



Typically 370 to 700 MPa Tensile Strength Galvanized Steel Tubing Pipe Welded Joining Method Performance in Various Engineering Uses

Basic Information

- Place of Origin: USD500-700
- Brand Name: Zhengshen
- Certification: ISO, CE, GOST
- Minimum Order Quantity: 1 Ton
- Price: USD500-700
- Packaging Details: Free Packing
- Delivery Time: 5-8 days
- Supply Ability: 20000Tons/month



Product Specification

- Joining method: Threaded, Welded, Or Flanged
- Technical: Welded
- Wall thickness: Varies (e.g., Schedule 40, Schedule 80)
- Price Term: FOB, EXW, CFR, CIF, Etc.
- Grade Group: Q195-Q345
- Invoicing: By Theoretical Weight
- Specification: 5.8/6/12m
- Tensile strength: Typically 370-700 MPa
- Highlight: **Galvanized steel tubing pipe, High tensile strength steel pipe, Welded galvanized steel tubing**



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Product Description:

The Galvanized Steel Pipe is a highly durable and versatile product designed to meet a wide range of industrial and construction needs. Featuring a round shape, this pipe is engineered for strength and reliability, making it an ideal choice for numerous applications including plumbing, fencing, scaffolding, and structural framework. The round design not only provides excellent mechanical properties but also ensures ease of installation and compatibility with various fittings and connectors.

This pipe is produced using a welded technical process, which guarantees a strong, seamless bond along its length. The welding technique enhances the pipe's integrity and pressure resistance, making it suitable for transporting fluids and gases under various conditions. The welded structure also contributes to the overall longevity and performance of the pipe, ensuring minimal maintenance and reducing the risk of leaks or failures over time.

Manufactured from high-quality steel grades ranging from Q195 to Q345, the Galvanized Steel Round Pipe offers exceptional strength and toughness. These grade groups are known for their excellent mechanical properties, including high tensile strength, impact resistance, and good weldability. The use of these steel grades ensures that the pipe can withstand harsh environments, heavy loads, and demanding applications, delivering reliable performance in both industrial and commercial settings.

One of the standout features of this product is its hot-dipped galvanized coating. The Hot Dipped Galvanized Pipe undergoes a galvanization process where it is immersed in molten zinc, creating a robust protective layer that shields the steel from corrosion and rust. This zinc coating is uniformly applied, providing long-lasting protection even in outdoor or wet environments. The hot-dip galvanization not only extends the lifespan of the pipe but also reduces maintenance costs and enhances its aesthetic appeal.

The pipe features a regular spangle type finish, which is characterized by a consistent and attractive crystalline pattern on the surface of the galvanized coating. This regular spangle finish not only adds to the visual appeal but also indicates a high-quality galvanization process, ensuring uniform protection and durability. The regular spangle surface is smooth and clean, making the pipe suitable for applications where appearance is important, such as architectural projects and exposed piping systems.

Features:

- Product Name: Galvanized Steel Pipe
- Width: According to Customer's Requirements
- Custom Made: Yes
- Grade Group: Q195-Q345
- Joining Method: Threaded, Welded, or Flanged
- Steel Standard: BS1387, ASTM A53, GB/T3091
- Types Available: Galvanized Steel Tubing Pipe, Galvanized Iron Steel Pipe
- Durable and corrosion-resistant Galvanized Steel Tubing Pipe suitable for various applications

Technical Parameters:

Joining Method	Threaded, Welded, Or Flanged
Steel Standard	BS1387, ASTM A53, GB/T3091
Grade Group	Q195-Q345
Tensile Strength	Typically 370-700 MPa
Price Term	FOB, EXW, CFR, CIF, Etc.
Spangle Type	Regular Spangle
Shape	Round
Technical	Welded
Width	Customer's Requirements
Wall Thickness	Varies (e.g., Schedule 40, Schedule 80)

Applications:

The Galvanized Steel Pipe by Zhengshen is a versatile and durable solution widely used across various industries due to its excellent corrosion resistance and robust construction. Originating from a trusted manufacturing process, these pipes are available in specifications of 5.8, 6, and 12 meters, catering to different project requirements. Offered at a competitive price range of USD500-700, these galvanized iron steel pipes are custom made to meet specific technical and structural needs, ensuring optimal performance in diverse applications.

