

盛仕达控股集团  
SHINESTAR HOLDINGS GROUP

湖南佰仕达钢管有限公司  
BESTAR STEEL CO., LTD



不锈钢  
STAINLESS  
CATALOGUE

Bestar Steel

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One-stop Procurement Service Provider for Steel

钢 材 采 购 整 体 服 务 商

立足中国 服务全球  
**BASED ON CHINA  
SERVING THE WORLD**

打造钢材整体服务领域的百年标杆企业！

To be a Benchmarking Enterprise in the Steel Industry

要创造一个更为宽广繁盛的未来：

必须秉持以人为本的理念为核心  
不断的为客户解决问题创造价值

People-oriented Business Philosophy  
Create Value for Clients

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## 公司简介 >>> Company Profile

### 盛仕达控股集团

盛仕达控股集团成立于1993年，是一家立足中国、服务全球的钢材采购整体服务商，为国内外所有钢材采购商，提供集生产、采购、销售、加工、物流、信息于一体的整体化服务。集团注册资本2.8亿，先后被评为中国民营企业500强、中国钢材销售50强、湖南省私营企业100强。

集团公司下属无缝钢管工厂生产气用管、压力容器用管、机械加工用管等各种用途的碳钢、合金钢无缝钢管、不锈钢管，钢管生产加工规格范围覆盖 $\phi 8$ - $\phi 1200$ mm，壁厚为1-200mm，年生产钢管能力50万吨，石油专用管加工生产能力25万吨，热处理生产能力15万吨。2005年后集团公司斥巨资兴建了 $\phi 114$ 、 $\phi 219$ 、 $\phi 660$ 等3条HFW直缝高频电阻焊钢管生产线、 $\phi 813$ 、 $\phi 1422$ 等2条JCOE大口径直缝双面埋弧焊SAWL钢管生产线、 $\phi 219$ ~ $\phi 4330$ 高钢级SAWH螺旋埋弧焊钢管生产线，FBE/2PE/3PP/3PE内外防腐生产线两条，焊管生产覆盖规格范围： $\phi 10.3$ - $\phi 4330$ mm，壁厚为1-50mm，年生产各类焊接钢管能力100万吨，防腐管年生产能力200万平方米。

盛仕达，始终坚持国际化发展战略，布局全球、集群发展，以“对内成就员工、对外成就客户”为企业使命，持续推动企业成长，为员工创造平台、实现价值，为客户解决问题，创造价值，最终实现打造“钢材整体服务领域的百年标杆企业”的目标。

### 佰仕达

湖南佰仕达钢管有限公司作为盛仕达控股集团旗下最有价值的资产，是一家专业从事钢管出口业务的大型企业。佰仕达通过了SGS的中国认证供应商体系，CE认证，ISO9001质量管理体系认证，ISO 14001环境管理体系认证证书，OHSAS 18001职业健康安全管理体系认证证书，受到华夏邓白氏的综合高分评估，被中国信用评价协会评为AAAAA级信用企业。

佰仕达已经建立了广泛的国际销售网络，形成了良好的国际知名度，佰仕达的优质客户遍及全球的每一个区域。佰仕达是中国综合实力最强的钢管出口商之一，是PDVSA、道达尔、埃及石油公司、伊朗石油公司、尼日利亚石油公司、阿曼石油公司、ONGC、SARB、CCED、Southern、国民油田等公司的合格供应商，佰仕达将会通过不断扩展国际市场以实现持续增长。

佰仕达致力于为客户提供最低的价格支持、专业的技术支持、灵活多样的付款方式、雄厚的资金支持、整体配套采购方案、全面的招投标方案等专业服务，帮助客户在当地市场赢得竞争，成为客户在钢管行业的最可靠的中国合作伙伴。

### About Shinestar Holdings Group

Established in 1993, Shinestar Holdings Group is the integrated steel procurement service provider, based on China and serving the global, to supply overall service including production, purchasing, marketing, processing, logistics, information for domestic and foreign purchaser. With registered capital of 280 million, Shinestar has been awarded the China's top 500 private enterprises, China's top 50 steel sales, Hunan's top 100 private enterprises.

