



# 目录

C A T A L O G U E

01 ••• 企业创立简介

Introduction to enterprise establishment

02 • . .

主线产品展示

Main line product display

**03** \*\*\* 联系我们

contact us





# 01 企业创立简介

Introduction to enterprise establishment

#### 企业创立简介

Jincheng Jingang Luokaiwei pipe industry Co., LTD(referred to as "Jincheng Steel Holding Group") is located in Jincheng City, Shanxi Province, Ba Gong Industrial Park, was founded in 2002, a total area of 10500 mu, after 20 years of development, has become a set of coking, iron and steel, resources comprehensive cycle, power generation, high-end sheet production and deep processing hand one of the whole industry chain steel enterprises. By the end of 2021, the Group has total assets of 30.6 billion yuan and 10,700 employees, and has driven more than 30, 000 jobs in related industries around it. At the end of the 14th Five-Year Plan, Jincheng will take the lead in building a 100- billion-level modern steel industry cluster, with sales revenue exceeding 100 billion yuan. In the face of the new normal of the development of the steel industry, the group will earnestly implement the new development concept of "innovation, coordination, green, open and sharing", accelerate the pace of highquality development of enterprise transformation and upgrading, strive for national green factories and ultra-low emission A-level enterprises, and create AAA industrial tourist attractions and the most competitive modern steel enterprise group in the central and western regions. Construction of innovative Jinsteel, green Jinsteel, open Jinsteel, wisdom and hard work!



500强中国民营企业 Top 500 Chinese private enterprises

中国卓越钢铁企业品牌 China's outstanding steel enterprise brand 山西省功勋企业

Shanxi Province meritorious enterprise

500强中国制造民营企业 Top 500 Chinese private enterprises 500强中国对外贸易 Top 500 Chinese foreign trade

中华慈善突出贡献奖 China Charity Outstanding Contribution Award AAA级企业信用评价信用企业 AAA credit enterprise

2022年年度优秀大学生就业创业基地 2022 Annual excellent college student employment and entrepreneurship base

#### 企业创立简介

## 球墨铸铁管一流 制造业

**Ductile iron pipe first-class** manufacturing

Jincheng Jingang Luokaiwei Pipe Industry Co., Ltd. was established in 2020, with a total investment of 600 million yuan, covering an area of 300 acres. Founded in 1999 by Shanxi Jincheng Iron and Steel Co., Ltd. and S Steel Holdings Group Co., Ltd. and Jinchen Group Luokaiwei Casting Co., LTD., the cooperation between Luokaiwei casting industry and Jinshan Steel Group has responded to the national policy transformation and upgrading is an important part of China's economy. Have seized the opportunity to exit from the city and into my park to make full use of and rely on rich production resources, perfect and perfect infrastructure advanced technology, advanced intelligent equipment, strong technical force with excellent management support Jinan Iron and Steel Group now, it has begun to improve the equipment to reduce the energy consumption of factory products thereby improving the market competitiveness of the enterprise. The company's main business is the production and sale of ductile iron pipe fittings, rubber rings, and steel products, with import and export transactions in many countries around the world.



