

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



焊接钢管
WELDED PIPE
CATALOGUE

Bestar Steel



盛仕达控股集团 / 湖南佰仕达钢管有限公司

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Integrated Steel Procurement Service Provider

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！
Creating a century model enterprise in the integrated
steel service 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

To create a broader prosperous future, we
must uphold the people-oriented concept as
the core, continue to solve problems, create
value and for customers.

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公司介绍 INTRODUCTION

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油气用管、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，钢管生产加工规格范围覆盖 $\phi 8 - \phi 1200\text{mm}$ ，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，热处理生产产能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： $\phi 10.3 - \phi 4330\text{mm}$ ，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，受到华夏邓白氏的综合高分评估，被中国信用评级协会评为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 and mechanical tubing, etc. The pipe size ranges at $\phi 8 - \phi 1200\text{mm}$ 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 SAWH 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 m²/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 authentication, and ISO9001 Quality Management System Certification. 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.



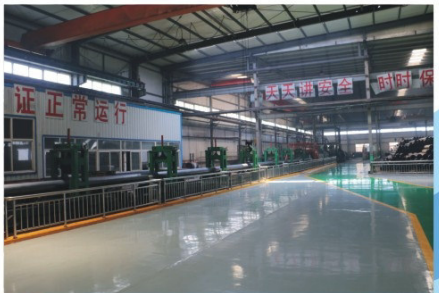
高频直缝焊管
HFW介绍
HFW Introduction



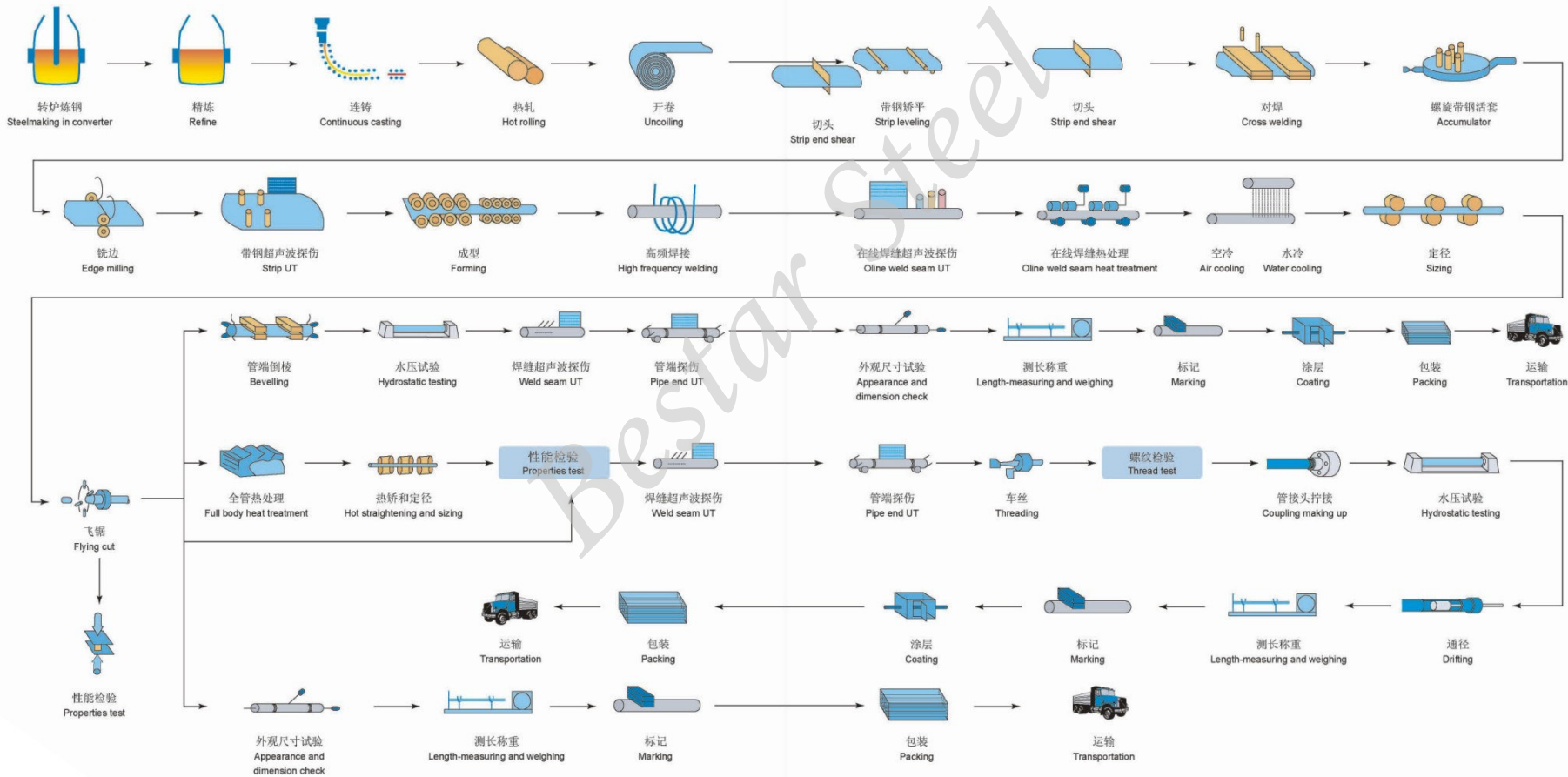
工厂设备 >>>
Facilities & Equipments

公司建有 $\phi 114$ 、 $\phi 219$ 、 $\phi 660$ 等3条HFW直缝高频电阻焊钢管生产线，生产规格为：外径：21.3mm-660mm，壁厚：1.0mm-22mm，长度：0.5m-20m。装备技术有超级螺旋活套、板料铣边、直缘排辊成型、美国玛图尔固态高频焊、分支返回式平面加热中频退火、数控旋铣飞锯以及PLC自动控制系统。采用目前国际先进的成型工艺，一流的生产、检测和试验设备，确保了可靠的产品质量。

Our company's 3 HFW production lines of specification $\phi 114$ 、 $\phi 219$ 、 $\phi 660$ are furnished with high and new technology, production specification is: Out Diameter: 21.3mm - 660mm, Wall Thickness: 1.0mm- 22mm, Length: 0.5-20m and series of advanced equipment: super spiral accumulator, plate trimmer, straight edge case forming, American Thermoatool high frequency solid state welder, pieces return and plane heating medium frequency annealing system, digital rotatory cutting machine and PLC auto-control system. Lines has adopted internationally advanced forming process, excellent inspecting & test facilities, all these ensure the high reliability of our product.