The group's seamless pipe mills mainly produce various carbon and alloy steel pipes including oil & gas pipe, pressure pipe, mechanical tubing, and stainless steel tube, etc. The pipe size ranges at  $\phi 8$ - $\phi 1200$ mm with wall thickness 1-200mm. Our annual production capacity is 500,000 tons with OCTG processing capacity 250,000 tons/year and heat treated pipe 150,000 tons/year. After 2005, the group founded  $3\phi 114$ ,  $\phi 219$  and  $\phi 660$  HFW lines, 2 large diameter  $\phi 813$  and  $\phi 1422$  JCOE SAWL lines,  $\phi 219$ - $\phi 4330$  high grade SAWL lines and 2 internal and external anti-corrosion FBE/2PE/3PP/3PE coating lines. The pipe size ranges at  $\phi 10.3$ - $\phi 4330$  with wall thickness 1-50mm, and annual production capacity is 1,000,000 tons/year for welded pipe, and 2,000,000 m<sup>2</sup>/year for anti-corrosion coated pipe.

Shinestar, always insisting international development strategy, global distribution and cluster development, regarding the "internal staff achievements and external customer success" as the corporation mission, continuing to promote business growth, creating a platform and achieving value for employees, solving problems and creating values for customers, eventually achieve the goal to create a century model enterprise in the integrated steel service industry.

### About Bestar

As the most valuable asset under Shinestar Holdings Group, Bestar Steel Co., Ltd is a large enterprise specializing in the export of steel pipes.

Bestar has passed the SGS Certification of China Supplier System, CE certification, and ISO9001 Quality Management, ISO 14001 Certificate of environment management system, OHSAS 18001 Certificate of occupational health and safety management system. Besides, Bestar gets comprehensive high score in the HuaXia Dun & Bradstreet assessment, and has been rated AAAA credit enterprise by China Credit Evaluation Association.

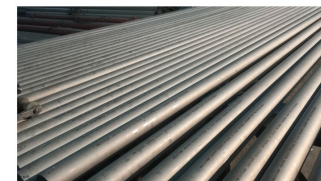
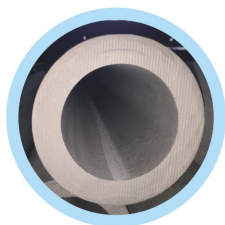
Bestar has set up extensive international sales network covering each region around the world, and achieved good international reputation.

As one of the steel pipe exporters with strongest comprehensive strength in China, also the qualified supplier to PDVSA, TOTAL, EGPC, BUSHEHR, NNPC, OOC, ONGC, SARB, CCED, Southern, NOV, etc, Bestar will continue to expand international market to achieve sustainable growth.

Bestar is committed to providing clients with support on lowest price, professional technique, various payment methods, abundant funds, overall procurement program, comprehensive bidding program, helping clients become competitive in the local market, and becoming clients' most reliable Chinese partner in steel industry.



