



#### HEBEI JIANZHI CASTING GROUP CO.,LTD.

Hebei Jianzhi Casting Group Ltd.

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EITHER QUIT OR **DO YOUR BEST**  
CHINA JIANZHI INTERNATIONAL QUALITY

#### MALLEABLE IRON PIPE FITTINGS & GROOVED FITTINGS



SURVIVE ON QUALITY, BEGGING DEVELOPMENT IN COMPETITION,  
POWER OF PRACTICAL ACTION, EITHER QUIT OR DO YOUR BEST.

BRAND CONCEPT COMES FROM  
PRACTICAL ACTION



FOUND CENTENNIAL JIANZHI  
CREATE INTERNATIONAL TRADEMARK

#### GROUP INTRODUCTION

Hebei JianZhi Casting Group Ltd was founded in 1982, adhering to "Integrity, Innovation, Cohesion, Coalesce, Dedication" idea, after years of continuous efforts, combined assets amounted to 100 million RMB with the total land area 600,000 sqm. There are 4000 employees in our company. It is able to manufacture 80,000 tons per year. Products sold to over 30 domestic provinces municipalities and Southeast Asia, Europe, Africa, South America, Oceania and other foreign markets, is precisely the strength of superior leading enterprise.

WE ARE COMMITTED TO PRODUCT INNOVATION  
AND ENJOY THE BEAUTY OF LIFE.

03

### PRACTICAL ACTION CHANGE LIFE

SATISFY THE DEMANDS OF CUSTOMERS,  
FOUND CENTENNIAL ENTERPRISE,  
CREATE INTERNATIONAL TRADEMARK.

Survive on quality and development credit, we have followed through Total Quality Management and competitions. The enterprise culture with many years hard work to get is the valuable spiritual wealth of JIANZHI, the vital warranty to keep business development from strength to strength, and also a target that our JIANZHI people always struggle for. As a leading company in order to keep up with the development of times, the cultural concept has been ratcheted up to form the corporate culture in the new period and unfold new style.



## TRUTH COMES FROM PRACTICAL ACTION

From the building period and national prosperity, the duty of Hebei Jianzhi casting starts with moving forward socialist modernization drive. this is a creative and pioneering getting together ,Difficulties and glory getting together and beautiful tough way.



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### INTEGRITY, INNOVATION, COHESION, COALESCE, DEDICATION

We advocate a positive and healthy way of living and producing, taking the "integrity, innovation, cohesion, integration and dedication" as key elements of human development, fully respecting the value and potential of the people with one mind, serving with sincerity, developing in hard work. We provide employees with a platform for realizing self value in an open and inclusive atmosphere.

### LET'S TAKE A LOOK BACK THE 30 YEARS JOURNEY OF JIANZHI GROUP

- 1982 - Yutian first water heat plant
- 1993 - Tangshan malleable water heat industries Ltd.
- 1994 - invent "Chain Link Type Quality Management"
- 1995 - JIANZHI pipe fitting has been named to famous brand products in Hebei Province
- 1996 - JSS-12 Annealing furnace energy saving HeBei Province Scientific and Technical Award.
- 1999 - Renamed the TangShan Jian Zhi Malleable LTD.
- 2000 - Passed international quality management system certification
- 2002 - Official register Hebei JianZhi Casting Group Ltd
- 2005 - Independently developed and successfully designed by ourselves for the first generation
- 2007 - hydro static testing machine
- 2008 - Passed America "UL" certification
- 2009 - Invent® Portable pipe fitting angle detector and accessory
- 2009 - Joined malleable cast iron pipe fittings Chinese standard GB/T3287 draft and review.
- 2009 - Joined Chinese standard GB/T9440<<malleable cast iron>>amendment.
- 2010 - Passed EU "CE" Certification, Brazil "ABNT" Certification, Turkey "TSE" Certification
- 2011 - Jianzhi pipe fitting contracted by the Pacific Insurance Company
- 2011 - Chi Feng Jian Zhi pipe fitting invest and establish new factory
- 2013 - Jianzhi pipe fitting has been named the "Chinese Malleable Pipe Fitting Famous Brand"
- 2014 - Set up the Chi Feng pipe fitting first plant, second plant, and galvanized plant
- 2014 - Jianzhi brand has been named the "China Famous Brand"
- 2014 - Passed environment, profession health safe three in one system certification
- 2015 - Passed American "FM" Certification



