

ASTM A335 / Astm A335 P11 Alloy Steel Pipe / Hot Rolled Cold Rolled alloy steel tube

Basic Information

- Place of Origin:
- Brand Name:
- Certification:
- Model Number:
- Minimum Order Quantity:
- Price:
- Packaging Details:
- Delivery Time:
- Payment Terms:
- BaoYang CE & ISO ASME SA335 P11 1 Negotiable

Standard Export Packing

L/C, D/A, D/P, T/T, Western Union

7~30 working days

cangzhou

Product Specification

- Name:
- Process:
- Standards:
- Material:
- Wall Thickness:
- Outer Diameter:
- Processing Service:
- Usage:
- Highlight:

- Seamless Alloy Steel Pipes Hot Rolled Cold Rolled Cold Drawn
- ASME SA335 P11
 - Alloy Steel Pipe
- 1-30mm (0.04 Inch 0.78 Inch)
- 10-324mm
- e: Bending, Punching, Cutting
 - Pipeline Transport, Oil/Gas Drilling, Machinery Industry
 - cold rolled alloy steel tube, astm alloy steel tube, hot rolled astm a335 p11 alloy steel pipe



ASME SA335 P11 Seamless Alloy-Steel Pipes

ASTM A335 P11 is a type of low-alloy steel that is commonly used in high-temperature and high-pressure applications, such as those found in power plants and nuclear plants. This type of steel contains a specific combination of chromium (Cr), molybdenum (Mo), and iron (Fe), and is specifically designed to be used in environments that require resistance to high temperatures and high pressures.

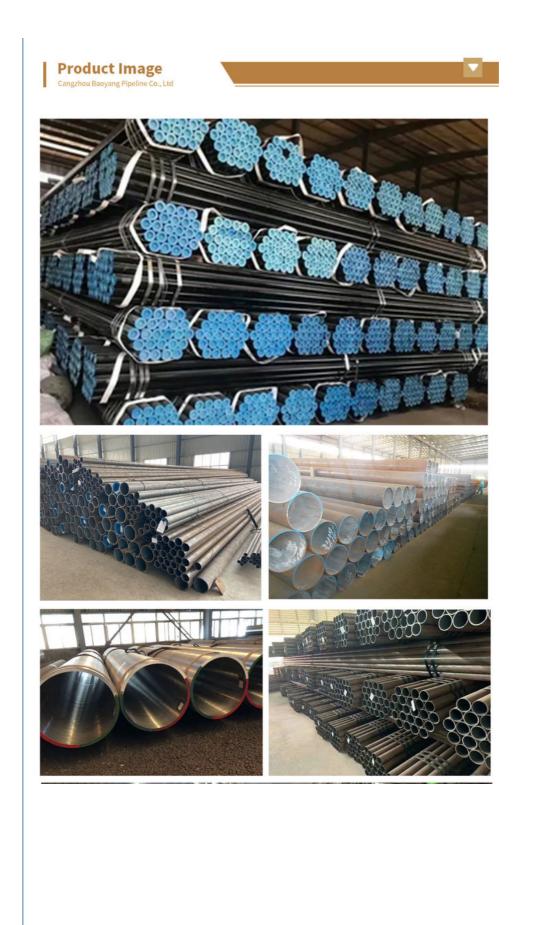
ASTM A335 P11 typically contains between 1% to 1.5% chromium and 0.44% to 0.65% molybdenum. This alloy steel has excellent oxidation and corrosion resistance and can operate stably for extended periods of time under high-temperature and high-pressure conditions.

ASTM A335 P11 steel pipes are manufactured according to standard specifications and are available in various shapes and sizes, including round, square, and rectangular. These pipes are treated to increase their wear resistance and corrosion resistance, making them suitable for prolonged use in harsh working environments.

In engineering applications that utilize ASTM A335 P11 materials, it is often necessary to conform to specific standards and specifications to ensure quality and reliability.

| Specifications | ASTM A | ASTM A 335 / ASME SA 335 | | | | | | |
|--|---|--|-----------|-----------|-------------|-------------|-------------|--|
| Size | 1/8"NB T | 1/8"NB TO 30"NB IN | | | | | | |
| Schedul | <u> </u> | SCH20, SCH30, SCH40, STD, SCH80, XS, SCH60, SCH80, SCH120, SCH140, SCH160, XXS, UPTO 4" WALL THICK | | | | | | |
| Length | Single Random, Double Random & Required Length, Custom Size – 12 Meter lengths | | | | | | | |
| Form | Round, Square, Rectangular, Hydraulic Etc. | | | | | | | |
| Туре | Seamless | | | | | | | |
| P11 Alloy Steel Chemical Composition | | | | | | | | |
| Grade | C % | Mn % | P % | S % | Si % | Cr % | Mo % | |
| P11 0 | .05 - 0.15 | 0.30 - 0.60 | 0.025 max | 0.025 max | 0.50 - 1.00 | 1.00 - 1.50 | 0.44 - 0.65 | |
| Alloy Steel P11 Pipe Mechanical Properties | | | | | | | | |

| Grade | Tensile Strength, MPa | Yield Strength, MPa | Elongation, % | | | | | | |
|-------|-----------------------|---------------------|---------------|--|--|--|--|--|--|
| P11 | 415 min | 205 min | 30 min | | | | | | |





Company Profile

BAOYANG CHINA COMPANY INFORMATION



Cangzhou BaoYang Pipe Industry Co., Ltd

Cangzhou Baoyang Pipe Industry Co., Ltd. is located in the Hope New Area of Mengcun County, Hebei Province, China's pipeline equipment base. It is an enterprise that integrates spot storage of steel pipes, production of pipe fittings, and sales and exports. Our company mainly operates seamless pipes made of special materials, and has long-term good cooperative relationships with major steel mills such as Tianjin Seamless, Hengyang Hualing, Yantai Lubao, Inner Mongolia Baosteel, Shanghai Baosteel, Jiangsu Chengde, Anhui Tianda, etc. Our products are widely used in pipeline engineering fields such as petroleum, petrochemical, chemical, natural gas, thermal power, boilers, etc

Factory Tour



team introduction

OUR FRIENDS



Applications

BAOYANG · CHINA **APPLICATION SCENARIOS**





