

ASTM A192 ASME SA192 Seamless Steel Finned Tube Heat Exchanger Pipe **Carbon Steel Seamless**

Basic Information

• Place of Origin:

Model Number:

- Brand Name: Certification:
- cangzhou BaoYang CE & ISO ASTM A192 ASME SA192

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- Minimum Order Quantity:
- Price:
- Packaging Details:
- Delivery Time:
- Payment Terms:
- Negotiable Standard Export Packing 7~30 working days
- L/C, D/A, D/P, T/T, Western Union



Product Specification

• Name:

• Usage:

• Highlight:

Process: Material:

• Wall Thickness:

- Seamless Steam Steel Boiler Pipes/Tubes Hot Rolled Cold Rolled Cold Drawn
- Carbon Steel
- 1-20mm (0.04 Inch 0.78 Inch)
- Processing Service: Bending, Punching, Cutting
 - Pipeline Transport, Oil/Gas Drilling, Machinery Industry
 - a192 finned tube heat exchanger, a192 pipe carbon steel seamless, sa192 finned tube heat exchanger



ASTM A192 ASME SA192 Seamless Steel Finned Tube For Heat Exchanger

ASTM A192 ASME SA192 Seamless Steel Finned Tube For Heat Exchanger is widely used in heat exchanger systems for efficient heat transfer. These finned tubes conform to the specifications outlined in the ASTM A192 and ASME SA192 standards, ensuring their quality and performance in demanding heat exchanger applications. Standard: ASTM A192, ASME SA192

Application:

ASTM A192 ASME SA192 Seamless Steel Finned Tubes are primarily used in heat exchanger systems for efficient heat transfer. They find application in various industries, including:

Power Generation: These finned tubes are utilized in power plants for heat recovery systems, where they help transfer heat from exhaust gases to water or steam.

Petrochemical Industry: They are used in petrochemical plants for heat exchange processes, such as condensation and cooling of various fluids.

HVAC Systems: These finned tubes are employed in heating, ventilation, and air conditioning (HVAC) systems for efficient heat transfer between air and refrigerants.

Types of ASTM A192 Finned Tube for Heat Exchanger

ASTM A192 L Type Finned Tube, ASTM A192 LL Type Finned Tube, ASTM A192 KL Type Finned Tube, ASTM A192 G Type Finned Tube, ASTM A192 H Type Finned Tube, ASTM A192 HF Finned Tube, ASTM A192 HF Finned Tube, ASTM A192 HF Finned Tube, ASTM A192 Elliptical Finned Tube, ASTM A192 Stud Finned Tube, ASTM A192 Stud Finned Tube, ASTM A192 U Bending Low Finned Tube, ASTM A192 Crimped Finned Tube, ASTM A192 Inner Grooved Finned Tube, ASTM A192 Longitudinal Finned Tube, etc.

ASTM A192 Finned Tube for Heat Exchanger Quick Details:

Core tube:ASTM A192,ASME SA192 cold-drawn seamless steel tube Fin type: Solid plain

Fin Tube Type:L Type,LL Type,KL Type,G Type ,H Type ,Extruded Type ,HF,Elliptical Finned Tube,Stud Finned Tube,Serrated Finned Tube,U Bending ,Crimped Finned Tube,Inner Grooved Finned Tube,Longitudinal Finned Tube,etc. Outer diameter (OD): 16mm Min~50.8mm max. Tube length: up to 18,000 mm. Fin height: 16.5mm max.

Fin thickness: 0.4mm~2mm

Fin pitch: 2.1mm minimum (12FPI)

Surface Protection: Both bare ends shall be zinc or aluminum metallized by electrospray arc system coating. Accessories: Tube support boxes, clamps or spacer boxes (materials: aluminium, zinc and stainless steel). GB 5310 20G High Pressure Seamless Boiler Tubes / Pipes are widely used in high-pressure boiler systems for the transportation of fluids at elevated temperatures and pressures. These seamless boiler tubes / pipes conform to the specifications outlined in the GB 5310 standard, ensuring their quality and performance in demanding boiler applications.

Chemical Composition:

Element	Composition Range (%)
Carbon (C)	0.06-0.18
Manganese (Mn)	0.27-0.63
Phosphorus (P)	0.035 max
Sulfur (S)	0.035 max
Silicon (Si)	0.17-0.37

Mechanical Properties:

Property	Minimum Value
Tensile Strength	325 MPa
Yield Strength	180 MPa
Elongation	35% min
Hardness (HRb)	77 max

Product Image





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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