

API 5L X56 Pipeline Steel Pipe Tubes / PSL1 And PSL2 Alloy Steel Pipes

Basic Information

Place of Origin: cangzhou
Brand Name: BaoYang
Certification: CE & ISO
Model Number: API 5L X56

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
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• Standards: API 5L X56 PSL1 And PSL2

Material: 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: x56 pipeline steel pipe, psl2 alloy steel pipes,

x56 alloy steel pipes



Product Description

API 5L X56 Seamless Steel Line Pipe / Tubes:

API 5L X56 is a commonly used specification for seamless steel line pipe/tubes in the petroleum and natural gas industries. These pipes/tubes are designed to transport fluids such as oil, gas, and water over long distances with high efficiency and reliability. API 5L X56 offers a higher level of strength compared to lower grade pipes, making it suitable for demanding applications.

Product Description:

API 5L X56 seamless steel line pipe/tubes are manufactured from high-quality carbon steel. They have a seamless construction, ensuring excellent dimensional accuracy and smooth internal surfaces. These pipes/tubes are available in various sizes and thicknesses to meet the specific requirements of different projects.

Product Parameters:

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|------------------------|---|
| Parameter | Value |
| Outer Diameter | 1/2" - 48" |
| Wall Thickness | SCH 40 - SCH XXS |
| Length | Random or Fixed |
| Steel Grade | X56 |
| Delivery Condition | As Rolled, Normalized, or Quenched and Tempered |

Mechanical Properties:

| Mechanical Property | Value |
|---------------------|--------------------------------------|
| Yield Strength | ≥386 MPa |
| Tensile Strength | ≥490 MPa |
| Elongation | See API 5L specification for details |
| Impact Toughness | See API 5L specification for details |

Chemical Composition:

| ≤0.28% |
|---------|
| 20.2076 |
| ≤0.45% |
| ≤1.40% |
| ≤0.030% |
| ≤0.030% |
| ≤0.40% |
| ≤0.40% |
| ≤0.40% |
| ≤0.15% |
| |

Product Applications:

API 5L X56 seamless steel line pipe/tubes find wide applications in the petroleum and natural gas industries, including: Oil and Gas Transportation: These pipes/tubes are used for the transportation of crude oil, natural gas, and other petroleum products over long distances in pipelines.

Offshore and Onshore Projects: API 5L X56 pipes/tubes are employed in offshore drilling and production platforms, as well as onshore oil and gas fields.

Pipeline Infrastructure: They are utilized in the construction of pipeline networks for the transportation of energy resources, including oil, gas, and water.

Product Advantages:

API 5L X56 seamless steel line pipe/tubes offer several advantages, including:

High Strength: These pipes/tubes have excellent tensile and yield strength, ensuring reliable performance and durability under high-pressure and demanding conditions.

Corrosion Resistance: The carbon steel composition provides good resistance against corrosion, making them suitable for use in corrosive environments.

Seamless Construction: The seamless design eliminates the risk of leaks and ensures a smooth flow of fluids, improving operational efficiency.

Compliance with Standards: The pipes/tubes comply with the API 5L specification, ensuring quality and conformity to industry standards.









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**



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