

## JIS G3444 Seamless Carbon Steel Tubes For General Structural Purposes

#### **Basic Information**

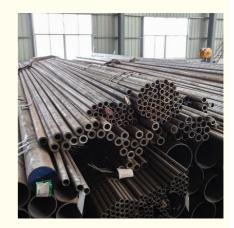
Place of Origin: cangzhou
Brand Name: BaoYang
Certification: CE & ISO
Model Number: JIS G3444

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: JIS G3444

Material: Carbon Steel Alloy Steel
 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: jis g3444 seamless carbon steel tubes,

structural alloy steel seamless tubes, structural seamless carbon steel tubes

#### **Product Description**

#### JIS G3444 Carbon Seamless Steel Tubes for General Structural Purposes:

JIS G3444 is a Japanese industrial standard that specifies carbon seamless steel tubes for general structural purposes. These tubes are widely used in various structural applications and provide reliable performance in diverse industries. JIS G3444 carbon seamless steel tubes are known for their durability, strength, and versatility in meeting structural requirements.

#### **Product Description:**

JIS G3444 carbon seamless steel tubes for general structural purposes are made from high-quality carbon steel. They have a seamless construction, ensuring precise dimensions and smooth internal surfaces. These tubes are available in different sizes and thicknesses to meet the specific requirements of various structural projects.

#### **Product Features:**

JIS G3444 carbon seamless steel tubes for general structural purposes offer the following features:

Durability: These tubes are designed to withstand harsh environmental conditions and provide long-lasting performance. Versatility: The carbon steel composition of JIS G3444 tubes makes them suitable for a wide range of structural applications. Seamless Construction: The seamless design eliminates the risk of leaks and provides enhanced structural integrity.

#### **Product Parameters:**

Parameter	Value
Outer Diameter	21.7mm - 660.4mm
Wall Thickness	2.3mm - 25mm
Length	Random or Fixed
Steel Grade	STK290, STK400, STK490, STK500, STK540
Delivery Condition	Hot Finished, Cold Finished, or Annealed

#### **Mechanical Properties:**

Mechanical Property	Value
Yield Strength	Min 290 MPa
Tensile Strength	Min 400 MPa
Elongation	Min 23%

#### **Chemical Composition:**

Element	Content
Carbon (C)	-
Silicon (Si)	-
Manganese (Mn)	-
Phosphorus (P)	≤0.040%
Sulfur (S)	≤0.040%

#### **Product Applications:**

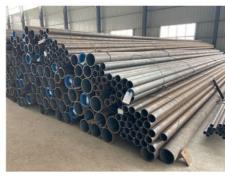
JIS G3444 carbon seamless steel tubes for general structural purposes find wide applications in various industries, including: Construction: These tubes are extensively used in the construction of buildings, bridges, and other structures that require reliable structural support.

Infrastructure Projects: They are employed in infrastructure projects such as water supply systems, irrigation, and drainage systems.

Scaffolding: JIS G3444 tubes are commonly used in scaffolding applications, providing stable and secure platforms for construction and maintenance work.

Mechanical and Engineering Applications: They are utilized in mechanical and engineering projects that demand high-strength and precise dimensions.













**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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