## PROFESSIONAL GUARANTEE, STRENGTH RECOGNITION

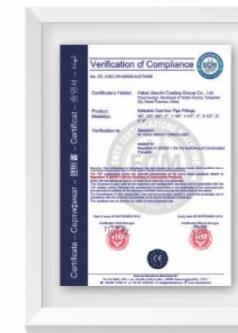
JIANZHI Group have passed Quality (ISO9001) Environment(ISO14001), profession health safe (OHSAS18001) Certification. Scientific management system, best producing and test equipment, the exquisite processing technology have guaranteed the product quality, awarded numerous province-ministry science and technology improvement, and owns over 20 patents, one of the JSS-12 Annealing furnaces energy saving and light weight malleable pipe fitting was awarded National Important New Products.

JIANZHI  
INTERNATIONAL QUALITY



## REPUTATION COMES FROM PRACTICAL ACTION

- From 1996 to now JIANZHI pipe fitting always keeping the "Hebei Province Famous Products" JIANZHI Group has been named the Hebei Province integrity enterprises
- From 2001 to now JIANZHI is famous brand in Hebei Province
- From 2008 to now JIANZHI Group became to Tangshan (AAA) level credit enterprise、integrity enterprises, passed America"UL", "EU", "CE", Brazil "ABNT", Turkey "TSE", America "FM" and national ministry of public security CCC certification.
- 2013 JIANZHI Group has been named of "Hebei Province Quality Benefit Advance Enterprises"; JIANZHI pipe fitting has been named of "China Malleable Pipe Fitting Famous Brand"
- 2014 JIANZHI Group has been named of China Famous Pipe Fitting



Professional guarantee, recognition of our strength is step by step forward, sustainable development objectives for Jianzhi Group, and also our high standard of integrity for many years.



## COMPETITIVE PRODUCTS COME FROM PRACTICAL ACTION

You will be rewarded

Every time you find a grey pipe fitting

¥1618

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Dual advantages of hired a variety of talented professionals and products, with continuous improvement, scientific decision for people oriented, products refinement, professionalization, along the common goal and unceasing superego.

### Selection of construction project



Beijing Bird's Nest



Capital International Airport



China National Grand Theater



China Trade Center

### Products Delicacy Management

It is supplying Malleable iron threaded fitting, Ductile iron grooved fitting, Malleable iron threaded fittings of lining plastic for water supply and Mechanical spare parts as main business, over 300 advanced and intermediate engineering technicians included. The company adhere with create high quality products and robustly developing bilateral in technology as the industry leader.



You will be rewarded

Every time you find a pipe fitting with blowholes

¥500

## IMPETUS COME FROM PRACTACAL ACTION



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### 01 High Mechanical Properties

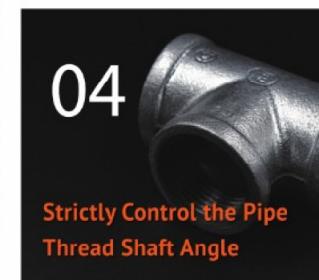
Adopt the No.KTH330-08 malleable cast iron, the tensile strength is 10% higher than the Chinese standard requirement. Elongation is 33% higher than the Chinese standard requirement. All fittings are qualified as stipulated in the standard.



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### Good Air Tightness

We increase the air pressure in test to above 0.6MPA, 20% higher than Chinese Standard.



04

### Strictly Control the Pipe Thread Shaft Angle

Using the angle gauge to measure the pipe thread shaft angle which is stricter than Chinese Standard requirement.



03

### Accurate Thread

The taper pipe thread surface have to control that the optimum position to ensure the positional accuracy. The JIANZHI pipe fitting thread accuracy is higher than Chinese standard requirement.



05

### Good Appearance Quality

The raw material is first grade of washed out sand to ensure the appearance quality. We also have introduced the most advanced automatic sand mixing system and advanced testing instruments to ensure the quality.



