the rubber and plastics industries	橡胶和塑料工业的生产工艺
83.040	Raw materials for rubber and plastics	橡胶原料和塑料原料
83.040.01	Raw materials for rubber and plastics in general	橡胶原料和塑料原料综合
83.040.10	Latex and raw rubber	胶乳和生橡胶
83.040.20	Rubber compounding ingredients	橡胶合成配料
83.040.30	Auxiliary materials and additives for plastics	塑料的辅料和添加剂
83.060	Rubber	橡胶
83.080	Plastics	塑料
83.080.01	Plastics in general	塑料综合
83.080.10	Thermosetting materials	热固性塑料
83.080.20	Thermoplastic materials	热塑性塑料
83.100	Cellular materials	泡沫材料
83.120	Reinforced plastics	增强塑料
83.140	Rubber and plastics products	橡胶和塑料制品
83.140.01	Rubber and plastics products in general	橡胶和塑料制品综合
83.140.10	Films and sheets	薄膜和薄板
83.140.20	Laminated sheets	层压薄板
83.140.30	Plastics pipes, fittings and valves	塑料管、配件和阀门
83.140.40	Hoses	软管
83.140.50	Seals	密封件

International Classification for Standards (ICS)

ICS 代码	英文名称	中文名称
83.140.99	Other rubber and plastics products	其他橡胶和塑料制品
83.160	Tyres	轮胎
83.160.01	Tyres in general	轮胎综合
83.160.10	Road vehicle tyres	道路车辆轮胎
83.160.20	aircraft tyres	飞机轮胎
83.160.30	Tyres for agricultural machinery	农业机械用轮胎
83.160.99	Other tyres	其他轮胎
83.180	Adhesives	粘合剂和胶粘产品
83.200	Equipment for the rubber and plastics industries	橡胶和塑料工业设备
85	PAPER TECHNOLOGY	造纸技术
85.020	Paper production processes	纸生产工艺
85.040	Pulps	纸浆
85.060	Paper and board	纸和纸板
85.080	Paper products	纸制品
85.100	Equipment for the paper industry	造纸工业设备
87	PAINT AND COLOUR INDUSTRIES	涂料和颜料工业
87.020	Paint coating processes	涂覆工艺
87.040	Paints and varnishes	涂料和清漆
87.060	Paint ingredients	涂料配料
87.060.01	Paint ingredients in general	涂料配料综合
87.060.10	Pigments and extenders	颜料和填充剂
87.060.20	Binders	涂料粘合剂
87.060.30	Solvents	溶剂
87.060.99	Other paint ingredients	其他涂料配料
87.080	Inks. Printing inks	墨水、油墨
87.100	Paint coating equipment	涂料涂覆设备

International Classification for Standards (ICS)

ICS 代码	英文名称	中文名称
91	CONSTRUCTION MATERIALS AND BUILDING	建筑材料和建筑物
91.010	Construction industry	建筑行业
91.010.01	Construction industry in general	建筑行业综合
91.010.10	Legal aspects	法律方面
91.010.20	Contractual aspects	合同方面
91.010.30	Technical aspects	技术方面
91.010.99	Other aspects	其他方面
91.020	Physical planning. Town planning	自然规划、城市规划
91.040	Buildings	建筑物
91.040.01	Buildings in general	建筑物综合
91.040.10	Public buildings	公共建筑物
91.040.20	Buildings for commerce and industry	商业和工业建筑物
91.040.30	Residential buildings	住宅建筑物
91.040.99	Other buildings	其他建筑物
91.060	Elements of buildings	建筑构件
91.060.01	Elements of buildings in general	建筑构件综合
91.060.10	Walls. Partitions. Facades	墙、隔墙、房屋正面
91.060.20	Roofs	屋顶
91.060.30	Ceilings. Floors. Stairs	天花板、地板、楼梯
91.060.40	Chimneys, shafts, ducts	烟囱、竖井、通风道
91.060.50	Doors and windows	门窗
91.060.99	Other elements of buildings	建筑物的其他构件
91.080	Structures of buildings	建筑物结构
91.080.01	Structures of buildings in general	建筑结构综合
91.080.10	Metal structures	金属结构
91.080.20	Timber structures	木结构

International Classification for Standards (ICS)