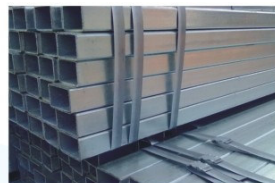


生产工艺流程 >>>
Production Process Flow Chart

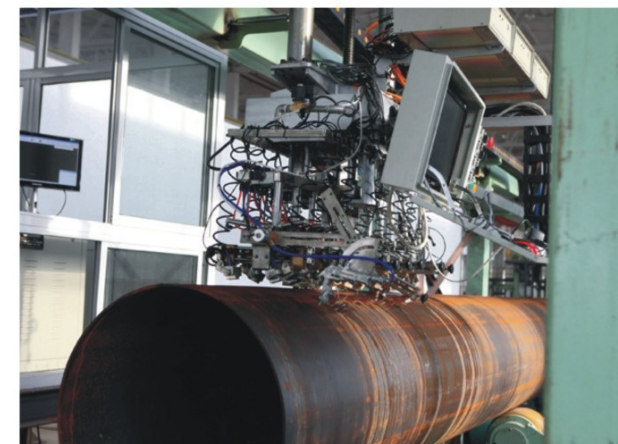


产品介绍>>>
Product Introduction

| 序号 No. | 品名 Name | 执行标准 Standard | 牌号 Grades | 主要用途 Uses |
|--------|--|---|--|--|
| 1 | 石油套管 Oil Casing | API SPEC 5CT | H40、J55、K55、 N80-1 | 石油天然气工业油气井套管 For oil-gas well casing |
| 2 | 管线管 Line Pipe | API SPEC 5L ISO 3183 EN10208 | A、B——X80 L210——L555 | 石油天然气工业管线输送 For the pipeline transportation of oil and natural gas |
| 3 | 焊接和镀锌钢管 Welded&Galvanized Steel Pipe | ASTM A53/A53M | A、B | 无镀层和热浸镀锌焊接钢管 Black and Hot-Dipped Zinc-Coated Welded Steel Pipe |
| 4 | 压力焊接钢管 Welded Steel Tubes For Pressure Purposes | EN10217-1 | P195TR1、P195TR2、 P235TR1、P235TR2、 P265TR1、P265TR2、 | 压力用途焊接钢管 Welded Steel Tubes For Pressure Purposes |
