

Api 5I Seamless Pipe Cold Rolled Cold Drawn X60 Pipeline Steel Pipe

Basic Information

Place of Origin: cangzhou
Brand Name: BaoYang
Certification: CE & ISO
Model Number: API 5L X60

Minimum Order Quantity:

• Price: Negotiable

Packaging Details: Standard Export Packing
 Delivery Time: 7~30 working days

Payment Terms:
 L/C, D/A, D/P, T/T, Western Union



Product Specification

Name: Seamless Alloy Steel Pipes

Process: Hot Rolled Cold Rolled Cold Drawn

Standards: API 5L X60Material: Alloy Steel Pipe

• Wall Thickness: 1-30mm (0.04 Inch - 0.78 Inch)

• Outer Diameter: 10-324mm

• Processing Service: Bending, Punching, Cutting

• Usage: Pipeline Transport, Oil/Gas Drilling,

Machinery Industry

• Highlight: x60 pipeline steel pipe,

api 5l seamless pipe cold rolled, x60 api 5l seamless pipe



Product Description

API 5L X60 Seamless Steel Line Pipe/Tubes

1. Product Description: API 5L X60 Seamless Steel Line Pipe/Tubes are engineered for industrial applications that require high strength and durability. These pipes and tubes are manufactured from a seamless steel billet, ensuring uniform wall thickness and exceptional structural integrity. The X60 grade indicates a minimum yield strength of 60 ksi (414 MPa), making these tubes suitable for high-pressure and high-temperature applications.

2. Product Parameters:

Parameter	Description
Grade	API 5L X60
Material	Seamless Carbon Steel
Standard	API 5L
Size Range	Various diameters and wall thicknesses as per API 5L standards
Length	Standard lengths, customizable upon request
Ends	Plain ends, beveled ends, threaded, or socket-weld ends
Surface Treatment	As-rolled, annealed, or normalized

3. Mechanical Properties:

Property	Typical Requirements
Tensile Strength	≥415 MPa (60,000 psi)
Yield Strength	≥414 MPa (60,000 psi)
Elongation	≥20% in 50 mm (2 in) or 4D, whichever is greater
Hardness	Varies depending on heat treatment

4. Chemical Composition:

4. One mount composition.			
Element	Typical Range (%)		
Carbon	0.26 - 0.34		
Manganese	1.00 - 1.60		
Phosphorus	≤0.025		
Sulfur	≤0.025		
Silicon	≤0.35		

5. Product Applications:

Oil and Gas Industry: Used for transporting oil, gas, and water in pipelines.

Pressure Vessels: Ideal for construction of high-pressure vessels and reactors.

Heat Exchangers: Suitable for use in heat exchangers operating under high pressure and temperature.

Refineries: Employed in pipelines and equipment for oil refining processes.

Chemical Processing Plants: Utilized in plants for handling corrosive and high-temperature fluids.

6. Product Advantages:

Seamless Construction: Provides a consistent material structure and eliminates potential seam-related failures.

High-Strength Alloy: Offers excellent resistance to high pressures and temperatures.

Corrosion Resistance: The carbon steel material provides inherent resistance to many corrosive substances.

Versatility: Available in various sizes and lengths to suit different pipeline specifications. Long Service Life: Built to last with minimal maintenance in challenging environments.

Product Image
Cangzhou Baoyang Pipeline Co., Ltd











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

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