

# Steel U Channel Hot Rolled Could Bending Black or Galvanized

### **Basic Information**

Place of Origin: Hebei, China
Brand Name: BAODU
Certification: CE, ISO, SGS

Model Number: Steel Channel

 Minimum Order Quantity: 1 Ton

Price: Reasonable

• Packaging Details: In general, for steel structure, we use the

steel frame packing to keep goods not to be broken. For sandwich panel and color steel sheet, we use the plastic packing. If the clients need special packing will according to

their requirements.

• Delivery Time: 15days

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

MoneyGram

Supply Ability: 40000 Ton/Tons per Month



## **Product Specification**

• Length: 3 Metres, 5.8 Meter, 6 Meter Or As

Requirement

• Thickness: 1.5mm-25mm

• Surface Treatment: Galvanized/Black/Coated

• Payment Term: 30%TT Advance + 70% Balance

Raw Material: Stainless Steel SS304 / SS316 Mill / Mild

/Plain Steel

Application: Construction/ Engineering/ Manufacturing

• Alloy Or Not: Non-Alloy

• Finishes: Hot Dip Galvanized/ Pre-glavanized/ Eletro-

polish

Highlight: Black Steel U Channel,

Hot Rolled Steel U Channel, Galvanized Steel U Channel

## Steel U Channel Hot Rolled Steel Channel/ Could Bending Black or Galvanized

### **Product Description:**

There are different finishes available for these channels, including Hot Dip Galvanized, Pre-galvanized, and Electro-polish, depending on the application. Hot dip galvanized channels are coated with a layer of zinc to prevent rust and corrosion, making them ideal for outdoor use. Pre-galvanized channels are not coated as thickly as hot dip galvanized channels, but they still offer excellent protection against corrosion. Electro-polish channels are polished to a high shine and are used in applications where aesthetics are important.

These steel channels are versatile and can be used for a variety of purposes. They are commonly used as supports for building structures, as well as for framing and bracing. They can also be used as rails, in conveyor systems, and for creating barriers. Steel channels are also used in the manufacturing of vehicles, machines, and equipment.

Processing services are available for steel channels, including bending, welding, punching, decoiling, and cutting. This allows for customized solutions to be created for specific applications. Steel channels are available in different sizes and thicknesses, making them suitable for a wide range of uses.

Channel steel is a long strip of steel with a groove-shaped cross-section. It is a carbon structural steel used in construction and machinery. It is a profile steel with a complex cross-section. Generally divided into ordinary channel steel and light channel steel, they have better welding, riveting performance and comprehensive mechanical properties. Mainly used in building structures, curtain wall engineering, mechanical equipment and vehicle manufacturing, etc.

In conclusion, steel channels are essential components in the construction, engineering, and manufacturing industries. They are available in different raw materials, finishes, and processing services, making them versatile and suitable for a wide range of applications. Carbon steel U channel, stainless steel C channel, and channels steel are all popular options for manufacturing steel channels.

### **Features:**

Material/Grade	Q195 S235 S355 SS400 ASTMA36 Q235 Q345 Q235(equivalent to A36, SS400, S235JR, ST37-2) Q345(equivalent to S355JR, ST52-3)				
Length	6M or any length				
Width	50mm*4.0mm thick-160mm*6.5mm thick				
Thickness	2.0mm-20mm				
Technique	Cold drawing Hot drawing				
Packing	Industry standard packaging or according to client's requirement				
Application	It is widely used in beam and column components of industrial and civil				
	construction steel structure. Steel structure load-bearing				
	support for industrial structures. Ship and machinery manufacturing frame				
	structure. Steel piles and supporting structures of underground engineering, etc.				
	underground engineering, etc.				

