

304I Stainless Steel Strip

Ningbo Qihong Stainless Steel Co., Ltd. specialized in precision stainless steel strip, the main products are: 304 semihard cold-rolled stainless steel strip (1/2H, 3/4H), 304 stainless steel strip and 304L stainless steel strip. Wholesale high quality 304I Stainless Steel Strip made in China from Qihong. The width of the stainless steel strip can be customized according to customer needs, and the physical properties and surface state of the stainless steel strip can also be customized according to customer needs.

Qihong, as a professional China 304l Stainless Steel Strip manufacturers and suppliers, welcome to wholesale 304l Stainless Steel Strip from our factory. For a better future, we will provide customized service. Welcome to buy 304l Stainless Steel Strip which is cheap from us. For more information, contact us and send you the price list now.

304L stainless steel is low carbon steel, which is also the difference between it and 304 stainless steel. The corrosion resistance, appearance, workability, strength and other characteristics of 304L stainless steel far exceed those of other materials. Moreover, many surface treatment methods of stainless steel can obtain colorful colors and shapes, which have made great contributions to the development of stainless steel.

Surface treatment method and mechanical grinding surface treatment method in the manufacturing process of 304L stainless steel:

NO.1 Silver white, matt A rough, matte surface hot-rolled to a specified thickness, annealed and descaled No need for glossy surfaces

NO.2D Silver White Heat treatment and pickling after cold rolling, and sometimes a final light rolling on a matte roll. 2D products are used for applications that do not have strict surface requirements, general materials, deep drawing materials

NO.2B The gloss of NO.2B is stronger than that of NO.2D. After the NO.2D treatment, a final light cold rolling is carried out through a polishing roller to obtain proper gloss. This is the most commonly used surface finish and can also be used as a first step in polishing. General material

BA Mirror Bright No standard, but usually a bright annealed finish with a highly reflective surface. building materials, kitchen utensils



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NO.3 Coarse grinding: Use 100~200# (unit) abrasive belts to grind NO.2D and NO.2B materials for building materials and kitchen utensils

NO.4 Intermediate grinding The polished surface obtained by grinding the NO.2D and NO.2B materials with a 150~180# grain abrasive belt is universal, with specular reflection and visible 'grain' bright Same as above

NO.240 Fine grinding Grind the NO.2D and NO.2B materials with 240# grain grinding belt. Kitchen utensils

NO.320 Ultra-fine grinding Grind the NO.2D and NO.2B materials with 320# grain grinding belt Same as above

NO.400 The gloss is close to BA. Grind the NO.2B material with a 400# polishing wheel. General materials, construction materials, kitchen utensils

HL Hairline Grinding Hairline grinding with appropriate particle size abrasives (150~240#), which has a lot of grains Building, construction materials

NO.7 is close to mirror surface grinding. Use 600# rotary polishing wheel for grinding. For art and decoration

NO.8 Mirror surface grinding Mirror with polishing wheel for grinding Reflector, for decoration

Material	304 316 301 310 430 201 400 420 421
Surface	N0.1, N0.4, 2D, 2B, BA, 6K, 8K, Mirror,etc
Thickness	0.02mm-4.0mm/Customized
Length	200-3500 mm or customized
Width	2-1500 mm or customized
Standard	ASTM, JIS, GB, AISI, DIN, BS,EN
Certifications	SGS ISO9001
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

304I Stainless Steel Strip Parameter (Specification)

304I Stainless Steel Strip Feature And Application

304L stainless steel strip contains 18% chromium and 8-10% nickel. 304L stainless steel with ultra-low carbon, more resistant to intergranular corrosion. At the same time, it is beneficial to the stretching of some stamping parts.

304L stainless steel strip has good corrosion resistance, heat resistance, low temperature strength and mechanical properties. Corrosion resistance in the atmosphere, if it is an industrial atmosphere or heavily polluted area, it needs to be cleaned in time to avoid corrosion. 304L stainless steel strip is generally used for processing into small diameter steel pipes, such as stainless steel water pipes, stainless steel decorative pipes, heat exchange pipes, square pipes, stainless steel coil pipes and so on.

304I Stainless Steel Strip Details





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