#### 六大核心竞争力 iveora compatitive advantage

Six core competitive advantages

1.企业文化优势

Corporate culture advanta**Ge** 

2.战略布局优势

Strategic layout advantage

3.销售终端优势

Point-of-sale advantage

4.科技创新优势

Advantage of scientific and technological innovation

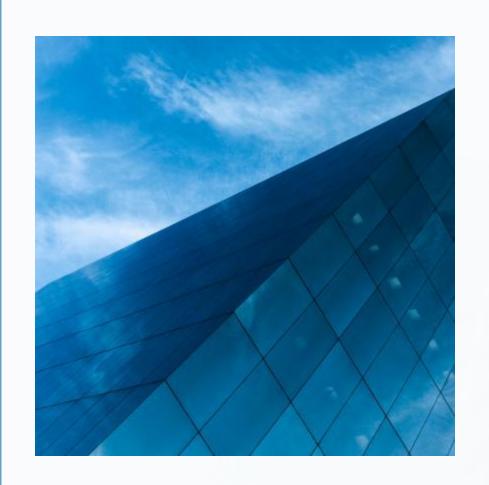
5.品牌价值优势

Brand value advantage

6.生产成本优势

Production cost advantage





Main line product display





#### NODULAR CAST IRON PIPE

Ductile iron pipe has the essence of iron and the performance of steel, so there is this name. Graphite in nodular cast iron pipes exists in a spherical form, and the size of the general graphite is 6-7. In terms of quality, the nodularization grade of cast iron pipe is required to be controlled to 1-3 grades, and the nodularization rate is ≥80%, so the mechanical properties of the material itself have been better improved, with the essence of iron and the performance of steel. After annealing ductile iron pipe, its metallographic structure is ferrite plus a small amount of pearlite, mechanical properties are good, so it is also called cast iron steel pipe.

#### **CHARACTERISTIC:**

It has the essence of iron, the performance of steel, excellent anti-corrosion performance, good ductility, easy installation, and is mainly used for water supply and gas transmission of municipal industrial and mining enterprises.

#### 产品图片展示 Product picture display

































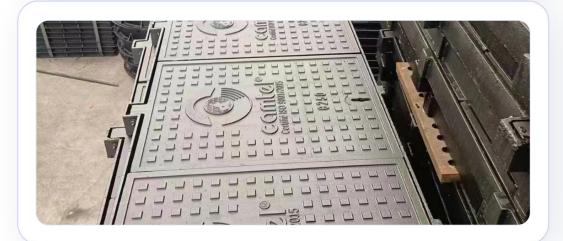
序号 NO.	产品 Product	规格型号 Specification	材质 连接形式 Material Connection		内涂层 Inner coating	外涂层 Outer coating
1	Ductile iron pipe	DN80-DN2600	Ductile Iron	T type joint/ TF type joint	OPC/SR/HAC	Zinc+bitumen
2	Ductile iron pipe	DN80-DN2600	Ductile Iron	T type joint/ TF type joint	OPC/SR/HAC	Zinc+epoxy
3	Ductile iron pipe	DN80-DN2600	Ductile Iron	T type joint/ TF type joint	OPC/SR/HAC	Zinc Alu+epoxy
4	Ductile iron pipe	DN80-DN2600	Ductile Iron	T type joint/ TF type joint	OPC/SR/HAC	PU
5	Ductile iron pipe	DN80-DN2600	Ductile Iron	T type joint/ TF type joint	PU	PU
6	Bend 90° 45° 22.5° 11.25°	DN80-DN2600	Ductile Iron	Double socket	OPC/SR/HAC/P U/Epoxy resin powder	Zinc/zinc alu+biumen/epoxy/PU/E poxyresin powder
7	Bend 90° 45° 22.5° 11.25°	DN80-DN2600	Ductile Iron	Double flange	OPC/SR/HAC/P U/Epoxy resin powder	Zinc/zinc alu+biumen/epoxy/PU/E poxyresin powder