| 5 | 管桩 Pipe Piles | ASTM A252 | Grade1、Grade2、 Grade3 | 永久性载荷支撑作用的管桩 Supporting Pipe Piles |
| 6 | 冷成型焊接非合金型材 Cold Formed Welded Structural Sections Of Non-alloy | EN10219-1 AS/NZS 1163 AS/NZS 1074 | S235JRH、S275J0H、 S355J0H、S355J2H C250、C350、C450 Grade 1、Grade 2 | 结构用途焊接钢管 Welded steel tubes for structures |
| 7 | 碳素钢圆型、方型或 矩形焊管 Weld Carbon Steel Structural Tubing in Round, Square, and Rectangular Shapes | ASTM A500 | Grade A、Grade B、 Grade C、Grade D | 一般结构用焊接钢管 General Structural Welded Steel Pipe |



直缝埋弧焊管
SAWL 介绍
SAWL Introduction

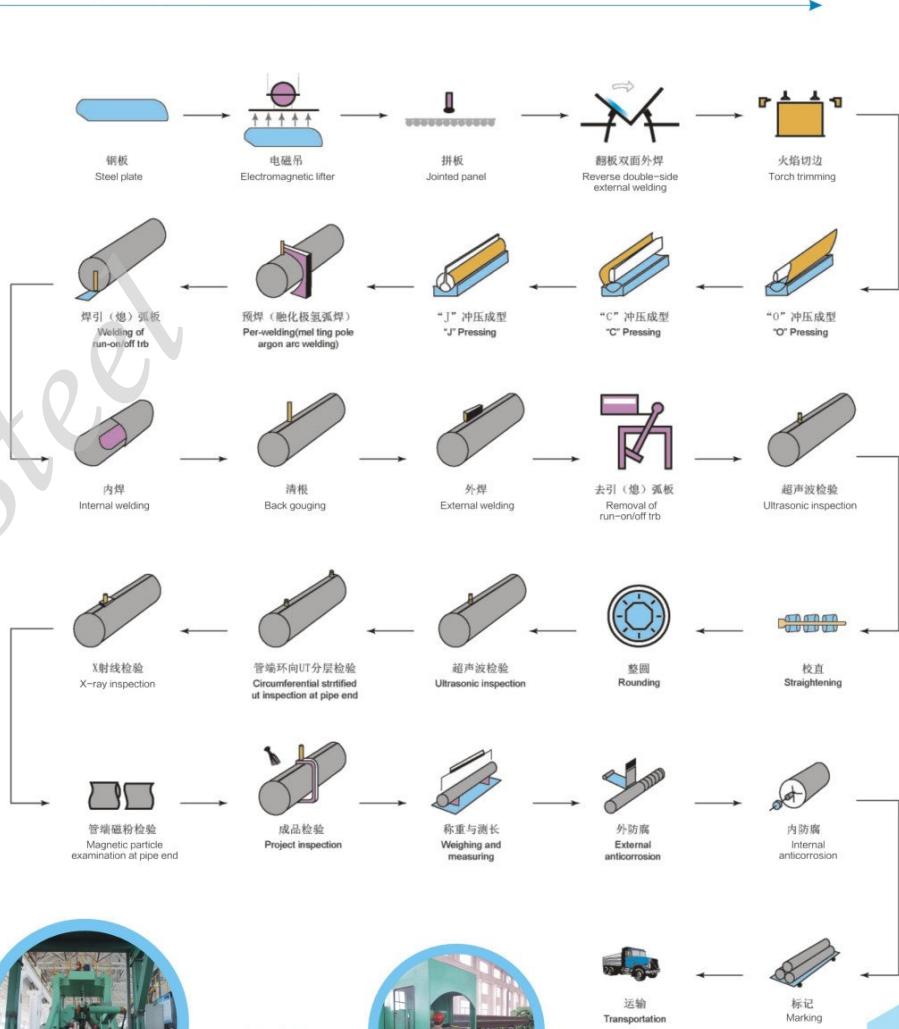


工厂设备>>>
Facilities & Equipments

公司斥巨资兴建了φ813、φ1422等2条JCOE大口径直缝双面埋弧焊SAWL钢管生产线，生产规格为：外径：350mm-2400mm，壁厚：6-80mm，长度：2m-12m。采用渐进式折弯成型，应力分布均匀，管体形状好，采用预焊加精焊的工艺，焊接过程稳定，焊缝质量高。

