Hebei, China

Negotiable

# Class A1 Corrosion Resistant Welded Halfen Channel Hot dip Galvanized for Structural Engineering

# **Basic Information**

- Place of Origin:
- Certification: ISO9001
- Minimum Order
   Quantity:
- Price: Negotiable
- Packaging Details: According to customer needs

TT

- Delivery Time: 15-30 work days
- Payment Terms:



# **Product Specification**

Corrosion Resistance:	Class 4
<ul> <li>Installation Type:</li> </ul>	Welded Or Bolted
Application:	Concrete Structures, Industrial Buildings, Bridges, Etc.
Processing Service:	Welding
• Width:	Customization
Surface Treatment:	Smooth
Surface Treatment:	Hot-dip Galvanized
Load Capacity:	4.5kN
Steel Grade:	Q235B 201 304 316L
Length:	50mm 60mm 70mm 80mm
Highlight:	welded halfen channel, halfen channel hot dip, welded halfen track



### **Product Description:**

Hafen groove embedded parts, also known as C-shaped groove embedded parts, are a type of fixing part that is designed to be easy to install and adjustable. These parts are versatile and can be used to fix any component in place, making them an essential tool in any construction project.

One of the key benefits of using Hafen groove embedded parts is their ability to prevent concrete from entering the channel steel. This is achieved using foam or strip filler, which is placed inside the channel steel. This ensures that the channel remains clean and free of debris, which in turn helps to prolong its lifespan.

In addition to their durability, Hafen groove embedded parts are also incredibly convenient to use. They can be easily adjusted and are compatible with a wide range of components, meaning that they can be used to fix almost anything in place. Overall, these parts are an essential component in any construction project.

#### **Features:**

Product Name: Halfen Channel Thickness: Customization Fire Resistance: Class A1 Processing Service: Welding Shape: U-type Application: Concrete Structures, Industrial Buildings, Bridges, Etc. Features: High strength embedded parts Halfen track High strength embedded parts

### **Technical Parameters:**

Product Attribute	Value
Product Name	Halfen Channel
Product Type	Halfen Groove/Embedded Parts/Track
Fire Resistance	Class A1
Width	Customization
Load Capacity	4.5kN
Height	21mm
Length	Customization
Surface Treatment	Smooth
Shape	U-type
Application	Concrete Structures, Industrial Buildings, Bridges, Etc.
Weight	Based on Size
Thickness	Customization

## **Applications:**

Halfen Channel is a versatile product that can be used in various application occasions and scenarios. Its primary function is to provide structural support for concrete walls, ceilings, and floors. The product's unique U-type shape allows for easy installation of bolts, nuts, and other fasteners, making it an ideal solution for both permanent and temporary structures.

The Halfen Channel's hot-dip galvanized surface treatment ensures that it is resistant to corrosion and rust, making it suitable for harsh environments. Additionally, the product has a smooth surface treatment, making it easy to clean and maintain.

The Halfen Channel product is fire-resistant and has a Class A1 rating, ensuring safety in the event of a fire. Its wide customization options in terms of width make it a versatile product that can be used in diverse construction projects.

In summary, the Halfen Channel product is an essential component in construction projects that require reliable structural support. Its versatility, fire-resistance, and customization options make it suitable for various application occasions and scenarios. The product's surface treatment ensures that it is resistant to corrosion and rust, making it suitable for harsh environments. Its packaging details are according to customer needs, and the delivery time is between 15-30 workdays, making it suitable for all construction projects.



# **Packing and Shipping:**

Product Packaging:

Halfen Channel product will be packed in high-quality cardboard boxes to ensure safe delivery. Each box will contain 10 Halfen Channels.

Shipping:

We ship Halfen Channels via reliable courier services.

Delivery time may vary depending on the location.

Shipping charges will be calculated at the time of checkout.

# FAQ:

Q: What is the place of origin of the Halfen Channel product?

A: The Halfen Channel product is made in Hebei, China.

Q: Is the Halfen Channel product certified?

A: Yes, the Halfen Channel product is certified with ISO9001.

Q: What is the minimum order quantity for the Halfen Channel product?

A: The minimum order quantity for the Halfen Channel product is negotiable.

Q: What is the price of the Halfen Channel product?

A: The price of the Halfen Channel product is negotiable.

Q: What are the packaging details and delivery time for the Halfen Channel product?

A: The packaging details for the Halfen Channel product are according to customer needs. The delivery time is 15-30 work days.

Q: What are the payment terms for the Halfen Channel product?

A: The payment terms for the Halfen Channel product are TT.