06

### High Inspection Cost

We invented "Chain Link Type Quality Management" , obtaining the ministry of agriculture "Enterprise modern management first prize" . The fitting is strictly inspected after each procedure.

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### Low Installation Cost

Significantly reducing installation cost from every advantage, reasonable pipe thread length, high accuracy thread shaft angle, easy installation and save time and effort.



## MALLEABLE IRON THREADED FITTINGS

Usage: Suitable for pressure Max 1.6MPa, temperature Max 200°C, and pipeline holding water, oil, gas, etc.



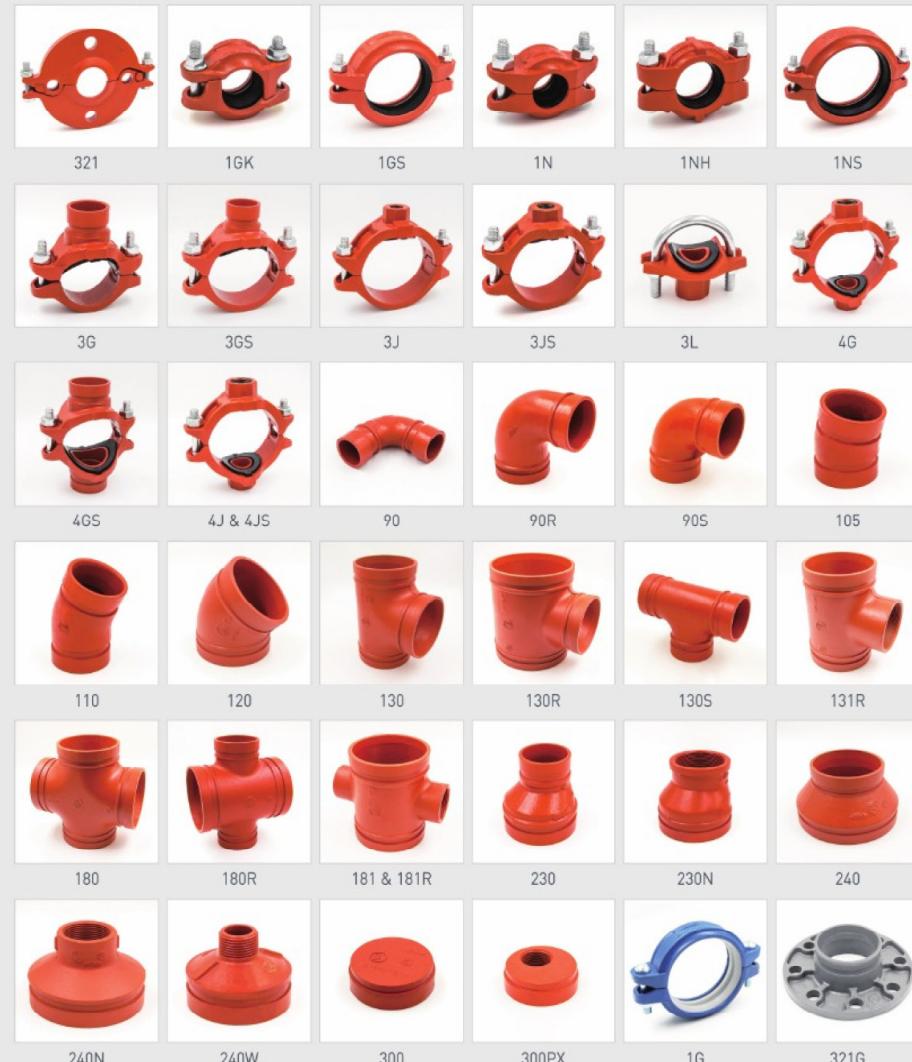
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Materials: Malleable iron pipe fittings KTH330-08

Specifications: 15-100 Standards: CJ/T137-2008 Working Pressure: 1.6MPa

## GROOVED FITTINGS

Usage: Fire protection engineering, Sprinkler system and others pipe connection.



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Materials: QT450-10 Specifications: 60-530 Standards: GB5135.11-2006 Working Pressure: 1.2MPa, 1.6MPa, 2.5MPa