



# *Catalogue*

## **Qilu Special Steel Co., Ltd**

Mill add: The North of cloverleaf Junction, Yanzhou, Shandong Province, China

## **ChangSha Qilu Import & Export Co., Ltd**

Add: No.421-422, Yili office building, Datuo town, Changsha city, Hunan,China

Tel: 86-731-83865518      Fax: 86-731-82628292

Homepage: [www.qilu.com](http://www.qilu.com)

## 1. Company Profile

### **Qilu Special Steel Co., Ltd**

is a large-scale enterprise specialized in the production of high-quality special steel and has become the supporting services and backbone enterprise in our industry, locomotives, machinery, die, automobiles, shipbuilding, chemical and other industries. It is a high-tech enterprise in Shandong Province.

Machinery Industry Top 100 enterprises, one of the key business group enterprises that identified to develop by Jining municipal government. It possesses 2,600 employees, of whom 368 are middle and high-ranking staff. It covers 236,000 square meters and a building area of 86,000 square meters, the fixed assets is 430 million RMB, the annual production capacity of special steel forging and rolling bar has got 400,000 tons, with an annual output value of two billion yuan. The management departments including sales, technology, production, quality, entrepreneurship, equipment and force, more than 10 departments. It has formed better-modernized management system including basis management, site management, cost management and sales management.

The main products are mainly the special steel large diameter round bars, including Alloy structural steel, carbon structural steel, carbon steel, mould steel, bearing steel, stainless steel, roller steel and so on. The products are widely used not only by large domestic locomotive products, coal, petroleum machinery and shipbuilding industries but also are exported to Germany, the United Kingdom, Italy, Spain, Norway, Finland, the United States, Russia, Turkey, Chile, Brazil, South Korea, Vietnam, New Zealand, and other countries and regions.

### **ChangSha Qilu Import & Export Co., Ltd**

is branch of Qilu Special Steel Co., Ltd. It takes the right to conduct import-export business. It is mainly in charge of the export business of Qilu Special Steel Co. Ltd

The company has always followed the international trade practices, persist in attaching importance to the purposes of contract, honored, quality service, the development of win-win business, Establishing and developing wide cooperation relations with foreign terminal customers, large purchases and foreign trade companies and establish close links between the world market and Chinese market through trade ties. It is ready to work with colleagues from various circles at home and abroad through followed wholehearted cooperation and to create a better future.

Qilu legal representative of special steel: Wang Dajun



The office building



The workshop building



Freight Yard

## 2.Products

*All kind of forged material. (under products exported mostly):*

Chinese standard		American standard		Germany standard		Japanese standard	
GB/T	Grade	ASTM SAE AISI	Grade	DIN	Grade	JIS	Grade
	20#		1020		C22		S20C
	35#		1035		C35		S35C
	45#		1045		C45		S45C
	16Mn		TyPe7		S355J2G3		SPFC590
	30CrMo		4130		34CrMo4		SCM430
	35CrMo		4135		34CrMo4		SCM435
	42CrMo		4140		42CrMo4		SCM440
	40CrNiMo		4340		34CrNiMo6		

The minimal order quantity is 20MT.

### *Production Specification:*

- 1.Length: 2000mm-12000mm
- 2.round dia: 80mm-1000mm, square bar.100-1000mm, blocks sizes up to 800\*1000mm.
- 3.Process: EAF + LF + VD + Forged + Heat Treatment (optional)
- 4.Delivery condition: Hot forged +Rough machined (or black surface )+ Turned (optional)
- 5.Forged ratio: no less than 3:1
- 6.Technical Data: According to the customer's requirement of Chemical Composition, Physical Properties and Mechanical Testing
- 7.Test: ultrasonic test according to SEP 1921-84 3C/c
- 8.Material details will be as per agreed technical specifications
- 9.Certificate of Quality: issued in English, in addition the normal terms, production process, the mechanical property (yield strength, tensile strength, elongation and hardness), forged ratio, UT test result, Grain size, heat treatment methods and the sample of is shown on the Certificate of Quality
- 10.Marking: Heat No. will be cold stamped and Steel grade, diameter (mm), length (mm), and the manufacturer LOGO and weight (kg) is painted

