



Sch 40 API 5CT API 2B Api Seamless Steel Pipe 15mo3 Pipe A106 B Pipe

Basic Information



Product Specification

- Product Name: Oil Drilling Pipe
- Application: Structure Pipe, Fluid Pipe, Gas Pipe, Oil Pipe
- Material: J55, K55, N80, L80, P110
- Length: 3m-12.3m
- Outer Diameter: 457.2mm--1422.2mm
- Wall Thickness: 7.92mm--50.8mm
- Feature: Corrosion Resistant
- Technique: Hot Rolled, Cold Rolled, Cold Drawn
- Highlight: **api sch 40 pipe, api steel pipe, api carbon steel pipe**



Product Description

API 5CT, API 2B Petroleum Steel Pipe Corrosion Resistant

Petroleum steel pipes, also known as oil and gas pipes, are specifically designed to transport petroleum products, including crude oil, natural gas, and refined petroleum products. These pipes possess certain features that make them suitable for the demanding conditions encountered in the petroleum industry. Here are some key features of petroleum steel pipes:

Corrosion Resistance: The pipes are designed to resist corrosion, as petroleum products can be corrosive in nature. Corrosion-resistant coatings or linings are often applied to the pipes to protect them from the corrosive effects of the transported fluids.

High Strength: Petroleum steel pipes are constructed from high-strength materials to withstand the high pressure and stress associated with the transportation of petroleum products. Common materials used include carbon steel, stainless steel, and alloy steel.

Seamless Construction: Seamless petroleum steel pipes are preferred over welded pipes in many applications due to their superior strength and integrity. The absence of welding seams eliminates potential weak points and enhances the overall structural integrity of the pipe.

Heat Resistance: Petroleum steel pipes are designed to withstand high temperatures encountered during the transportation of hot fluids, such as hot crude oil or steam. The materials used are selected for their ability to maintain their mechanical properties even at elevated temperatures.

Pressure Resistance: Petroleum steel pipes are engineered to withstand high-pressure conditions. They are manufactured with thick walls and are designed to handle the internal pressure exerted by the fluids being transported.

Specification

Product Name	Petroleum Steel Pipe
Standard	API 5L PSL1 / PSL2, API 5CT, API 2B, ASTM A53, A252, A671 CL13, A672 CL13, DIN 2458, IS 3589, EN10217-(1,2,5), EN10219-1, EN10224, SY/T 5037, JIS G3444, GB/T3091, GB/T 9711.1, GB/T 9711.2, BS
Grade	API 5L: GR A, GR B, L235-L355, X42, X46, X56, X60, X65, X70 API 2B: 2H,2W ASTM: A252 GR 2, GR 3 BS 4360: Grade 37, Grade 43, Grade 50 EN: S275JR, S275J0H, S275J2H, S355JR, S355J0H, S355J2H, P195-P460 JIS: STK400, STK500, SS400
Outer Diameter(OD)	457.2mm--1422.2mm (18"--56") or customized
Wall Thickness(WT)	7.92mm--50.8mm (0.312"-2") or customized
Length	3m--12.3m or customized
Technology	Longitudinally Submerged Arc Welding
Test	Chemical Component Analysis, Mechanical Properties (Tensile Strength, Yield strength, Elongation), Metallographic Test, Technical Properties (Bending Test, Charp-v Impact Test, Hydrostatic Test, X-ray Test, hydrostatic Test)
Surface Treatment	Fusion bond Epoxy coating, Coal Tar Epoxy, 3PE, Vanish Coating, Bitumen Coating, Black Oil coating as per customer's requirement
Application	Low pressure liquid transportation for Oil, gas, water, piling, and Oil drilling

Why Choose us?

- (1) High quality steel tube with reasonable price.
- (2) Wide excellent experiences with after-sale service.
- (3) Every process will be checked by responsible QC which insures every product's quality.
- (4) Professional packing teams which keep every packing safely.
- (5) Trial order can be done in one week.
- (6) Samples can be provided as your requirements.

FAQ

Q1. Are you a manufacturer or trader?

We are a manufacturer, and we can have our own factory produced many steel products.

Q2. Whether your company supports Trade Assurance order?

Yes, we can (100% product quality protection; 100% on-time shipment protection; 100% payment protection)

Q3. Can we get the some samples? Any charges?

Yes, you can get available samples in our stock. If the samples from new production, we will charge some reasonable cost, but this amount will be deducted from your first order.

Q4. How do we build up business relations with your company?

Send us your requirement which includes size, coating info, parameters, quantity, destination .

Q5. What is the MOQ?

We can accept small orders.Please feel free to contact us, we can meet your requirements.

Q6. What's your advantage?

With high-quality products and efficient customer service, we adhere to the principle of customer first.

Q7. How long is your delivery time?

Delivered within 15 days after receipt of deposit



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