Our company founded 2 JCOE SAWL lines of specification φ813, φ1422; production specification is: Outside Diameter:350mm-2400mm, Wall thickness: 6-80mm, Length:2m-12m and using the asymptomatic bending shape, uniform stress distribution, possession of a good body shape; uses the pre-welding + precision welding process, welding process stability and weld quality is high.

生产工艺流程 >>>
Production Process Flow Chart



螺旋埋弧焊管 SAWH 介绍 SAWH Introduction



产品介绍 >>> Product Introduction

1. 管线管 Line pipe

钢级 Grades: A、B、X42-X80、L210-L255

直径 Outside Diameter: $\Phi 406\text{mm}-\Phi 1626\text{mm}$ (16"-64")

壁厚 Wall thickness: 6.4mm-32mm

长度 Length: 3.0m-12.3m

标准 Standard: API 5L、GB/T9711、EN10208、ISO3183 etc.

用途 Uses: 用于陆上、海底石油天然气管线等各种重要石油天然气输送管线。

Line pipe can meet all requirements of high-pressure transmission pipeline for natural gas and petroleum and can be used in on-shore and off-shore oil and gas transmission

2. 结构管及低压流体输送管 Structural pipes and Low pressure liquid delivery pipes

钢级 Grades: Q215-345、Grade A-E、Grade 1-3 STK290-540、S275JRH、S275JOH、S275J2H、S355JRH、S355JOH、S355J2H

直径 Outside Diameter: $\Phi 350\text{mm}-\Phi 2400\text{mm}$

壁厚 Wall thickness: 6mm-80mm

长度 Length: 2.0m-12m

标准 Standard: ASTM A139、ASTM A53、ASTM A500、ASTM A672、ASTM A252、EN10219、JIS G3444 etc.

用途 Uses: 低压流体输送管道、各种受力及承压结构件及其它用途。

Used as low pressure liquid delivery pipes, variety of structural parts by the force and pressure as well as other purposes.