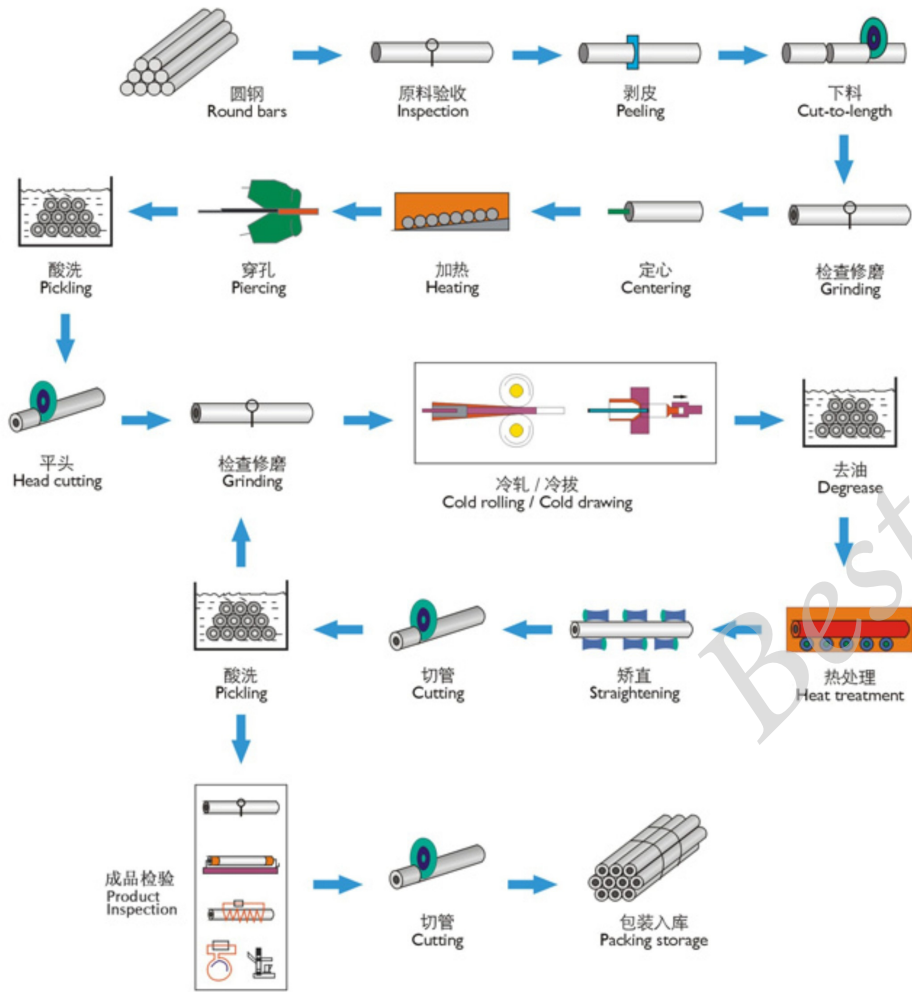
● 不锈钢无缝管 ●  
Stainless Steel Seamless Tube



生产设备 >>>  
Production Equipment



生产工艺流程 >>>  
Production Process



不锈钢无缝管Stainless Steel Seamless Tube:

不锈钢无缝管按轧制工艺的不同,可分为热轧无缝管和冷拔无缝管;按金相组织的不同,可分为半铁素体半马氏体系不锈钢无缝管、马氏体不锈钢无缝管、奥氏体系不锈钢无缝管、奥氏体-铁素体系不锈钢无缝管等;按运用领域的不同,可分为结构用不锈钢无缝管、流体输送用不锈钢无缝管、锅炉和换热器用不锈钢无缝管、机械加工用不锈钢无缝管、石油裂化用不锈钢无缝管、高压锅炉用不锈钢无缝管、食品卫生用不锈钢无缝管、石化和电力用不锈钢无缝管。

Stainless steel seamless tube can be divided into hot-rolled seamless tube and cold-drawn seamless tube according to the different rolling process; according to different metallurgical, it can be divided into semi-ferritic half martensitic stainless seamless steel tube, horse Stainless seamless steel tube, austenitic stainless seamless steel tube, austenitic-ferritic stainless seamless steel tube, etc.; according to different application fields, it can be divided into structural stainless seamless steel tube, stainless seamless steel tube for fluid delivery, stainless seamless steel tube for boilers and exchangers, stainless seamless steel tube for machining, stainless seamless steel tube for oil cracking, stainless seamless steel tube for high pressure boilers, stainless seamless steel tube for food hygiene, and petrochemical and power stainless seamless steel tube.

规格Size Range:

外径OD: 6-762mm, 壁厚Thickness: 0.5-50mm, 最大长度Max length: 18000mm

标准Standard:

GB/T14975-2002, GB/T14976-2002, GB13296-2007, GB9948-2006, GB5310-95, GB/T21833, GB/T12771, ASTM A312, ASTM A213, ASTM A269, ASTM A789, ASTM A790, ASTM A511, ASTM A376, ASTM A688, JIS 3463, JIS 3459, DIN 2462, DIN 17458, DIN 17456, EN 10297-2, EN 10216-5, GOST 9940, GOST 9941

材质Materials:

