TWB®



TWB

...领轴业的标杆，以先进适用的技术、稳定可靠的产品和专业周到的服务为用户提供更优性价比的解决方案。

TWB®品牌创立于1996年，主要产品包括调心滚子轴承、圆柱滚子轴承、圆锥滚子轴承、深沟球[illegible]以及相关零部件等，TWB®产品广泛应用于冶金、矿山、造纸、电梯、水泥、港口起重、工程机械等行业，以优异的性能与稳定的质量赢得客户的信赖。

公司已取得ISO9001质量[illegible]理体系认证、ISO14001环境管理体系认证及OHSAS18001[illegible]

[illegible]

related products. Committed to becoming the benchmark of Chinese bearing companies, TWB provides optimal solutions with advanced & applicable technology, consistent & reliable bearing

[illegible]

TWB

发展历程
Development History

使命与愿景
Mission & Vision

无锡轴承厂建厂
Wuxi Bearing Factory established

使命

以增值的产品与服务成为首选供应商，让客户、供应商、员工和投资者获得优质的回报。

To become the first choice of bearing suppliers with value-added products and service, which contributes high quality returns for customers, suppliers, employees and investors.

2009
New plant completion & Relocation

Employees 5
CNC equipmen

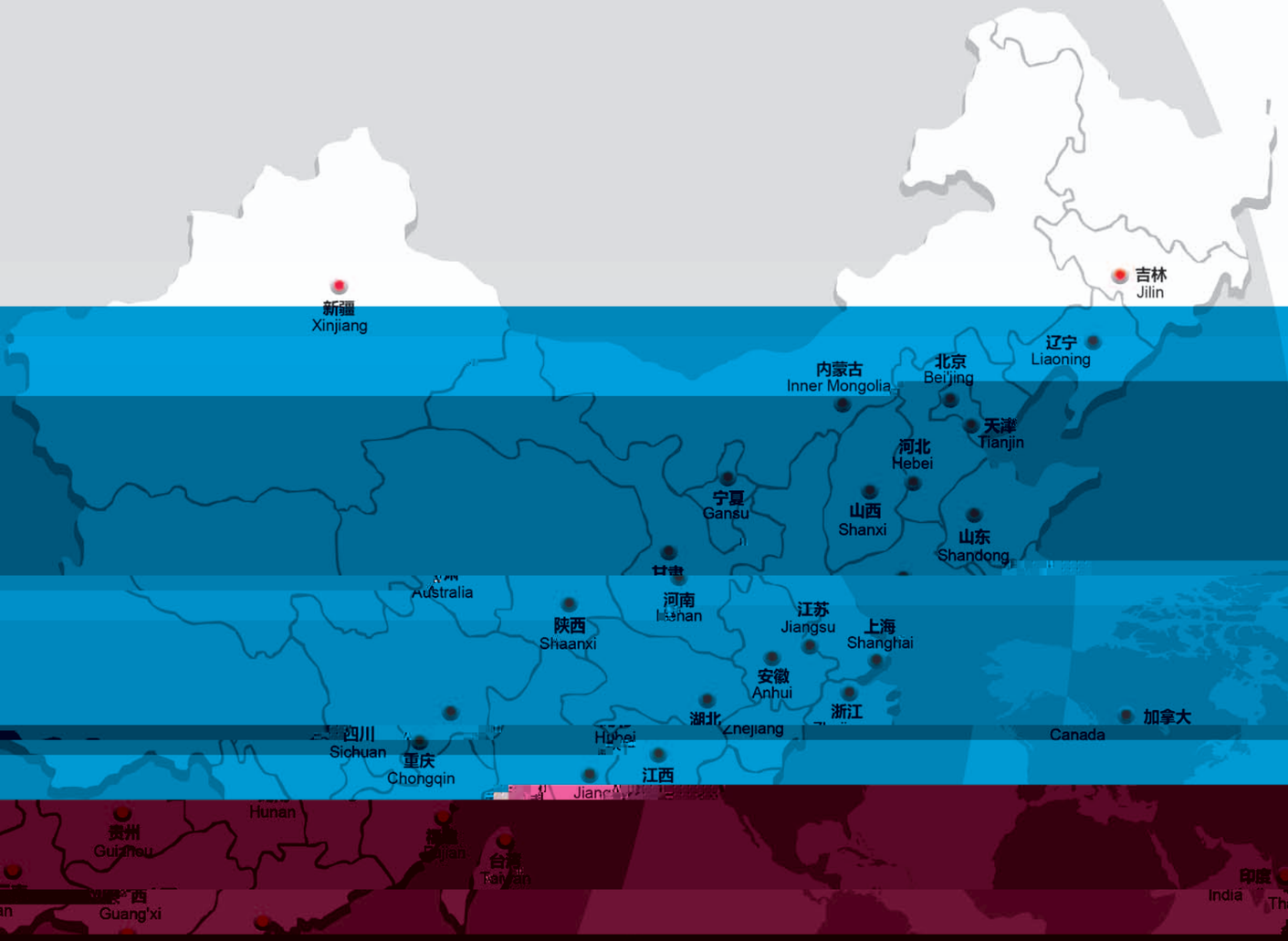
> 90%

市场覆盖
Market Coverage

业务覆盖国内29个省和直辖市，以及全球14个国家和地区出口业务占总业务量的10%

The business covers 29 provinces and municipalities in China, as well as 14 countries and regions around the world.

