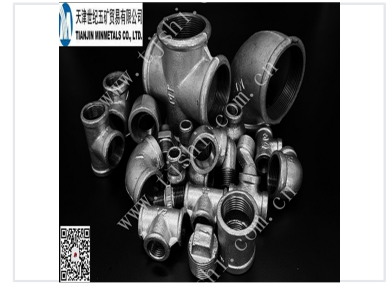


Malleable Iron Pipe Fittings for Fluid Transfer

These fittings connect, redirect, or terminate pipes in various systems. Manufactured from malleable iron, they offer strength, ductility, and corrosion resistance for water, oil, and gas applications.



Product Overview

Versatile Malleable Iron Fittings

These malleable iron pipe fittings are engineered for robust performance in fluid transfer systems, including water, steam, gas, and oil applications. Available in beaded, banded, or plain styles with galvanized or black finishes, they offer the durability and ductility required for industrial piping. With a wide range of outlet sizes, these fittings provide reliable connections for plumbing and HVAC infrastructure.

Technical Specifications

Mechanical Properties

Property	Requirement
Tensile Strength	e 33kg/mm ²
Elongation Rate	e 8%
Hardness	dHB 1.63

Pressure Ratings

25 kg/cm²

Hydraulic Test Pressure

16 kg/cm²

Working Pressure

Product Details

Available Finishes	Galvanized, Black
Styles	Beaded, Banded, Plain
Outlet Size Range	1/2 inch to 6 inches

Applications

Compatible Media

- Water
- Steam
- Gas
- Oil