# **Technical Parameters:**

Size(mm)		Theoretical weight (KG/M)	Size(mm)		Theoretical weight(KG/M)
5#	50*37*4.5	5.438	20a	200*73*7	22.64
6.3#	63*40*4.8	6.634	20b	200*75*9	25.777
6.5#	65*40*4.8	6.709	22a	220*77*7	24.999
83	80*43*5	8.045	22b	220*79*9	28*453
10#	100*48*5.	10.007	25a	250*78*7	27.41
12#	120*53*5.5	12.059	25b	250*80*9	31.335
12.6#	126*53*5.5	12.318	25c	250*82*11	35.26
14a	140*58*6	14.535	28a	280*82*7.5	31.427
14b	140*60*8	16.733	28b	280*84*9.5	35.823
16a	160*63*6.5	17.24	28c	280*86*11.5	40.219
16b	160*65*8.5	19.752	30a	300*85*7.5	34.463
18a	180*67*7	20.174	30b	300*87*9.5	39.173
18b	180*70*9	23	30c	300*89*11.5	43.883
		1	ETC.	1	

#### **Customization:**

BAODU provides Product Customization Services for their Steel Channel product. This top sale section steel hot rolled steel u-channel is available in various models under the product name of Steel Channel. The Steel Channel is manufactured in Hebei, China with non-alloy raw materials such as Stainless Steel SS304 / SS316 Mill / Mild / Plain Steel. The thickness of the Steel Channel ranges from 1.5mm-25mm and it finds its application in Construction/Engineering/Manufacturing industries. The Steel Channel is certified with CE, ISO, SGS and has a minimum order quantity of 1 Ton. The product price is reasonable and the packaging details are as follows: In general, for steel structure, we use the steel frame packing to keep goods not to be broken. For sandwich panel and color steel sheet, we use the plastic packing. If the clients need special packing will according to their requirements. The delivery time for the Steel Channel is 15 days and the payment terms accepted are L/C, D/A, D/P, T/T, Western Union, MoneyGram with a 30%TT Advance + 70% Balance. The Steel Channel has a supply ability of 40000 Ton/Tons per Month and is a galvanized channel steel profile.

### **Support and Services:**

Our Steel Channel product comes with comprehensive technical support and services to ensure that our customers have a smooth and hassle-free experience. Our experienced technical team is always ready to provide assistance and guidance in areas such as product selection, installation, and maintenance.

We also offer a range of value-added services to our customers, including custom cutting, fabrication, and finishing. Our state-of-the-art facilities and skilled craftsmen enable us to provide high-quality custom solutions that meet our customers' exact specifications.

Additionally, we provide ongoing training and education programs to help our customers stay up-to-date with the latest industry trends and best practices. Our goal is to ensure that our customers have the knowledge and skills necessary to get the most out of our Steel Channel product and achieve their business objectives.

#### **Packing and Shipping:**

Product Packaging:

The steel channel will be wrapped in plastic to protect it from moisture and dust.

It will then be placed in a sturdy steel sheet box.

The box will be labeled with the product name, dimensions, and weight.

Shipping Information:

The steel channel will be shipped via a freight carrier.

 $\underline{\hbox{Shipping costs will be calculated based on the weight and dimensions of the product and the destination.}}$ 

Delivery times may vary depending on the shipping method and destination.

#### FAQ:

Q: What is the brand name of this product?

- A: The brand name of this product is BAODU.
- Q: What is the model number of this product?
- A: The model number of this product is Steel Channel.
- Q: Where is this product made?
- A: This product is made in Hebei, China.
- Q: What certifications does this product have?
- A: This product has CE, ISO, and SGS certifications.
- Q: What is the minimum order quantity?
- A: The minimum order quantity for this product is 1 ton.
- Q: What is the price of this product?
- A: The price of this product is reasonable.
- Q: How is this product packaged?
- A: In general, for steel structure, we use steel frame packing to keep goods from being broken. For sandwich panels and color steel sheets, we use plastic packing. If clients need special packing, we will accommodate their requirements.
- Q: What is the delivery time for this product?
- A: The delivery time for this product is 15 days.
- Q: What payment terms are accepted for this product?
- A: We accept L/C, D/A, D/P, T/T, Western Union, and MoneyGram.
- Q: What is the supply ability for this product?
- A: The supply ability for this product is 40,000 Ton/Tons per month.

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