序号 NO.	产品 Product	规格型号 Specification	材质 Material	连接形式 Connection	内涂层 Inner coating	外涂层 Outer coating
8	Tee	DN80-DN2600	Ductile Iron	All socket/All flange	OPC/SR/HAC/P U/Epoxy resin powder	Zinc/zinc alu+biumen/epoxy/PU/E poxyresin powder
9	Tee	DN80-DN2600	Ductile Iron	Double socket with flange branch	OPC/SR/HAC/P U/Epoxy resin powder	Zinc/zinc alu+biumen/epoxy/PU/E poxyresin powder
10	90。 duck foot bend	DN80-DN2600	Ductile Iron	Double flange/socket	OPC/SR/HAC/P U/Epoxy resin powder	Zinc/zinc alu+biumen/epoxy/PU/E poxyresin powder
11	Reducer	DN80-DN2600	Ductile Iron	Double socket	OPC/SR/HAC/P U/Epoxy resin powder	Zinc/zinc alu+biumen/epoxy/PU/E poxyresin powder
12	Reducer	DN80-DN2600	Ductile Iron	Double flange	OPC/SR/HAC/P U/Epoxy resin powder	Zinc/zinc alu+biumen/epoxy/PU/E poxyresin powder
13	Cross	DN80-DN2600	Ductile Iron	All socket/flange	OPC/SR/HAC/P U/Epoxy resin powder	Zinc/zinc alu+biumen/epoxy/PU/E poxyresin powder





#### **DUCTILE IRON MANHOLE COVER**

Nodular cast iron manhole cover is a kind of nodular cast iron products, nodular cast iron through spheroidization and inoculation treatment to obtain spherical graphite, effectively improve the mechanical properties of cast iron, especially improve the plasticity and toughness, so as to get higher strength than carbon steel. Ductile iron manhole covers are generally divided into round and square, in the urban road administration, the general use of round, because the round manhole cover is not easy to tilt, can better protect the safety of pedestrians and vehicles.

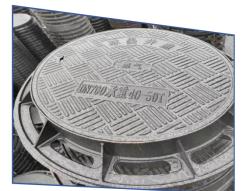
#### **CHARACTERISTIC:**

Good toughness. The impact value is similar to that of medium carbon steel and more than 10 times that of gray iron.

- 2. Strong corrosion resistance. Water spray corrosion test, 90 days of corrosion is only 1/40 of the steel pipe, is 1/10 of the gray iron pipe. The service life is 2 times that of gray iron pipe and 5 times that of ordinary steel pipe.
- 3. Good plasticity. Elongation ≥7%, similar to high carbon steel, while gray iron material elongation is zero.
- 4. High intensity. Tensile strength ob ≥420MPa, yield strength os ≥300MPa, the same as low carbon steel, is three times the gray iron material.

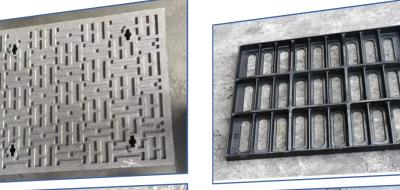
#### 产品图片展示 Product picture display

































Size	Grade	Pressure	Size	Garde	Pressure
Ф500*600	B125	10T	Ф700*800	E600	60T
Ф500*600	C250	20T	Ф700*900	C250	20T
Ф600*700	B125	10T	Ф700*900	D400	40T
Ф600*700	C250	20T	Ф800*900	B125	10T
Ф600*700	D400	40T	Ф800*900	C250	20T
Ф700*800	A15	/	Ф800*900	D400	40T
Ф700*800	B125	10T	Ф1000*1200	B125	10T
Ф700*800	C250	20T	Ф1000*1200	C250	20T
Ф700*800	D400	40T			



Size (width*length)	Pressure Rating	Load(KN)	Size (width*length)	Pressure Rating	Load(KN)
450*750	E600	600	600*600	D400	400
450*750	E500	500	600*600	B125	125
450*750	D400	400	500*500	D400	400
450*750	C250	250	500*500	B125	125
450*750	B125	125	300*300	D400	400
400*600	E600	600	300*300	B125	125
400*600	E500	500	250*250	B125	125
400*600	D400	400	380*1450	D400	400
400*600	C250	250	600*800	D400	400
400*600	B125	125	540*700	D400	400
400*700	E500	500	500*750	D400	400
400*700	D400	400	500*750	C250	250
400*700	C250	250	500*750	D400	400
400*700	B125	125	500*750	B125	125