ICS 代码	英文名称	中文名称
91.080.30	Masonry	砖石结构
91.080.40	Concrete structures	混凝土结构
91.080.99	Other structures	其他结构
91.090	External structures	外围建筑物
91.100	Construction materials	建筑材料
91.100.01	Construction materials in general	建筑材料综合
91.100.10	Cement. Gypsum. Lime. Mortar	水泥、石膏、石灰、砂浆
91.100.15	Mineral materials and products	矿物材料和产品
91.100.25	Ceramic building products	陶瓷建筑制品
91.100.30	Concrete and concrete products	混凝土和混凝土制品
91.100.40	Products in fibre-reinforced cement	纤维增强水泥制品
91.100.50	Binders. Sealing materials	粘合料、密封材料
91.100.60	Thermal and sound insulating materials	隔声和绝热材料
91.100.99	Other construction materials	其他建筑材料
91.120	Protection of and in buildings	建筑物的防护
91.120.01	Protection of and in buildings in general	建筑物的防护综合
91.120.10	Thermal insulation	绝热
91.120.20	Acoustics in building. Sound insulation.	建筑物声学、隔音
91.120.25	Seismic and vibration protection	地震和防振
91.120.30	Waterproofing	防水
91.120.40	Lightning protection	雷电防护
91.120.99	Other standards related to protection of and in buildings	有关建筑物防护的其他标准
91.140	Installations in buildings	建筑物中的设施
91.140.01	Installations in buildings in general	建筑物中的设施综合
91.140.10	Central heating systems	中央供热系统
91.140.30	Ventilation and air-conditioning systems	通风和空调系统

International Classification for Standards (ICS)

ICS 代码	英文名称	中文名称
91.140.40	Gas supply systems	供气系统
91.140.50	Electricity supply systems	供电系统
91.140.60	Water supply systems	供水系统
91.140.65	Water heating equipment	水加热设备
91.140.70	Sanitary installations	卫生设备
91.140.80	Drainage systems	下水道系统
91.140.90	Lifts. Escalators	电梯、自动扶梯
91.140.99	Other installations in building	其他建筑物中的设施
91.160	Lighting	照明
91.160.01	Lighting in general	照明综合
91.160.10	Interior lighting	室内照明
91.160.20	Exterior building lighting	室外照明
91.180	Interior finishing	内部装修
91.190	Building accessories	建筑附件
91.200	Construction technology	施工技术
91.220	Construction equipment	施工设备
93	CIVIL ENGINEERING	土木工程
93.010	Civil engineering in general	土木工程综合
93.020	Earthworks. Excavations. Foundation construction. Underground works	土方工程、挖掘、地基构造、地下工程
93.030	External sewage systems	外部污水排放系统
93.040	Bridge construction	桥梁建筑
93.060	Tunnel construction	隧道建筑
93.080	Road engineering	道路工程
93.080.01	Road engineering in general	道路工程综合
93.080.10	Road construction	道路建筑
93.080.20	Road construction materials	道路建筑材料

International Classification for Standards (ICS)

ICS 代码	英文名称	中文名称
93.080.30	Road equipment and installations	道路设备和装置
93.080.40	Street lighting and related equipment	街道照明和有关设备
93.080.99	Other standards related to road engineering	有关道路工程的其他标准
93.100	Construction of railways	铁路建筑
93.110	Construction of ropeways	架空索道的建造
93.120	Construction of airports	飞机场建筑
93.140	Construction of waterways and ports	航道和港口建筑
93.160	Hydraulic construction	水利建筑
95	MILITARY ENGINEERING	军事工程
95.020	Military engineering. Military affairs. Weapons	军事工程、军事物资、武器
97	DOMESTIC AND COMMERCIAL EQUIPMENT. ENTERTAINMENT. SPORTS	家用和商用设备、文娱、体育
97.020	Home economics in general	家政
97.030	Domestic electrical appliances in general	家用电气设备综合
97.040	Kitchen equipment	厨房设备
97.040.01	Kitchen equipment in general	厨房设备综合
97.040.10	Kitchen furniture	厨房家具
97.040.20	Cooking ranges, working tables, ovens and similar appliances	炉灶、工作台、烤箱和类似器具
97.040.30	Domestic refrigerating appliances	家用制冷设备
97.040.40	Dishwashers	洗碗机
97.040.50	Small kitchen appliances	厨房小器具
97.040.60	Cookware, cutlery and flatware	烹调用器皿、刀具和餐具
97.040.99	Other kitchen equipment	其他厨房设备
97.060	Laundry appliances	洗衣设备
97.080	Floor treatment appliance	地板处理设备
97.100	Domestic, commercial and industrial heating appliances	家用、商用和工业用加热器具
97.100.01	Heating appliances in general	加热器具综合