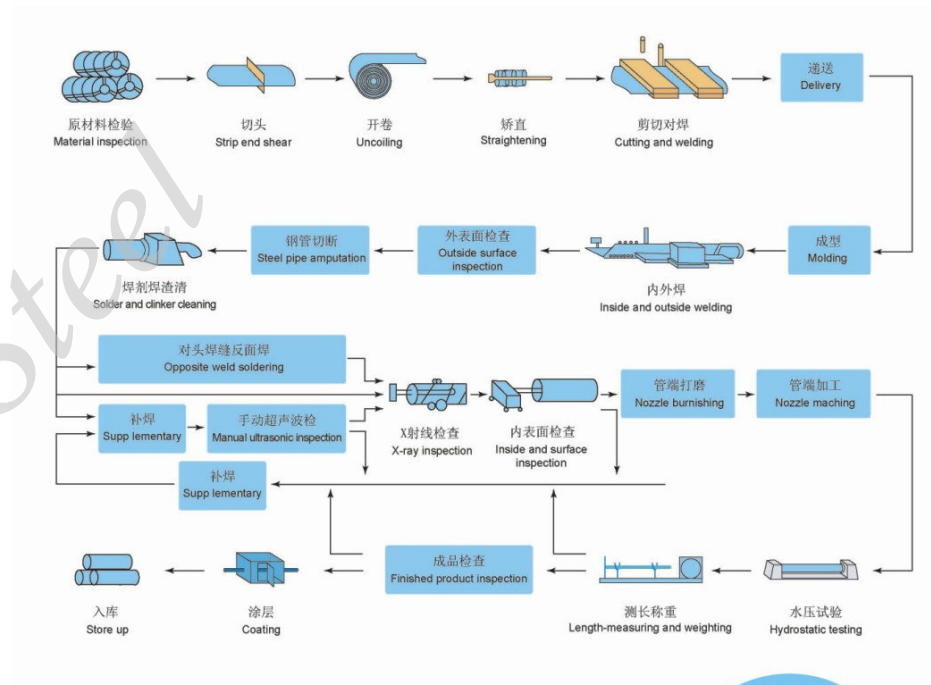
工厂设备 >>> Facilities & Equipments

螺旋钢管是以带钢卷板为原材料，经常温挤压成型，以自动双丝双面埋弧焊工艺焊接而成的螺旋缝钢管。生产规格为：外径：219.1mm-4064mm，壁厚：3.2mm-26mm，长度：3m-32m。双丝、双面埋弧螺旋钢管生产线，引进美国先进的自动焊设备，具有科技含量高，生产技术先进等特点，生产出的钢管耐高温，耐高压，致密性强，防渗透。

Spiral welded pipe is a strip coil as raw material, often warm extrusion molding to automatically double-wire submerged arc welding process double-sided spiral welded pipe joints. production specification is: Out Diameter: 219.1mm-4064mm, Wall Thickness: 3.2-26mm, Length: 3-32m. The spiral steel pipe production lines, equipped with submerged arc advanced welding automatic apparatus. The characteristics are high scientific and technological content and modern techniques, etc.. The steel pipe product is able to bear the high temperature and the high pressure. Because of dense and strong, it can defend permeating.



生产工艺流程 >>> Production Process Flow Chart





产品介绍 >>> Product Introduction

Spiral welded pipe is a strip coil as raw material, often warm extrusion molding, to automatically double-wire submerged arc welding process double-sided spiral welded pipe joints.

钢级 Grades: Q235A、Q235B、Q345、L245(B)、L290 (X42)、L320 (X46)、L360 (X52)、L390(X56)、L415(X60)、L450(X65)、L485(X70)、L555(X80)、L290M (X42M)、L360M (X52M)、L390M(X56M)、L415M(X60M)、L450M(X65M)、L485M(X70M)、L555M(X80M)。

用途 Uses: 螺旋钢管主要应用于自来水工程、石化工业、化学工业、电力工业、农业灌溉、城市建设,是我国开发的二十个重点产品之一

作液体输送用: 给水、排水、石油输送。
作气体输送用: 煤气、蒸气、液化石油气、天然气。
作结构用: 打桩管、桥梁、码头、道路、建筑结构用管等。

SAWH pipe are mainly used in water supply engineering, petrochemical industry, chemical industry, electric power industry, agricultural irrigation and urban construction, and is one of 20 developing key products of our country.

Used for liquid delivery, such as water supply, drainage and oil.
Used for gas delivery, such as gas, vapour, liquefied petroleum gas and natural gas.
Used for structures, such as piling, bridge, wharf, road and tube for building structures, etc.

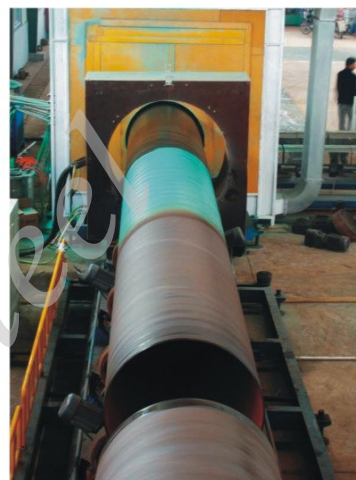
标准 Standard:

| 标准化代号 Standardization code | API | ASTM | BS | DIN | JIS | ISO | SNV | EN |
|-------------------------------|-----|------|------|-------|------|--------|---------|-------|
| | | A53 | 1387 | 1626 | 3442 | 559 | OS-F101 | 10208 |
| | 5L | A120 | | 10219 | 3444 | 3181.1 | | |
| | | A135 | | | 3452 | 3183.2 | | |
| | | A252 | | | 3454 | | | |
| | | A500 | | | 3466 | | | |
| | | A589 | | | | | | |



防腐管介绍 >>> Anti-corrosion pipe

工厂设备 >>> Facilities & Equipments



防腐涂层 Anti-corrosion coating

目前公司从事钢管各类外涂层的项目, 包括单双层FBE, 2PE, 3PE, 3PP 或其他防腐层; 公司执行DIN30670, DIN30671, DIN30678, CAN/CSA-Z245.21-M92, SY/T4013-2002, SY/T0315-97等标准。