#### CARBON STEEL PLATE, COIL, TUBE

Carbon steel is an iron-carbon alloy with a carbon content of 0.0218% to 2.11%. Also known as carbon steel. Generally also contains a small amount of silicon, manganese, sulfur, phosphorus. Generally, the higher the carbon content of carbon steel, the greater the hardness, the higher the strength, but the lower the plasticity. Carbon steel is divided into high carbon steel, medium carbon steel and low carbon steel. The higher the carbon content, the higher the hardness, strength and wear resistance of the steel after heating treatment, and the more brittle. The lower the carbon content, the soft and ductile. It is usually used in metal parts that require strength, hardness and wear resistance, such as cutting tools, steel cables, piano wires, springs and tools, etc. after the processing is formed, the parts usually need to be treated and tempered.

# 产品图片展示





























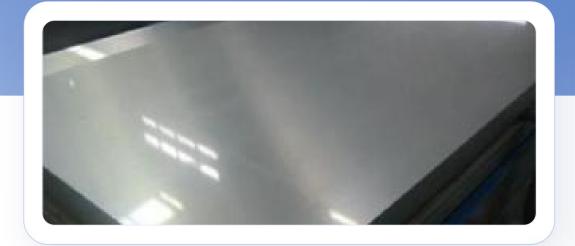






_	
_	

Grade	GB		ASTM		DINEN		JIS		BS
	Q195	10F	A283M GR B	1010	S185	CK10	SS330	S9CK	040A04
	Q215A	10	A283M GR C	1020	S235GR	C15	SS400	S10C	045M10
	Q215B	15	A573M GR 58	1025	S235JRG1	CK15	SS400A	S15C	040A10
	Q235A	20	A283M GR D	1035	S235JRG2	C22	SS490	S20C	045M10
	Q235B	25	A573M GR 58	1040	S235J0	CK22	SM400A	S25C	095M15
	Q235C	30	A515 GR.60	1045	S235J2G3	CK25	SM400B	S30C	050A20
	Q235D	35	A515 GR.65	1050	S235J2G4	C35	SM490	S35C	060A30
	Q255B	40	A516 -60	1055	Fe360 C	CK35	SPHC	S40C	060A35
	Q275	45	A516 -55	1060	Fe360 B	/	SPHD	/	080A40
	08F	50	A516 -70	1016	Fe 360 D1	/	SPCC	/	/
	08	40Mn	1006	1340	C10	/	S09CK	/	/





#### STANLESS STEEL PLATE ,COIL,PIPE

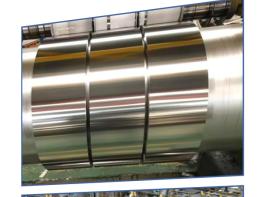
Stainless steel is defined as stainless steel with rust and corrosion resistance as its main characteristics, and its chromium content is at least 10.5% and its carbon content is not more than 1.2%. Stainless steel is short for stainless steel, resistant to air, steam, water and other weakly corrosive media or stainless steel; Steel that is resistant to chemical corrosion media (acid, alkali, salt and other chemical corrosion) is called acid-resistant steel. Stainless steel is mainly used in environmental protection industry, construction industry, automotive industry, home appliance industry, kitchenware industry, energy industry, stainless steel has many different surface treatment processes, among which the common surface treatment is; NO.1/2B/BA/NO.4/8K/SB/HL/embossing/etching/Decorative stainless steel, etc.