International Classification for Standards (ICS)

ICS 代码	英文名称	中文名称
97.100.10	Electric heaters	电加热器
97.100.20	Gas heaters	气体加热器
97.100.30	Solid fuel heaters	固体燃料加热器
97.100.40	Liquid fuel heaters	液体燃料加热器
97.100.99	Heaters using other sources of energy	使用其他能源的加热器
97.120	Automatic controls for household use	家用自动控制装置
97.130	Shop fittings	商店设施
97.130.01	Shop fittings in general	商店设施综合
97.130.10	Shelving	搁板
97.130.20	Commercial refrigerating appliances	商用制冷设备
97.130.30	Trolleys for supermarket purposes	超级市场用手推车
97.130.99	Other shop fittings	其他商店设施
97.140	Furniture	家具
97.145	Ladders	梯子
97.150	Non-textile floor coverings	铺地非织物
97.160	Home textiles. Linen	家用织物、亚麻织物
97.170	Body care equipment	人体保健器具
97.180	Miscellaneous domestic and commercial equipment	其他家用和商用设备
97.190	Equipment for children	儿童用器具
97.195	Items of art and handicrafts	艺术和手工艺品
97.200	Equipment for entertainment	文娱活动设备
97.200.01	Equipment for entertainment in general	文娱活动设备综合
97.200.10	Theatre, stage and studio equipment	剧院、舞台和演播室设备
97.200.20	Musical instruments	乐器
97.200.30	Camping equipment and camp-sites	野营设备和营地
97.200.40	Playgrounds	游戏场

Chinese Classification for Standards (CCS)

中国标准文献分类法

简介

“中国标准文献分类法”简称中标分类。“中国标准文献分类法”的类目设置以专业划分为主，适当结合科学分类。序列采取从总到分，从一般到具体的逻辑系统。本分类法采用二级分类，一级主类的设置主要以专业划分为主，二级类目设置采取非严格等级制的列类方法；一级分类由二十四个大类组成，每个大类有 100 个二级类目；一级分类由单个拉丁字母组成，二类分类由双数字组成。

中标分类中通用标准与专用标准的划分

所谓“通用标准”，是指两个以上专业共同使用的标准，而“专用标准”是指某一专业特殊用途的标准。在中国标准文献分类法中对这两类标准是采取通用标准相对集中，专用标准适当分散的原则处理的。例如：通用紧固件标准入“J 机械类”，航空用特殊紧固件标准入“V 航空、航天类”。但对各类有关基本建设、环境保护、金属与非金属材料等方面的标准文献采取相对集中列类的方法，如水利电力工程、原材料工业工程、机电制造业工程等入“P 工程建设类”等。

主类分类

A	综合	N	仪器、仪表
B	农业、林业	P	工程建设
C	医药、卫生、劳动保护	Q	建材
D	矿业	R	公路、水路运输
E	石油	S	铁路
F	能源、核技术	T	车辆
G	化工	U	船舶
H	冶金	V	航空、航天
J	机械	W	纺织
K	电工	X	食品
L	电子元器件和信息技术	Y	轻工、文化与生活用品
M	通信、广播	Z	环境保护

子类分类

代码	名称	类	注释
A00/09	标准化管理与一般规定	A	
A10/19	经济、文化	A	
A20/39	基础标准	A	
A40/49	基础学科	A	
A50/64	计量	A	
A65/74	标准物质	A	综合性标准样品入此，专业标准样品入各专业类。
A75/79	测绘	A	
A80/89	标志、包装、运输、贮存	A	
A90/94	社会公共安全	A	
B00/09	农业、林业综合	B	用于生产、流通过程中保证符合文字标准要求的农业、林业标样分别入本类各有关类目。
B10/14	土壤与肥料	B	