304 (0Cr18Ni9), 304L (00Cr19Ni10), 1Cr18Ni9Ti, 32H (oCr18Ni10Ti), 310S (0Cr25Ni20), 347H (0Cr19Ni11Nb), S31803 (00Cr22Ni5Mo3N), 316 (0Cr17Ni12Mo2), 316L (00Cr17Ni14Mo2), 316Ti (0Cr17Ni12Mo2Ti), 317 00Cr19Ni13Mo3)

典型双相不锈钢管的化学成分 Chemical Composition for Duplex Stainless Steel Pipe (%):

	C	Mn	P	S	Si	Cr	Ni	Mo	N	Cu
UNS S32101	0.03max	2.0max	0.03max	0.03max	1.0max	20.0~23.0	1.0~3.0	0.6max	0.05~0.17	1.0max
UNS S31803	0.03max	2.0max	0.03max	0.02max	1.0max	21.0~23.0	4.5~6.5	2.5~3.5	0.08~0.20	/
UNS S32205	0.03max	2.0max	0.03max	0.02max	1.0max	22.0~23.0	4.5~6.5	3.0~3.5	0.14~0.20	/
UNS S32750	0.03max	1.2max	0.035max	0.02max	0.8max	24.0~26.0	6.0~8.0	3.0~5.0	0.24~0.32	0.5max

产品介绍 >>>  
Product Introduction

双相不锈钢Duplex Stainless Steel Tube

双相不锈钢(无缝管和焊管)一般可以分为低合金型、中合金型、高合金型和超级双相不锈钢型四类。双相不锈钢的主要特点是屈服强度可达400-550MPa,是普通不锈钢的2倍,因此可以节约用材,降低设备制造成本。在抗腐蚀方面,特别是介质环境比较恶劣(如海水,氯离子含量较高)的条件下,双相不锈钢的抗点蚀、缝隙腐蚀、应力腐蚀及腐蚀疲劳性能明显优于普通的奥氏体不锈钢,可以与高合金奥氏体不锈钢媲美。

Duplex stainless steel tube(seamless tube and welded tube) can be divided into four types: low alloy, medium alloy, high alloy, and super duplex stainless steel type. The main characteristic of the duplex stainless steel tube is that its yield strength can reach 400-550MPa, which is twice that of ordinary stainless steel, so it can save materials and reduce equipment manufacturing costs. In terms of corrosion resistance, especially for poor conditions of the medium (such as seawater and high chloride ion content), the resistance to pitting, crevice corrosion, stress corrosion, and corrosion fatigue of duplex stainless steels is significantly better than that of ordinary austenite, as good as high-alloy austenitic stainless steels.

