



Cold Rolled Stainless Steel Strip

Ningbo Qihong Stainless Steel Co., Ltd. is specialized in precision cold rolled stainless steel strips, we have a excellent professional team that can provide customized services for products. Products include 304, 301, 201, 316 and other stainless steel Strips, The quality, excellent Bending, Decoiling, Cutting processing technology, price and customized service have been highly praised by our customers. We look forward to becoming your longterm partner in China.

Cold-rolled stainless steel strip is an extension of ultra-thin stainless steel plate. Its main features are high elasticity, high temperature resistance, corrosion resistance and high performance.

Stainless steel strips can be divided into hot and cold rolling according to the processing and manufacturing methods. There are many types of stainless steel belts and a wide range of uses. Commonly used are 201 stainless steel belts, 202 stainless steel belts, 304 stainless steel belts, 301 stainless steel belts, 302 stainless steel belts, 303 stainless steel belts, 316 stainless steel belts, 309S stainless steel belts, 316L stainless steel belts, 317L stainless steel belts, 310 stainless steel belt, etc. Both length and width can be customized.

Material304 316 301 310 430 201 400 420 421SurfaceN0.1, N0.4, 2D, 2B, BA, 6K, 8K, Mirror, etcThickness0.02mm-4.0mm/CustomizedLength200-3500 mm or customizedWidth2-1500 mm or customizedStandardASTM, JIS, GB, AISI, DIN, BS, ENCertificationsSGS IS09001

Product Parameter (Specification)

Packing	Industry standard packaging or according to client's requirement
Brand	TISCO, POSCO, BAO STEEL, TSINGSHAN, QIYI STEEL etc .
Payment terms	L/C, T/T
Delivery time	Up to order quantity, contact us to know

Product Feature And Application

Building decoration: Due to its good corrosion resistance, durability and high strength, cold-rolled stainless steel strips are widely used in the building decoration industry, and are often used as building interior and exterior decorative panels and welded pipes, corrosion-resistant roofs, steel structures, and insulation. Most signage and other materials.

Catering kitchen utensils: cold-rolled stainless steel strips are often used as cooker hood shells, gas stove panels, dishwashers, disinfection cabinets, piping and water storage tanks, cabinet products due to their good heat resistance, corrosion resistance and easy cleaning properties. Materials for water purifiers, stainless steel kitchen utensils and other products.

Chemical industry: The chemical industry uses a wide range of cold-rolled stainless steel strips, such as towers, tanks, container linings, internal components, heat exchangers, pipe fittings, etc. High requirements for heat resistance and corrosion resistance, especially intergranular corrosion resistance.

Automobile manufacturing: In automobile manufacturing, cold-rolled stainless steel strips are widely used in automobile exhaust systems, fuel tanks, engine fasteners, oil coolers, automotive lamp sockets and lamp holders, mufflers, water tanks, intercoolers, Thermostats, heat shields, cylinder head gaskets and other auto parts.

In addition, cold-rolled stainless steel strips are also often used as interior and exterior decoration materials for automobiles, such as automobile moldings, wheel covers, handrails, safety railings, etc.

Household appliances: cold-rolled stainless steel strips are widely used as materials for home appliances such as washing machine buckets, washing

dryers, and electric water heaters, which are often in contact with water, due to their good corrosion resistance.

In addition, due to its excellent surface and processing properties, cold-rolled stainless steel strips are widely used in microwave oven front panels and furnace chambers, refrigerator door panels and linings, freezer linings and boxes, and rice cooker shells and other household appliances.

Environmental protection equipment: In terms of environmental protection, due to the excellent corrosion resistance of cold-rolled stainless steel strips, it is widely used in environmental protection equipment such as high-temperature waste incineration devices, sewage treatment, seawater desalination, and flue gas desulfurization and denitrification equipment in thermal power plants.

Electronic information: Cold-rolled stainless steel strips are increasingly used in consumer electronics such as tablet computers, notebook computers, digital cameras, mobile power supplies, and smart wearable devices as a material for precision structural parts (including internal and external parts) of electronic information products in electronic products.

In addition, due to its good electromagnetic wave shielding properties, it is also increasingly used in mid-to-high-end smartphones and other communication equipment.

Rail Transit: At present, cold-rolled stainless steel strips are widely used in the field of rail transit, such as vehicle bodies and internal components, including handrails inside vehicles, door handrails, handrail seats, electric heaters, and cover rails.

At the same time, cold-rolled stainless steel strips are also widely used in urban rail transit construction projects, such as escalators in subway stations and guardrails, seats, billboards, pipes, etc.

Product Details