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代码	名称	类	注释
B15/19	植物保护	B	
B20/29	粮食与饲料作物	B	
B30/39	经济作物	B	
B40/49	畜牧	B	
B50/59	水产、渔业	B	
B60/79	林业	B	
B90/99	农、林机械与设备	B	拖拉机入 T60/69。
C00/09	医药、卫生、劳动保护综合	C	用于生产、流通过程保证符合文字标准要求的医药、卫生标样分别列入本类各有关类目。
C10/29	医药	C	兽用药及兽医入 B42。放射性药品入 F54。
C30/49	医疗器械	C	兽用医疗器械入 B42。
C50/64	卫生	C	
C65/74	劳动安全技术	C	
C75/79	劳动保护管理	C	
C80/89	消防	C	
C90/99	制药、安全机械与设备	C	
D00/09	矿业综合	D	用于生产、流通过程中保证符合文字标准要求的矿产品标样分别入本类各类目。矿山铁路入 S 类。
D10/19	地质矿产勘察与开发	D	油气田勘察与开发入 E10/19
D20/29	固体燃料矿	D	品位、储量及其分析方法分别入各矿产品类。
D30/39	黑色金属矿	D	品位、储量及其分析方法分别入各矿产品类。烧结矿、球团矿入 H31。
D40/49	有色金属矿	D	品位、储量及其分析方法分别入各矿产品类。
D50/59	非金属矿	D	品位、储量及其分析方法分别入各矿产品类。
D80/89	地质勘探设备	D	通用仪器仪表入 N91，凿岩机械入 J84，通用运输、提升机械入 J81。
D90/99	矿山机械设备	D	
E00/09	石油综合	E	用于生产、流通过程中保证符合文字标准要求的石油产品标样分别入本类各有关类目。
E10/19	石油勘探、开发与集输	E	油气田地面建设、生产设施工程入 P 类。
E20/29	石油 天然气	E	
E30/49	石油产品	E	
E60/69	石油产品添加剂	E	
E90/99	石油勘探、开发、集输设备	E	石油炼制设备入 G90/93。
F00/09	能源、核技术综合	F	各种能源综合性标准入本类 F00/09。常规能源：煤炭入 D20/24，石油、天然气入 E20/27，燃料油入 E31，电工基础和产品标准（含电力）入 K 类。用于生产、流通过程中保证符合文字标准要求的核技术标样分别入本类各有关类目。综合性、系统性的电力标准入此。
F10/19	能源	F	
F20/29	电力	F	电站、输配电工程入 P 类。
F40/49	核材料、核燃料	F	
F50/59	同位素与放射源	F	
F60/69	核反应堆	F	

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代码	名称	类	注释
F70/79	辐射防护与监测	F	
F80/89	核仪器与核探测器	F	通用的仪器、仪表入 N 类。
F90/99	低能加速器	F	
G00/09	化工综合	G	造纸入 Y30/39, 皮革入 Y45/49, 食品发酵、酿造入 X60/69, 绝缘漆入 K15, 食品添加剂入 X40/49, 合成饲料添加剂入 B46, 建筑胶粘剂入 Q27, 胶鞋入 Y78。用于生产、流通过程中保证符合文字标准要求的化工标样分别入本类各有关类目。
G10/14	无机化工原料	G	
G15/19	有机化工原料	G	
G20/29	化肥、农药	G	
G30/39	合成材料	G	合成树脂、塑料、橡胶及胶粘剂等。建筑用塑料制品入 Q22, 日用塑料制品入 Y28, 塑料鞋入 Y75 或 Y78。
G40/49	橡胶制品及其辅助材料	G	胶鞋入 Y78。
G50/59	涂料、颜料、染料	G	
G60/69	化学试剂	G	化学分析用标准物质入 A65。
G70/79	化学助剂、表面活性剂、催化剂、水处理剂	G	
G80/84	信息用化学品	G	
G85/89	其他化工产品	G	
G90/99	化工机械与设备	G	石油炼制机械与设备入此。通用机械设备分别入各有关类。
H00/09	冶金综合	H	用于生产、流通过程中保证符合文字标准要求的冶金标样分别入本类各有关类目。冶金用原料矿入 D 类, 耐火材料入 Q40/49。
H10/19	金属化学分析方法	H	
H20/29	金属理化性能试验方法	H	
H30/34	冶金原料与辅助材料	H	石墨电极、炭电极入 Q50/52, 石灰入 Q27。黑色、有色金属矿, 非金属矿(如: 石灰石、萤石)等矿产品入 D30/59。
H40/59	钢铁产品	H	
H60/69	有色金属及其合金产品	H	
H70/74	粉末冶金	H	
H80/84	半金属与半导体材料	H	
H90/99	冶金机械设备	H	起重、运输机械入 J80/81, 轨道车辆入 S55/56。
J00/09	机械综合	J	通用机械入此, 特使机械设备按照专业各入其类。本类各种机械设备制造工艺与工艺装备入各机械设备类。各种机械设备的维修标准按产品各入其类。
J10/29	通用零部件	J	
J30/39	加工工艺	J	粉末冶金工艺入 H70/74。表面处理, 表面防护入 A29。
J40/49	工艺装备	J	
J50/59	金属切削机床	J	
J60/69	通用加工机械与设备	J	
J70/89	通用机械与设备	J	
J90/99	活塞式内燃机与其他动力设备	J	汽车、船舶、航空、航天、铁路机车和动车专用发动机分别入 T10/19, U40/44, V30/34, V72 和 S40/49。发电用动力设备入 K50/59。