规格Size Range

外径OD:6mm-610mm, 壁厚Thickness:0.5mm-25.4mm, 最大长度Max length:30000mm

标准Standard

GB/ 21833, GB/T14976, GB 13296, ASTM A789, ASTM A790, ASTM A450, ASTM A999, EN 10216-5, JIS G3459

材质Materials

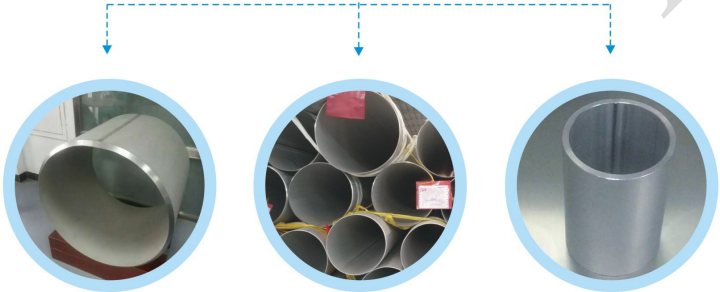
S31803, S32205, S32750, S32760



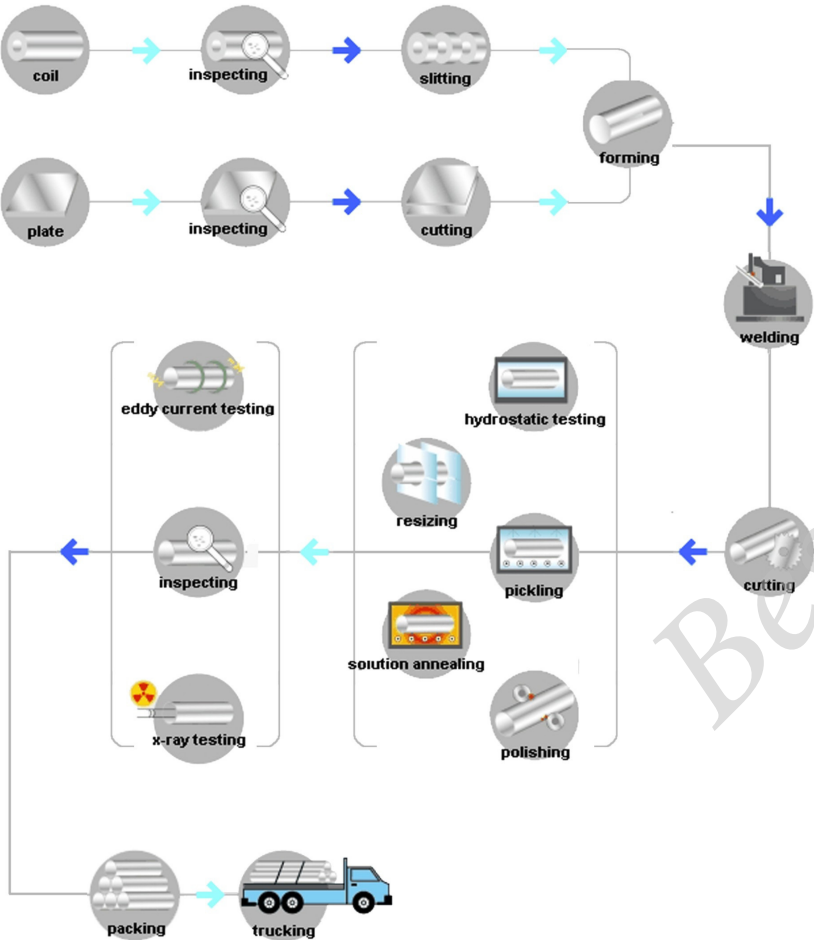
● 不锈钢焊管 ●  
Stainless Steel Welded Tube



生产设备 >>>  
Production Equipment



生产工艺流程 >>>  
Production Process



产品介绍 >>>  
Product Introduction

不锈钢焊管 Stainless Steel Welded Tube

不锈钢焊管按用途可分为机械结构用不锈钢焊管和流体输送用不锈钢焊管。机械结构用不锈钢焊管主要用于机械、汽车、自行车、家具、宾馆和饭店装饰及其他机械部件与结构件。流体输送用不锈钢焊管主要用于输送低压腐蚀性介质。

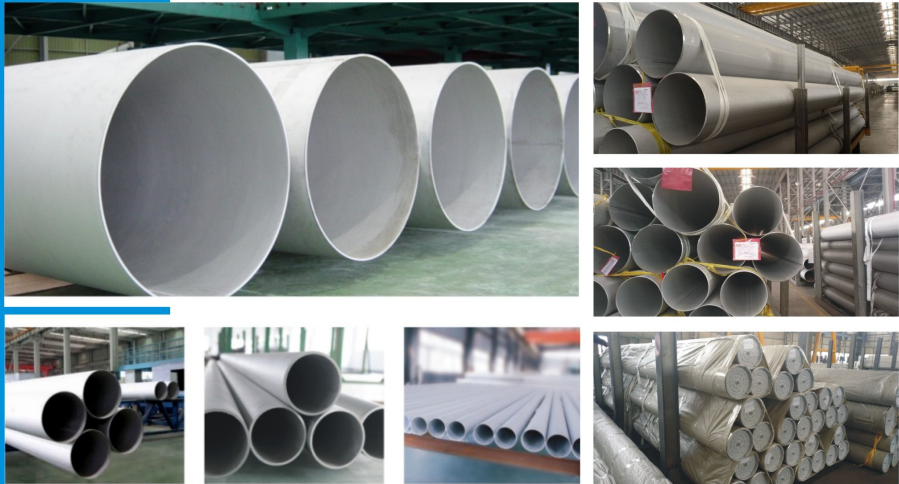
Stainless steel welded pipes can be divided into stainless steel welded pipes for mechanical structures and stainless steel welded pipes for fluid transportation according to their applications. Stainless steel welded pipes for mechanical structures are mainly used for machinery, automobiles, bicycles, furniture, hotel and restaurant decoration and other mechanical parts and structural parts. Stainless steel welded steel pipes for fluid transportation are mainly used to transport low pressure corrosive media.