#### 产品图片展示 Product picture display





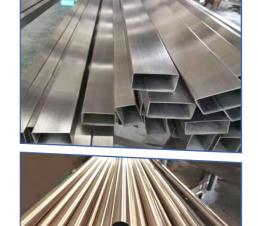


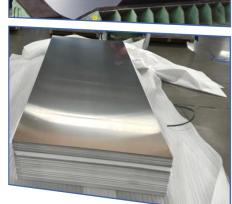




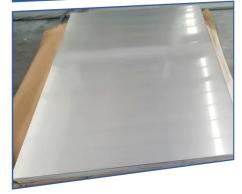














Grade	GB			JIS		ASTM			EN	
	1Cr17M n6Ni5N	00Cr18Ni 10N	022Cr17N i12Mo2	SUS201	SUS304LN	201	304LN	316N	1.4372	1.4845
	1Cr18Mn 8Ni5N	1Cr18Ni1 2	06Cr17Ni 12Mo2N	SUS202	SUS3056	202	305	317	1.4373	1.4401
	1Cr17Ni7	0Cr23Ni1 3	022Cr17N i13Mo2N	SUS301	SUS309S	301	309S	317L	1.4319	1.4571
	0Cr18Ni9	06Cr25N i20	06Cr19Ni 13Mo3	SUS304	/	304	310S	321	1.4306	1.4404
	00Cr19Ni 10	06Cr17Ni 20MO2	022Cr19N i13Mo3	SUS304L	/	304L	316	347	1.415	1.4429
	0Cr19Ni9 N	06Cr17Ni 20MO2Ti	06Cr18Ni 11Ti	SUS304N1	/	304N	316Ti	/	1.430	1.4438
	OCr19Ni1 ONbN	022Cr17N i12Mo2	06Cr18Ni 11Nb	SUS304N2	/	XM21	316L	/	1.4833	1.4541





## DUCTILE IRON SPIGOT IOINT — BELL JOINT REPAIR CLAMP

- Connection or repair of leaking sockets and spigot joints on cast iron/ductile iron pipes;
- Also can be used for the repairing of leakages on joints of pipes of other material (A/C, fiber glass, steel, plastic);
- Normal pressure PN10;
- Maximum temperature -10°C to +70°C;
- Suitable for portable water, neutral liquids and sewage;

#### Standards

- Design: EN545
- Flange: EN1092-2
- Coating: DIN30677;
- Test: EN 12266-1;

#### Features

- Flexible contact;
- -Safe and reliable;
- -Instant and convenient application.

#### Options

- GD8.8, Stainless steel, Dacromet bolt;
- Various coating;
- Seal: NBR etc.

#### **SPECIFICATIONS AND PARAMETERS**

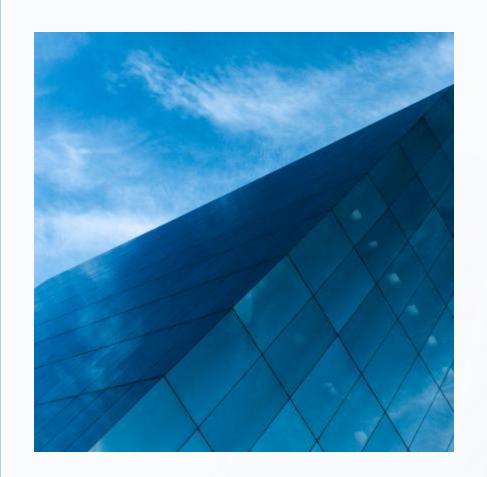


DN	RANGE D MIN -MAX(MM)
50	52-68
65	75-84
80	94-100
100	114-120
150	166-173
200	217-224
250	270-276
300	321-328
350	373-380
400	424-431
500	527-534
600	630-638

#### **Assembly Drawing**

DESCRIPTION	MATERIAL	STANDARD
NUT	GD 4.8	COMMERCIAL
BOLTS	GD 4.8	COMMERCIAL
SPIGOT RING	EN GJS400-15	EN1563
GASKET	EPDM	EN681
BELL RING	EN GJS400-15	EN1563





03 联系我们

contact us



Jincheng Jingang Luokaiwei pipe industry Co., LTD

通力合作,同心协力

Work together, work together

TEL: +86 189 1220 0505

Whatsapp: +86 189 1220 0505

Mail: zhou8520123@gmail.com

URL: https://cnluokaiwei.en.alibaba.com/