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代码	名称	类	注释
K00/09	电工综合	K	综合性、系统性电力标准入 F20/29。各种电力设备的运行、检修、试验规程按设备分别入类。火花塞、电热塞入 T37。
K10/19	电工材料和通用零件	K	
K20/29	旋转电机	K	
K30/39	低压电器	K	
K40/49	输变电设备	K	
K50/59	发电用动力设备	K	热工术语、符号入 A22。
K60/69	电气设备与器具	K	火花塞、电热塞入 T37，电焊设备入 J64。家用电器入 Y60/69。
K70/79	电气照明	K	
K80/89	电源	K	
K90/99	电工生产设备	K	
L00/09	电子元器件与信息技术综合	L	
L10/34	电子元件	L	
L35/39	电真空器件	L	
L40/49	半导体分立器件	L	
L50/54	光电子器件	L	
L55/59	微电路	L	
L60/69	计算机	L	
L70/84	信息处理技术	L	
L85/89	电子测量与仪器	L	工频仪表入 N20/29。
L90/94	电子设备与专用材料、零件、结构件	L	
L95/99	电子工业生产设备	L	生产工艺随产品入各有关类目。
M00/09	通信、广播综合	M	
M10/29	通信网	M	
M30/49	通信设备	M	
M50/59	雷达、导航、遥控、遥测、天线	M	
M60/69	广播、电视网	M	
M70/79	广播、电视设备	M	
M80/89	邮政	M	
M90/99	通信 广播设备生产机械	M	
N00/09	仪器、仪表综合	N	
N10/19	工业自动化仪表与控制装置	N	
N20/29	电工仪器仪表	N	
N30/39	光学仪器	N	
N40/49	电影、照相、缩微、复印设备	N	
N50/59	物质成份分析仪器与环境监测仪器	N	
N60/69	实验室仪器与真空仪器	N	
N70/79	试验机与无损探伤仪器	N	金属无损检验方法入 H26。
N90/99	其他仪器仪表	N	
P00/09	工程建设综合	P	

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代码	名称	类	注释
P10/14	工程勘察与岩土工程	P	
P15/19	工程抗震、工程防火、人防工程	P	
P20/29	工程结构	P	
P30/39	工业与民用建筑工程	P	
P40/44	给水、排水工程	P	
P45/49	供热、供气、空调及制冷工程	P	
P50/54	城乡规划与市政工程	P	
P55/59	水利、水电工程	P	工业与民用建筑部分入 P30/39。
P60/64	电力、核工业工程	P	工业与民用建筑部分入 P30/39。
P65/69	交通运输工程	P	工业与民用建筑部分入 P30/39。
P70/79	原材料工业及通信、广播工程	P	工业与民用建筑部分入 P30/39。
P80/84	机电制造业工程	P	工业与民用建筑部分入 P30/39。
P85/89	农林业及轻纺工业工程	P	工业与民用建筑部分入 P30/39。
P90/94	工业设备安装工程	P	
P95/99	施工机械设备	P	
Q00/09	建材综合	Q	
Q10/29	建材产品	Q	金属材料入 H 类，木材入 B68/71，竹材入 B67。
Q30/39	陶瓷、玻璃	Q	日用陶瓷、玻璃制品入 Y20/24。
Q40/49	耐火材料	Q	
Q50/59	炭素材料	Q	
Q60/69	其他非金属矿制品	Q	研磨材料入 J43。
Q70/79	建筑构配件与设备	Q	
Q80/89	公用与市政建设器材设备	Q	
Q90/99	建材机械与设备	Q	窑炉、熔炉入各有关建材设备类目。建筑塑料制品用机械入 G95。
R00/09	公路、水路运输综合	R	
R10/19	公路运输	R	
R20/29	水路运输	R	
R30/39	船舶维护与修理	R	船舶维护与修理用工艺、工装分别入下列各有关类目。
R40/49	港口装卸	R	
R50/59	救助打捞与潜水	R	
R60/69	航道与航标	R	
R80/89	交通管理	R	
S00/09	铁路综合	S	
S10/29	铁路建筑设备	S	
S30/39	机车车辆通用标准	S	机车车辆通用的基础与方法标准，车钩与缓冲装置，制动系统，走行部分，牵引电气设备，机车车辆通用零部件，以及机车车辆制造、检修工艺与设备等。
S40/49	机车	S	
S50/59	铁路车辆	S	
S60/69	铁路信号	S	
S70/79	铁路通信	S	