**规格 Size Range:**  
外径OD: 6mm-2020mm, 壁厚Thickness: 0.6mm-40mm,  
长度Length: As customized requirement.

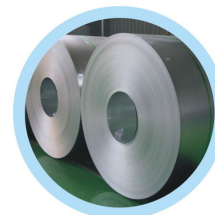
**标准Standard:**  
JIS G4303-1998, JIS G4311-1991, ASTM A959-04, BS EN 1.4301, BS EN 1.4845, BS EN 1.4306, BS EN 1.4401, BS EN 1.4571, ASTM A789/A789 M-05b, ASTM A928/A928 M-05, ASTM A790/A790M-05a, ASTM A249, JIS G17458, ASTM A269, ASTM 312, DIN 17455, ASTM A358

**材质/钢级Grade:**  
321, 304, 310S, 304L, 316, 316L, 316Ti, 317, 317L, 347H, 2205





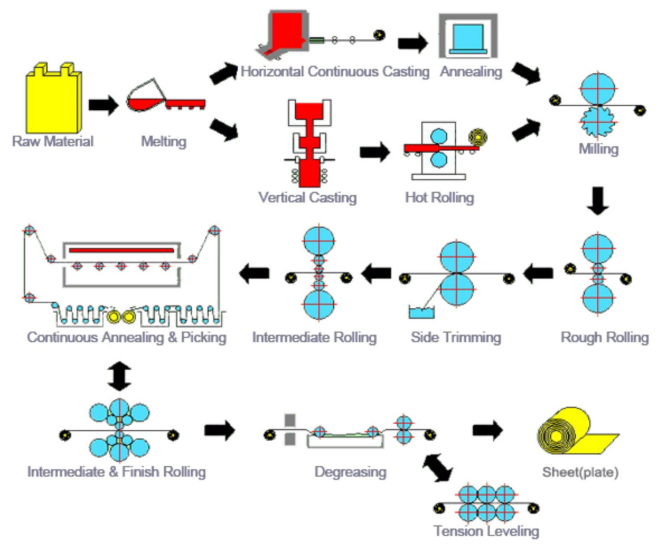
● 不锈钢板/卷 ●  
Stainless Steel Plate/Coil



生产设备 >>>  
Production Equipment

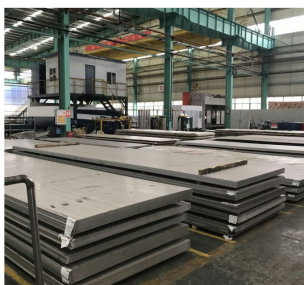


钢板生产工艺流程 >>>  
Production Process for Steel Plate





## 产品介绍 >>> Product Introduction



### 不锈钢板Stainless Steel Plate

不锈钢板表面光洁，有较高的可塑性、韧性和机械强度，耐酸、碱性气体、溶液和其他介质的腐蚀。主要用于桥梁、锅炉、造船、汽车等行业。按生产工艺可分为热轧钢板和冷轧钢板。

The surface of stainless steel plate is smooth and has high plasticity, toughness and mechanical strength. It is resistant to the corrosion by acids, alkaline gases, solutions and other media. Mainly used in bridges, boilers, shipbuilding, automotive and other industries. According to the production process, it can be divided into hot rolled steel plate and cold rolled steel plate.

#### 规格 Size Range:

宽度Width: 15mm-1500mm

厚度 Thickness: (1) 薄板Thin Plate (0.2mm-4mm), (2) 中板Medium Plate (4mm-20mm), (3) 厚板Thick Plate (20mm-60mm), (4) 特厚板 Extra Thick Plate (60-115mm)

#### 标准 Standard:

ASTM A240, JIS G4304, JIS G4305 etc.

