



Wuxi SDO stainless steel Co., Ltd

2205 Seamless Stainless Steel Tube



The 2205 duplex stainless steel tube is defined as stainless steel in which the ferrite phase and the austenite phase in the solid-quenched structure are half of the stainless steel, referred to as 2205 stainless steel tube. The actual phase ratio is that ferrite occupies 45-55%, and the corresponding austenite occupies 55-45%. The excellent performance of 2205 duplex stainless steel is ensured by an appropriate ratio of two-phase structure. 2205 duplex steel pipe combines the most beneficial properties of ferrite and austenite and has good resistance to chloride-ion stress corrosion cracking. It is duplex stainless steel composed of 21% chromium, 2.5% molybdenum and 4.5% nickel-nitrogen alloy. The yield strength is twice that of austenitic stainless steel. Wuxi SDO [stainless steel factory](#) can provide various stainless steel products to meet your needs.

2205 Stainless Steel Tube Specification

Item	Stainless Steel 2205 tube (Hot rolled, Cold rolled)
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Thickness	0.01~300mm
Width	500mm,800mm,1m, 1.2m, 1.5m, 2m, or as required.
Standard	JIS, AISI, ASTM, GB, DIN, EN, etc
Surface	2B, 2D, BA, NO.1, NO.4, NO.8, 8K, mirror, checkered, embossed, hair line, sand blast, Brush, etching, etc
Package	Shrink-wrapped, Carton boxes, Wooden pallets, Wooden boxes, Wooden crates Etc.
Edge	Mill Edge Slit Edge
Export to	India, Indonesia, Malaysia, Singapore, Saudi Arabia, Qatar, UAE, Iran, Iraq, Oman, South Africa, Nigeria, Kenya, Italy, UK, Brazil, Russia, Egypt, Kuwait, Taiwan, Australia.
Payment term	T/T, L/C, Western Union.

Chemical Elements of 2205 Stainless Steel Tub

Grade	C Max	Si Max	Mn Max	P Max	S Max	Ni	Cr	Mo
2205	0.03	1	2	0.03	0.02	4.5-6.5	22.0-23.0	3.0-3.5

Processing Service Of Our 2205 Stainless Steel Tube

- Surface processing - 8K mirror, HL hairline, color coating [seamless stainless steel tube](#)
- Bending+Welding - OEM customized products as drawing

Application Of 2205 Corrosion Resistant Stainless Steel Tube

√	2205 Stainless Steel TUBE Used in Roofs of industrial buildings
√	2205 Stainless Steel TUBE Used in side walls of industrial buildings
√	2205 Stainless Steel TUBE Used in hot water tanks
√	2205 Stainless Steel TUBE Used in hot water systems

✓	2205 Stainless Steel TUBE Used in sanitary appliances
✓	2205 Stainless Steel TUBE Used in durable household appliances
✓	2205 Stainless Steel TUBE Used in bicycle flywheels
✓	2205 Stainless Steel TUBE Used in automatic lathes
✓	2205 Stainless Steel TUBE Used in bolts and nuts

2205 Stainless Steel Sheet Processing

- 2205 Stainless Steel Sheet Color coating
- 2205 Stainless Steel Sheet Hairline/Brush
- 2205 Stainless Steel Sheet Etching
- 2205 Stainless Steel Sheet Welding
- 2205 Stainless Steel Sheet Bending
- 2205 Stainless Steel Sheet Embossing
- 2205 Stainless Steel Sheet Bead Blasted
- 2205 Stainless Steel Sheet Polishing

2205 Stainless Steel Tube Stock Available

Tisco Stainless Steel 2205 tube	Stainless Steel 2205 tube	Jindal Stainless Steel 2205 tube
SS 2205 Perforated tube	A 240 2205 tube	SS DIN 1.4571 tube
Stainless Steel 2205 UNS S31635 tube	SS 2205 Embossed tube	ThyssenKrupp Stainless Steel 2205 tube
A 240 Chequered 2205 tube	Outokumpu SS 2205 tube	ASTM A240 Stainless Steel 2205 tube
Aperam Stainless Steel 2205 tube	SA 240 2205 Stainless Steel tube	Surface Polishing SS 2205 tube
2205 Stainless Steel HR tube	Bright Hammered Pattern Decorative SS 2205 tube	2205 Stainless Steel Blank tube
2205 Stainless Steel Chequered tube	2205 Stainless Steel CR tube	2205 Stainless Steel Perforated tube
2205 Stainless Steel Golden Laser Pattern tube	2205 Stainless Steel 2B tube	Embossed ss 2205 tube
Super thin-Mirror	2205 Stainless Steel B. Q.	Cheap cold rolled ss 2205

surface BA ss 2205 tube	Profile tubes	tube with best price
Super Austenitic SS 2205 tube	Best selling 4'x8' mirror finished ss 2205 tube	Brush finish ss 2205 tube price list
ASTM A240 2205 tube	Decorative hairline inox cold rolled ss 2205 tube	SS URANUS B6 2205 tube
JMSS cold rolled ss 2205 tube	Hair Line Finish SS 2205 tube	2B SUS SS 2205 tube
Cold Rolled No.1 Finish SS 2205 tube	Laser cutting ss 2205 tube	Food Grade Stainless Steel 2205 tube
SEW 400 Stainless Steel 2205 tube	Tisco Supplier 3mm Thickness Stainless Steel 2205 tube	No. 4 PVC Coated SS 2205 tube
Hot Rolled Stainless Steel 2205 tube	Decorative Stainless Steel 2205 tube	SS 2205 tube Blasted Tin-Gold Rose
Sales Promotion SS 2205 tube	Scotch Brite SS 2205 tube	2mm ASTM SS 2205 tube
Cr Stainless Steel 2205 tube	Baosteel Stainless Steel 2205 tube	Stainless Steel Corrugated 2205 tube
SS 2205 Mill Test Certificate tube	Stainless Steel Cladding 2205 tube	ASTM B625 2205 tube
ASTM A240 2205 tube	Black SS 2205 tube 4mm Thick	Brushed or dull polished Stainless Steel 2205 tube
Cold rolled, bright annealed 2205 tube	Bright-pickled Stainless Steel 2205 tube	Cold rolled, heat treated, pickled 2205 tube
Ground Stainless Steel 2205 tube	Cold rolled, heat treated 2205 tube	10K Mirror Finish Surface SS 2205 tube
Hot Selling AISI SS 2205 tube	3mm Cold Rolled AISI SS 2205 tube	Gold Etched SS 2205 tube
SS 2205 Rose Golden tube	Mill Supply SS 2205 tube	18 Gauge SS 2205 tube
Surface coated Stainless Steel 2205 tube	Grade Prime SS 2205 tube	Patterned Stainless Steel 2205 tube
Satin finish Stainless Steel 2205 tube	Carpenter Custom 450 Stainless Steel 2205 tube	Finish Stainless Steel 2205 tube
AISI stainless steel 2205 armor tube	Cut to Size Stainless Steel 2205 tube	Patterned Stainless Steel 2205 tube
Satin finish Stainless Steel 2205 tube	Non Magnetic Polishing Stainless Steel 2205 tube	Passenger Elevator Cabin SS 2205 tube