Pictures of Products





**Alloy – Tool – Steel – Bar – DIN -1-2713**



**Cylinder**



**Die – Steel – Bar**



**Forged - Ring**



**Shaft – of – Wind – Power – Generator**



**Steel - Roller**

### 3. Equipment



**UPH EAF Furnace**



**LF Fining Furnace**



**VD Furnace**



**16MN fast forging machine**

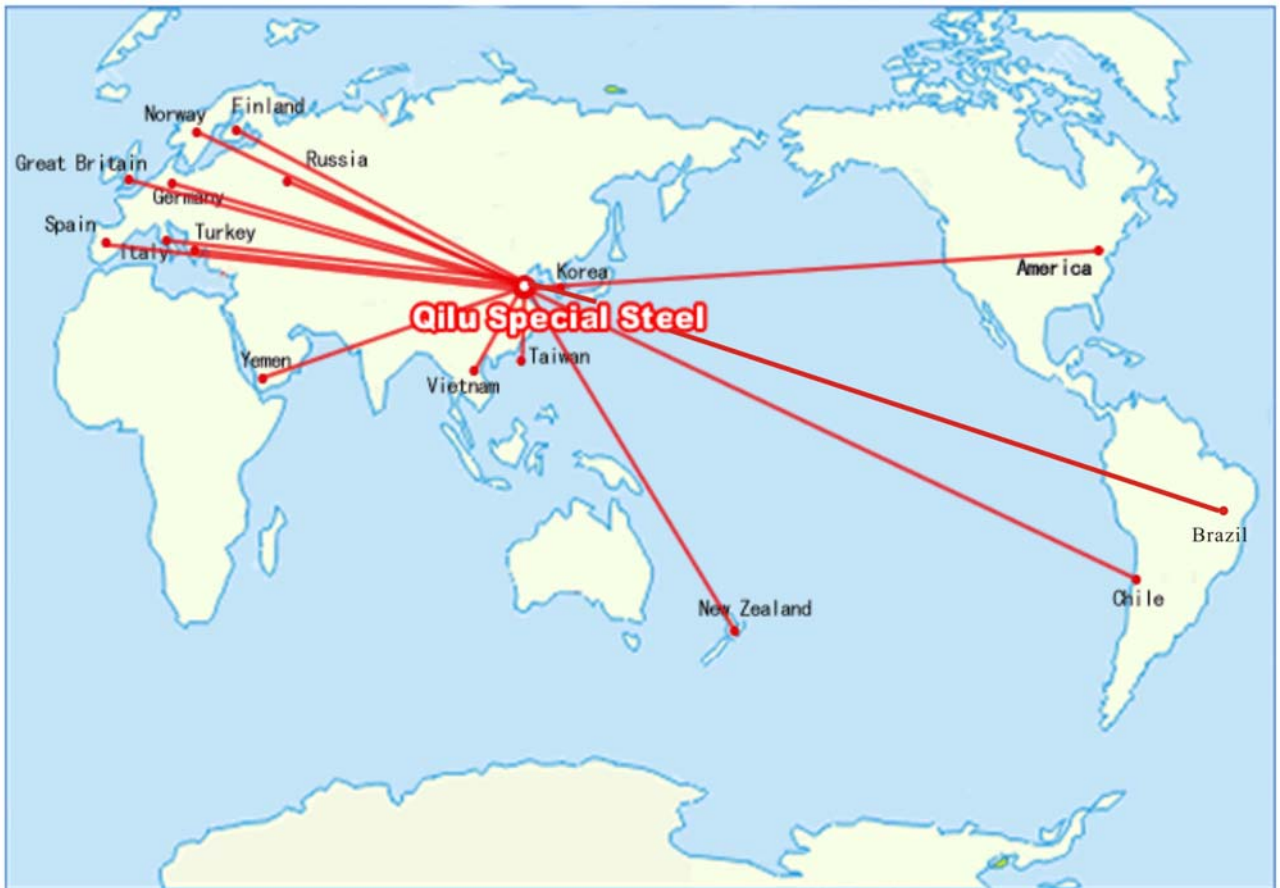


**16MN operating room**



**Lathe**

#### 4. Sales network



#### 5.Contact with us:

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