#### 材质/钢级Grade:

200 series: 201, 202, 204Cu.

300series: 301, 302, 303, 303Se, 304, 304L, 304Cu, 305, 307, 308, 308L, 309, 309S, 310, 310S, 316, 316L, 317, 317L, 321.

400series: 410, 420, 420F, 420J2, 430, 439, 409, 430S, 444, 431, 441, 446, 440A, 440B, 440C.

Duplex and Others: 2205, 904L, S31803, 330, 660, 630, 17-4PH, 631, 17-7PH, 2507, F51, S31254 etc.

Chemical Composition of Material (%)	Material Composition	201	202	304	316L	430
	C	≤0.15	≤0.15	≤0.08	≤0.035	≤0.12
	Si	≤1.00	≤1.00	≤1.00	≤1.00	≤1.00
	Mn	5.5-7.5	7.5-10	≤2.00	≤2.00	≤1.00
	P	≤0.06	≤0.06	≤0.045	≤0.045	≤0.040
	S	≤0.03	≤0.03	≤0.030	≤0.030	≤0.030
	Cr	13-15	14-17	18-20	16-18	16-18
	Ni	0.7-1.1	3.5-4.5	8-10.5	10-14	
Mo				2.0-3.0		
Mechanical Property	Material Item	201	202	304	316	
	Tensile Strength	≥535Mpa	≥520Mpa	≥520Mpa	≥520Mpa	
	Yield Strength	≥245Mpa	≥205Mpa	≥205Mpa	≥205Mpa	
	Extension	≥30%	≥30%	≥35%	≥35%	
	Hardness (HV)	<105	<100	<90	<90	

### 不锈钢圆棒

Stainless Steel Round Bar

### 不锈钢圆棒Stainless Steel Round Bar

不锈钢圆棒是一种圆柱形的不锈钢制品，广泛用于汽车配件、航空、航天五金工具，化工等行业。

Stainless steel round bar is a cylindrical stainless steel product, which widely used in auto parts, aviation, aerospace hardware tools, chemical industry and other industries.

#### 规格Size Range

外径OD: 3mm-508mm or 1/8"-20", 长度 Length: 6meters or as customized requirement

#### 标准Standard

GB, ASTM, SUS, JS, EN etc.

#### 材质/钢级Grade:

200 Series: 201, 202, 202cu, 204;

300 Series: 301, 302, 303, 304L, 309, 309S, 310, 310S, 316, 316L, 316Ti, 317L, 321, 347;

400 Series: 409, 409L, 410, 416, 420, 420J2, 430, 430, 430F, 431, 440C;

Others: 2205, 2570, 630(17-4ph), 904L, Monel 400, Inconel 600 ect.



### 不锈钢管件

Stainless Steel Pipe Fittings



不锈钢法兰 Stainless Steel Flanges

不锈钢弯头 Stainless Steel Elbow

不锈钢三通 Stainless Steel Tees

不锈钢异径管 Stainless Steel Reducer

不锈钢管帽 Stainless Steel Pipe Cap

#### 规格Size Range:

外径OD: 1/2"-24" (DN 15 - DN 600), 1/2"-4" (DIN 15 - DIN 1200), DN10 - DN 800, 壁厚Thickness: SCH 5S - 160S

#### 标准Standard:

ASME B 16.9, DIN 2605, JIS B2313, GB/T 12459, GB/T 13401, SH 3408, SH 3409, HG.T 21635, HG/T21631, MSS SP-43

#### 材质/钢级Grade:

317/L, 340/L, 316/L, 310/S, 309/S, 347/H, 321/321H, 904/L, S32750/F53/SAF2507, S32205/F60, S31803/F51, S32760/F55



**不锈钢筛管**  
Stainless Steel Screen Tube

**不锈钢筛管Stainless Steel Screen Tube**

不锈钢筛管又称为滤水管，被广泛用于油，气，水井防砂工业中，尤其在水井工业中地位突出，在水资源过滤筛管中应用广泛。

Stainless steel screen tube, also known as strainer pipe, is widely used in oil, gas, water well sand control industry, has won a prominent position in water well industry, and is widely used in water filtration screens.