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代码	名称	类	注释
S80/84	牵引供电	S	
S90/99	铁路运输	S	
T00/09	车辆综合	T	
T10/19	汽车发动机	T	内燃机通用的零部件及试验方法等入 J90/96。
T20/29	汽车底盘与车身	T	
T30/34	车辆通用零部件	T	
T35/39	车用电子、电气设备与仪表	T	
T40/49	汽车	T	
T50/59	专用汽车	T	
T60/69	拖拉机	T	
T70/79	挂车	T	
T80/89	摩托车	T	
T90/99	无轨电车与其他车辆	T	
U00/09	船舶综合	U	
U10/19	船舶总体	U	
U20/29	舾装设备	U	
U30/39	船舶专用装备	U	
U40/49	船用主辅机	U	
U50/59	船舶管路附件	U	
U60/69	船舶电气、观通、导航设备	U	
U80/89	船舶制造工艺装备	U	
U90/99	造船专用工艺设备	U	
V00/09	航空、航天综合	V	
V10/19	航空、航天材料与工艺	V	通用金属材料入 H 类，通用非金属材料入 G 类和 Q 类各有关类目。
V20/29	航空器与航天器零部件	V	通用机械零部件入 J10/29，橡胶密封件入 G43。
V30/34	航空发动机及其附件	V	
V35/49	航空器及其附件	V	
V50/59	航空运输与地面设备	V	
V70/79	航天器及其附件	V	
V80/89	航天地面设备	V	
V90/99	航空器与航天器制造用设备	V	通用工艺装备入 J40/49。
W00/09	纺织综合	W	
W10/19	棉纺织	W	
W20/29	毛纺织	W	
W30/39	麻纺织	W	
W40/49	丝纺织	W	
W50/54	化学纤维	W	玻璃纤维入 Q36。
W55/59	纺织制品	W	
W60/69	针织	W	
W70/79	印染制品	W	
W90/99	纺织机械与器具	W	

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代码	名称	类	注释
X00/09	食品综合	X	
X10/29	食品加工与制品	X	
X30/34	制糖与糖制品	X	
X35/39	制盐	X	
X40/49	食品添加剂与食用香料	X	食品卫生入 C53，食品添加剂卫生入 C54。
X50/59	饮料	X	
X60/69	食品发酵、酿造	X	
X70/79	罐头	X	
X80/84	特种食品	X	
X85/89	制烟	X	
X90/99	食品加工机械	X	
Y00/09	轻工、文化与生活用品综合	Y	
Y10/19	钟表、自行车、缝纫机	Y	
Y20/29	日用玻璃、陶瓷、搪瓷、塑料制品	Y	
Y30/39	造纸	Y	
Y40/44	日用化工品	Y	
Y45/49	皮革加工与制品	Y	
Y50/59	文教、体育、娱乐用品	Y	
Y60/69	家用电器、日用机具	Y	
Y70/74	五金制品	Y	
Y75/79	服装、鞋、帽与其他缝制品	Y	劳动保护服装、鞋、帽、手套入 C73。
Y80/84	家具	Y	
Y85/89	工艺美术品与其他日用品	Y	
Y90/99	轻工机械	Y	
Z00/09	环境保护综合	Z	
Z10/39	环境保护采样、分析测试方法	Z	
Z50/59	环境质量标准	Z	环境卫生标准入 G51。
Z60/79	污染物排放标准	Z	