Various steel pipe external coating projects are currently implemented by our company including single-layer/double-layer FBE, 2PE, 3PE, 3PP and other anti-corrosion coatings with the performed standards such as DIN30670, DIN30671, DIN30678, CAN/CSA-Z245.21-M92, SY/T4013-2002, SY/T0315-97 etc.

| 涂层类别 Coating Type | 涂层 Coating Layer | 涂层厚度 Coating thickness |
|---|---|---------------------------|
| 3PE(三层聚乙烯) Three layers polyethylene | 第一层: 环氧粉末 (绿色) Inside layer: epoxy(Green) | 2.0-4.5mm |
| | 中间层: 胶粘剂 (白色) Mid layer: adhesive(White) | |
| | 最外层: 聚乙烯 (黑色) Outer layer: polyethylene(Black) | |
| | 最外层: 聚乙烯 (黑色) Outer layer: polyethylene(Black) | |
| 2PE(两层聚乙烯) | 第一层: 胶粘剂 Inside layer: adhesive | 2.0-4.5mm |
| | 最外层: 聚乙烯 Outer layer: polyethylene | |
| | 最外层: 聚乙烯 Outer layer: polyethylene | |
| FBE(环氧粉末) | 环氧粉末 Epoxy | 200-400um |
| 2FBE(双层环氧粉末) | 第一层: 环氧粉末 (绿色) Inside layer: epoxy(Green) | 400-800um |
| | 最外层: 加强型环氧粉末(灰绿色) Outer layer: intensify epoxy(Sage green) | |
| | 最外层: 加强型环氧粉末(灰绿色) Outer layer: intensify epoxy(Sage green) | |
| 3PP(三层聚丙烯) | 第一层: 环氧粉末 (绿色) Inside layer: epoxy(Green) | 2.5-3mm |
| | 中间层: 胶粘剂 (白色) Mid layer: adhesive(White) | |
| | 最外层: 聚丙烯 (白色) Outer layer: polypropylene(White) | |
| | 最外层: 聚丙烯 (白色) Outer layer: polypropylene(White) | |
| | 最外层: 聚丙烯 (白色) Outer layer: polypropylene(White) | |

According to the different applications and customers' requirements, we can provide various coating and lining types contorting to various international standards.

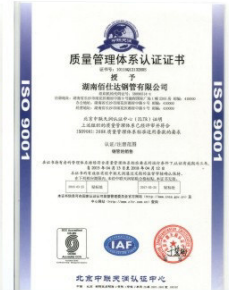
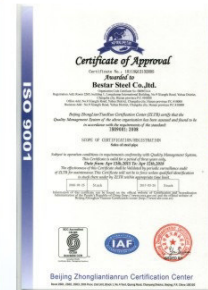
质量保证

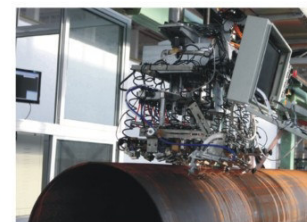
Quality Assurance



我公司的钢管生产和检验工艺流程严格按照产品标准来执行。同时建立了专职检验机构，负责从原材料的入厂到产品入库全过程的质量检验。钢管的检验包括内焊缝检验，X射线检测，水压试验，外观检验等，同时实验室配备了先进的检验设备，如直读光谱仪，数显拉伸试验机，在线超声波自动探伤装置与X射线工业探伤装置等，产品和各项检验过程均有责任工程师进行技术负责和指导，所有检验人员都进行过专业技术培训，确保出厂产品质量符合标准要求。公司按GB/T1 9001-ISO9001和美国石油学会API Q1标准建立了质量体系，对管理职责、质量体系、采购、过程控制、检验与试验等多个过程都进行严格控制并做了明确规定。在质量管理上采取以预防为主和检验把关相结合的原则。公司已通过GB/T1 9001-ISO9001质量检验，实行一根钢管一张传票的跟踪控制，使整个生产过程的检验记录具有很好的可追溯性。