**规格 Size Range:**

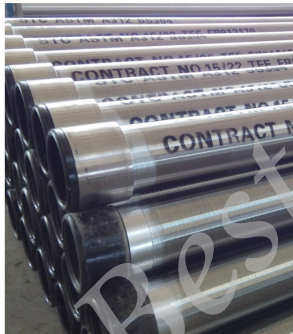
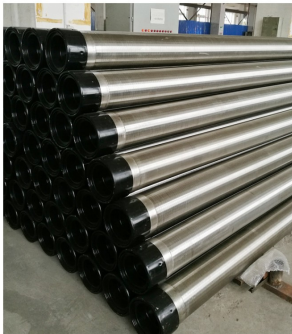
外径OD: 2mm-1000mm, 割缝长度Slot Length: 0.05mm-6.0mm,  
长度Length: 0.5mtr-6.0mtr or a customized requirement.

**标准 Standard:**

Follow the Stainless Steel Pipe Standard

**材质/钢级 Grade:**

201, 302, 304, 304L, 316, 316L



**项目案例 >>>**  
Project Case

**Thailand Beer Plant Project**  
泰国啤酒厂项目



**Thailand Nestle Plant Project**  
泰国雀巢工厂项目



**Chemical Fertilizer Plant Project**  
化肥厂项目



**Milk Processing Plant Project**  
牛奶加工厂项目



**Foods Processing Plant Project**  
食品加工厂项目



**Pharmaceutical Plant Project**  
制药厂项目



**Medical Equipment Plant Project**  
医疗设备工厂项目



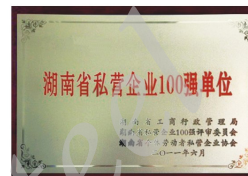
**Beverage Processing Plant Project**  
饮料加工厂项目



**Beer Plant Project**  
啤酒厂项目



## 质量保证 >>> Quality Assurance



公司获得了ISO9001质量管理体系证书  
ISO14001环境管理体系证书  
OHSAS 18001职业健康安全管理体系认证证书  
公司钢管产品获得的认证证书主要有：  
油管、套管、钻杆和管线管等油田用管材获得美国石油协会API颁发的5CT、5DP、5L会标使用许可证  
锅炉管获得压力管道元件特种设备制造许可证  
结构管获得欧盟CE认证

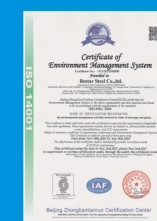
Our company has been accredited with ISO9001 Quality Management System and ISO14001 Environmental Management System. OHSAS 18001 Certificate of occupational health and safety management system.  
Main certifications for our steel pipe products comprise:  
Oil tubing, casing, drill pipe and line pipe series branded with American Petroleum Institute's API Spec 5CT, API Spec 5DP and API Spec 5L respectively.  
Boiler pipe licensed with National Pressure Pipe & Special Equipment Manufacturing Permit.  
Structural pipe certified with CE.



## 检验设备 >>> Inspection Equipment

齐全的检测手段是确保产品质量的基础，公司拥有涡流探伤、超声波探伤、水压试验、金相分析、力学性能、硬度、碳硫分析、晶间腐蚀、德国直读光谱仪等齐全的检测设施。

Complete testing measures are the basis of ensuring product quality. The company owns complete testing facilities for eddy current inspection, ultrasonic flaw detection, hydrostatic testing, metallographic analysis, mechanical property, hardness, carbon/sulfur analysis, intergranular corrosion as well as Germany-imported direct-reading spectrometers.



合作客户 >>>  
Cooperated Partners



公司优势 >>>  
Competitive Advantages

Competitive Price With One Stop Procurement  
中国价格最低的钢管整体配套供应商

Abundant Capital Support Any Payment Term  
雄厚的资金实力满足任何付款方式

Good Quality Passed By Any Third Party Inspection  
良好的质量接受任何第三方机构检验



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