



ZHEHENG STEEL

Wenzhou Zheheng Steel Industry Co.,Ltd
stainless-steelseamlesspipe.com



P91 Ferritic Alloy Steel Pipe , High Temperature Super Ferritic Stainless Steel

Our Product Introduction

for more products please visit us on stainless-steelseamlesspipe.com

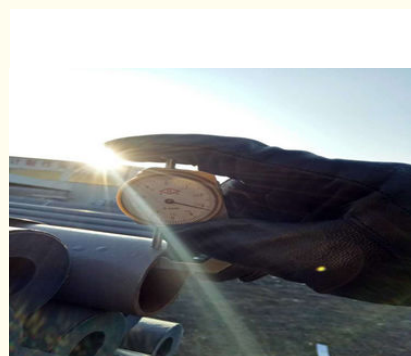
Basic Information

- Place of Origin: CHINA
- Brand Name: zheheng
- Certification: ISO9001 PED
- Model Number: 60mm
- Minimum Order Quantity: Negotiable
- Price: Negotiable
- Packaging Details: In bundles with waterproof material, or wooden crate packing
- Delivery Time: 30 DAYS
- Payment Terms: L/C, T/T, D/A, D/P
- Supply Ability: 50TONS/30DAYS



Product Specification

- Material: P91
- Standard: ASTM A335
- Type: Seamless
- Technique: Cold Drawing
- Trade Terms: EXW
- Certificates: TUV, SGS
- Highlight: stainless steel metal pipe, large stainless steel pipe



Product Description

ASTM A335 P91 Seamless Ferritic Alloy-Steel Pipe for High-Temperature Service

WE SPECIALIZED IN PRODUCING AND EXPORTING CARBON STEEL SEAMLESS PIPES AND WELDED STEEL PIPES, BLACK AND HOT-DIPPED GALVANIZED, MEDIUM AND LOW PRESSURE BOILER TUBES, OIL CASING TUBING AND LINE PIPES, QUALIFY THE INTERNATIONAL STANDARD, SUCH AS API 5CT J55/55/N80/P110, API 5L/ASTM A53/A106 GRADE A/B, ASME A179/A192, DIN 2440/2448, BS1387, etc. SIZES AVAILABLE IN RANGE: 1/4"-48".

astm a335 p91 seamless pipe manufacturer, p91 seamless steel pipe exporter, p91 seamless black pipes stockholder, black seamless alloy pipe supplier in china

ASTM A335 Steel Ferritic Alloy Tubes Pipe for High-Temperature and Boilers

ASTM A335 Seamless ferritic and alloy steel pipe for high temperature service

Applications: for Boilers, Superheaters, Heat-Exchangers

Size range: O.D.: 6-420mm W.T.: 1-50mm L: according to customer requirement

Production details:

| | |
|---------------------|---|
| Standard | ASTM, BS, JIS, DIN, GB |
| O.D. | 1/2"-24" 10-610mm |
| W.T. | SCH10--XXS 1.5-60mm |
| Length | 5m-12m |
| End protection | Plastic caps |
| Outside Coating | Black painting, anti-corrosion oil, galvanized or as per required by customers |
| Packing | Wrapped in bundles by steel strips/bulk |
| Delivery | By sea container |
| Production Capacity | 5000 tons per month |
| Delivery time | 10-30 days depend on your quantity |
| Tolerance | OD : +1% / -1% WT: +12.5% / -10% |
| Application | Transportation of oil, gas or fluid, Construction, Electricity, Machine building industry, Chemical industry, Petroleum, Traffic. |
| Main market | Asia, India, Middle East, America, Europe |

seamless steel pipe chemical composition:

| Grade | C | Si | Mn | P | S | Cr | Mo |
|-----------------------|-------------------|------------------------|----------------|------------------|-----------|----------|-----------|
| P5 | Max.0.15 | Max.0.50 | 0.3-0.6 | Max.0.025 | Max.0.025 | 4-6 | 0.45-0.65 |
| P11 | 0.05-0.15 | 0.5-1.0 | 0.3-0.6 | Max.0.025 | Max.0.025 | 1.0-1.5 | 0.44-0.65 |
| P12 | 0.05-0.15 | Max.0.50 | 0.3-0.61 | Max.0.025 | Max.0.025 | 0.8-1.25 | 0.44-0.65 |
| P22 | 0.05-0.15 | Max.0.50 | 0.3-0.6 | Max.0.025 | Max.0.025 | 1.9-2.6 | 0.87-1.13 |
| Mechanical properties | | | | | | | |
| Grade | Yield point (Mpa) | Tensile strength (Mpa) | Elongation (%) | Impact value (J) | | | |
| P5 | ≥205 | ≥415 | See table | ≥35 | | | |
| P11 | ≥205 | ≥415 | See table | ≥35 | | | |
| P12 | ≥220 | ≥415 | See table | ≥35 | | | |
| P22 | ≥205 | ≥415 | See table | ≥35 | | | |

Product Analysis

1 At the request of the purchaser, an analysis of two pipes from each lot shall be made by the manufacturer.

2 The results of these analyses shall be reported to the purchaser or the purchaser's representative, and shall conform to the requirements

3 For grade P 91 the carbon content may vary for the product analysis by -0.01 % and +0.02 % from the specified range

4 If the analysis of one of the tests specified in 8.1 does not conform to the requirements specified in 6.1, an analysis of each billet or pipe from the same heat or lot may be made, and all billets or pipe conforming to the requirements shall be accepted.

Product show:



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☎ 15858820108

✉ sales@zhehengsteel.com

🌐 stainless-steelseamlesspipe.com

No999 .wenzhou airport wenzhou city,zhejiang china