The production and inspection technological process of our company is arranged strictly according to production standards, and we also establishes professional inspection organization which takes charge of the quality inspection of all process from raw material into the company to the final product store up. Inspections including inspection of inside seam, X-ray inspection, hydrostatic test, visual inspection, and so on. The laboratory also equipped with advanced inspection equipment, such as direct reading spectrometer, digital tensile testing machine, online-ultrasonic test equipment and X-ray inspection equipment. Each inspection process has a responding engineer to supply guide and technological consult. All the inspect personnel has take professional training, so as to ensure the quality of product comply with the standard. Our company establishes quality system according to GB/T1 9001-ISO9001 and API Q1 standard of American Petroleum Institute, and make clear regulations in strictly control and good inspection the management responsibility, quality system, purchasing, control of process, inspection and testing. Our company has passed through GB/T1 9001-ISO9001 quality system certification, and ensure conducted effectively, ensure product quality comply with standard. In the process of inspection, strictly record, carry out the tracing policy of a voice following a pipe, made all the inspection record has good tracing function in all the production process.





经营业绩 Operating Performance

佰仕达已经建立了广泛的国际销售网络，客户遍及中东，东南亚，非洲及美洲等区域。我们是中国主要的石油专用管（OCTG）和石油天然气输送用管线管的出口商之一，我们连续五年来钢管出口总量创中国湖南省外贸行业钢管出口之最。而我们将会通过不断扩展国际市场以实现持续增长。

Bestar has set up extensive international sales network covering Middle East, Southeast Asia, South Africa, Europe, the Americas etc. As one of the major exporters of OCTG and line pipe for crude oil and natural gas delivery in China, Bestar's exports of steel pipe has remained top in Hunan Province for five years. And we will keep growing and expanding the global market.



PDVSA Project

| Product Name | Standard | Grade | Size | Qty(MT) | Country |
|--------------|----------|------------|-----------------|---------|-----------|
| Line pipe | API 5L | X46 X60 | 8-24"*6.35-19.1 | 12572 | Venezuela |



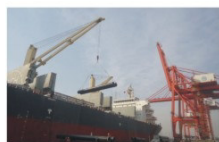
SATAH RAZBOOT Project

| Product Name | Standard | Grade | Size | Qty(MT) | Country |
|--------------|----------|-------|------------|---------|---------|
| LSAW | API 5L | X52 | 1067*31.75 | 3000 | UAE |



Yemen Municipal Project

| Product Name | Standard | Grade | Size | Qty(MT) | Country |
|---------------------|----------|-------|---------------|---------|---------|
| ERW Galvanized Pipe | ASTM A53 | Gr.B | 1/2"-5"*0.8-5 | 2825 | Yemen |



UPP Project

| Product Name | Standard | Grade | Size | Qty(MT) | Country |
|--------------|----------|---------|-----------------------------|---------|-----------|
| SSAW | API 5L | B/Ss400 | OD 219-1690 MM WT 3-16MM | 2712 | Indonesia |

Chilly Water Distribution Project

| Product Name | Standard | Grade | Size | Qty(MT) | Country |
|--------------|--------------------|-------|------------|---------|---------|
| Welded pipe | API 5L ASTM A53 | Gr. B | 168.3-1422 | 3995 | Oman |



IEJSC

| Product Name | Standard | Grade | Size | Qty(MT) | Country |
|---------------------|----------|-------|-------|---------|---------|
| ERW galvanized pipe | ASTM A53 | Gr.B | 4"-8" | 1080 | Vietnam |



KOC Project

| Product Name | Standard | Grade | Size | Qty(MT) | Country |
|--------------|----------|-------|-----------|---------|---------|
| ERW | API 5L | Gr.B | 12"*10.31 | 3570 | Italy |



BUSHEHR Project

| Product Name | Standard | Grade | Size | Qty(MT) | Country |
|--------------|------------------------|--------------|------------------|---------|---------|
| EFW | ASTM A672 ASTM A671 | B60/CC65/C70 | 610*26.97 813*12 | 1745 | UAE |



合作客户

Clients



公司优势

Company Strengths

Integrated steel pipes supplier supporting lowest price in China

中国价格最低的钢管整体配套供应商

Strong financial strength to meet any payment term

雄厚的资金实力满足任何付款方式

Good quality to accept any third party inspection

良好的质量接受任何第三方机构检验



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