These galvanized mild steel pipes feature a regular spangle finish, which not only enhances their aesthetic appeal but also provides an additional protective layer against environmental wear and tear. The pipes employ advanced welded technology, ensuring strong seams and long-lasting durability. Furthermore, the joining methods available for these pipes include threaded, welded, or flanged connections, offering flexibility and ease of installation in various construction and industrial setups.

Galvanized steel round pipes from Zhengshen are extensively used in construction projects such as scaffolding, structural frameworks, and fencing due to their high strength and resistance to rust. They are ideal for plumbing and water supply systems where corrosion resistance is critical for longevity and safety. Additionally, these pipes are frequently utilized in agricultural applications, including irrigation systems and greenhouse structures, where exposure to moisture requires reliable and sturdy materials.

Overall, the Zhengshen galvanized mild steel pipe collection is designed to deliver excellent performance in harsh environments, providing a dependable and long-lasting solution for construction, industrial, agricultural, and infrastructural applications. Whether used as

galvanized steel round pipes in building support or as galvanized iron steel pipes in fluid transport systems, these pipes ensure durability, safety, and adaptability to meet the evolving demands of modern engineering projects.

Customization:

Zhengshen offers customized Galvanized Steel Tubing Pipe services tailored to meet your specific needs. Our Hot Dipped Galvanized Pipe products are manufactured according to strict steel standards including BS1387, ASTM A53, and GB/T3091, ensuring high quality and durability. We provide welded galvanized steel pipes with a typical tensile strength ranging from 370 to 700 MPa, guaranteeing excellent mechanical performance.

The pipes come in a round shape and are available in standard specifications of 5.8, 6, and 12 meters in length. Originating from a trusted place with competitive pricing between USD 500-700, our Hot Dipped Galvanized Pipe solutions are ideal for various industrial and construction applications.

Choose Zhengshen for reliable and customizable galvanized steel pipes that meet your project requirements with precision and quality assurance.

Support and Services:

Our Galvanized Steel Pipe product is backed by comprehensive technical support and services to ensure optimal performance and customer satisfaction. We provide detailed product specifications, installation guidelines, and maintenance recommendations to help you achieve the best results in your applications.

Our technical support team is equipped to assist with product selection, design considerations, and troubleshooting. We offer expert advice on corrosion resistance, load capacities, and compatibility with various fittings and systems.

In addition to technical guidance, we provide after-sales services including inspection, testing, and certification to guarantee product quality and compliance with industry standards.

For any technical inquiries or service requests, our dedicated support professionals are ready to assist you throughout the lifecycle of the galvanized steel pipe.

Packing and Shipping:

Our Galvanized Steel Pipes are carefully packaged to ensure maximum protection during transportation and handling. Each pipe is individually wrapped with protective materials to prevent scratches and corrosion. The pipes are then bundled securely with steel straps and placed on sturdy wooden pallets to maintain stability. For added safety, the pallets are shrink-wrapped to protect against moisture and dust.

Shipping is carried out using reliable carriers with options for sea freight, air freight, or land transport depending on the destination and customer requirements. We provide proper documentation and tracking services to ensure timely and safe delivery. Special handling instructions are followed to avoid damage, and unloading assistance can be arranged upon request.

FAQ:

Q1: What is the brand name of the galvanized steel pipe?

A1: The galvanized steel pipe is manufactured under the brand name Zhengshen.

Q2: Where is the galvanized steel pipe produced?

A2: The galvanized steel pipe is produced in the USD500-700 region.

Q3: What are the common applications for Zhengshen galvanized steel pipes?

A3: Zhengshen galvanized steel pipes are commonly used in construction, plumbing, fencing, and outdoor structures due to their corrosion resistance.

Q4: What types of galvanized coating are available on Zhengshen steel pipes?

A4: Zhengshen galvanized steel pipes typically feature hot-dip galvanizing, which provides a durable zinc coating for enhanced corrosion protection.

Q5: What sizes and thicknesses are offered for the Zhengshen galvanized steel pipes?

A5: Zhengshen offers a variety of sizes and thicknesses to meet different project requirements. Please contact the supplier for specific dimensions and availability.







Chongqing Zhengshen Stainless Steel Products Co.,Ltd.



+86 189 9647 2857



czhengshen@hotmail.com



ninesteels.com

