

API 5L Grade A Pipeline Steel Pipe / Alloy Steel Seamless Tubes Cold Drawn

Basic Information

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

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 Grade AMaterial: 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: grade a pipeline steel pipe,

alloy steel seamless tubes cold drawn,

api 5l pipeline steel pipe



Product Description

API 5L Grade A Seamless Steel Line Tubes

API 5L Grade A Seamless Steel Line Tubes are widely used in the petroleum and natural gas industries for the transportation of fluids, such as oil, gas, and water. These seamless steel tubes adhere to the specifications outlined in the American Petroleum Institute (API) 5L standard, ensuring their quality and performance in demanding applications.

Product Description:

API 5L Grade A Seamless Steel Line Tubes are manufactured using high-quality carbon steel and undergo a seamless manufacturing process. They are available in various sizes and thicknesses to suit different application requirements. These tubes are designed to withstand high-pressure conditions and harsh environments encountered in the oil and gas industry.

Product Features:

Seamless Construction: The seamless manufacturing process ensures the absence of weld seams, providing enhanced strength and leak resistance.

Corrosion Resistance: API 5L Grade A tubes are designed to resist corrosion, making them suitable for use in challenging environments.

High Pressure Resistance: These tubes can withstand high-pressure conditions, making them ideal for fluid transportation in oil and gas pipelines.

Wide Size Range: API 5L Grade A tubes are available in a wide range of sizes, allowing for versatility in various applications. Compatibility: They are compatible with various joining methods, including welding, flanging, and threading.

Product Parameters:

Parameter	Value
Grade	A
Outer Diameter	1/2" to 24"
Wall Thickness	SCH 10 to SCH 160
Length	Random or Fixed Length
Surface Finish	Black, Varnished,
	Galvanized, 3PE, etc.

Mechanical Properties:

Tensile Strength: Minimum 48,000 psi (330 MPa) Yield Strength: Minimum 30,000 psi (205 MPa)

Elongation: Minimum 30%

Impact Test: As per API 5L requirements

Chemical Composition: Carbon (C): 0.22% maximum Manganese (Mn): 0.90% maximum Phosphorus (P): 0.03% maximum Sulfur (S): 0.03% maximum Product Applications:

API 5L Grade A Seamless Steel Line Tubes find wide applications in the petroleum and natural gas industries, including: Oil and Gas Transportation: These tubes are used for the transportation of oil, gas, and other fluids in pipelines.

Offshore Platforms: They are utilized in offshore platforms for oil and gas production and transmission.

Refineries: API 5L Grade A tubes are employed in refineries for various processes, including crude oil distillation and product

ansportation.

Petrochemical Plants: They are used in petrochemical plants for the transportation of different chemical fluids.













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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