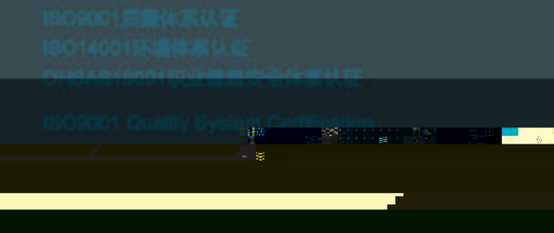
Export business accounts for 10% of the total business volume.

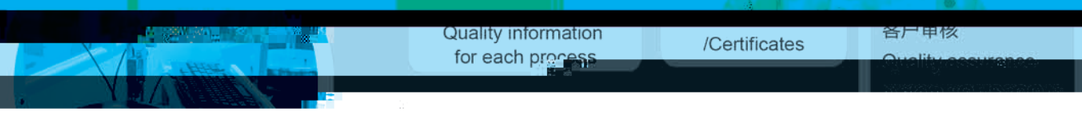


严谨的质量控制
Strict Quality Control



质量控制体系
Quality Control System







TWB



优质原材料

Advance grinding machine & process

Advanced heat treatment

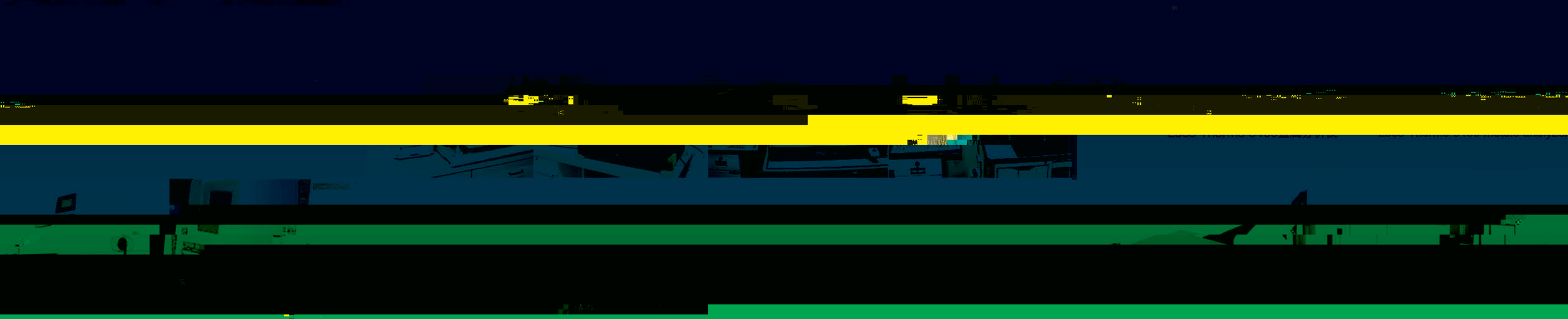
Coolant control & treatment center

加工工艺与过程控制

严格的进货检验程序

先进的热处理工艺

磨削冷却液集中循环、温度控制





客户至上

TWB

水泥机械

流体机械 Fluid Machinery

ing & Conveying Machinery

运纸机械 Paper Machinery

Coal Mining Machinery

粮食机械 Grain

针对不同行业的应用要求，洛轴也开发

了不同系列的专用轴承，并可根据客户的

要求定制不同的专用产品。例如：风机专

用轴承(AF)、振动筛轴承(AZ)、骨料

轴承(AM)、以及其他非标轴承。

According to the application requirements of different industries, TWB has also developed different series of special bearings, and customize different special products according to customers' requirements, such as special bearings for fan (AF), aggregate (AM), vibration screen (AZ), etc., and other non-standard bearings.

调心滚子轴承

Spherical Roller Bearing



CT

- The series of bearings are mainly subjected to radial load, the inner and outer ring with the retaining edge of the bearing can bear smaller axial load.
- Single row cylindrical roller bearings is of separable bearing, easy installation and disassembly.







SL

- Enhanced design with longer life, improve loading capacity, and interchangeability as well

圆柱滚子轴承

Cylindrical Roller Bearing





- larger radial as well as bilateral axial load, axial load only is not acceptable.
- Good adjustment function can compensate the angle error between the shaft and the bearing seat.
- High bearing capacity, suitable for high load application

size, improve the precision of operation and prolongs life.

ep Groove Ball Bearing

earings mainly bear radial load with limit axial load.

g bearing.

ball bearing of single row,

Angular Contact Ball Bearing

主要应用

机床、精密仪器、流体输送机械、轻工机械等。

· Low noise, low vibration.

· Single row bearings can only bear the axial force from one direction, usually use duplex bearing to balance axial force.

without snap r

Main Applicatio

Structure Design

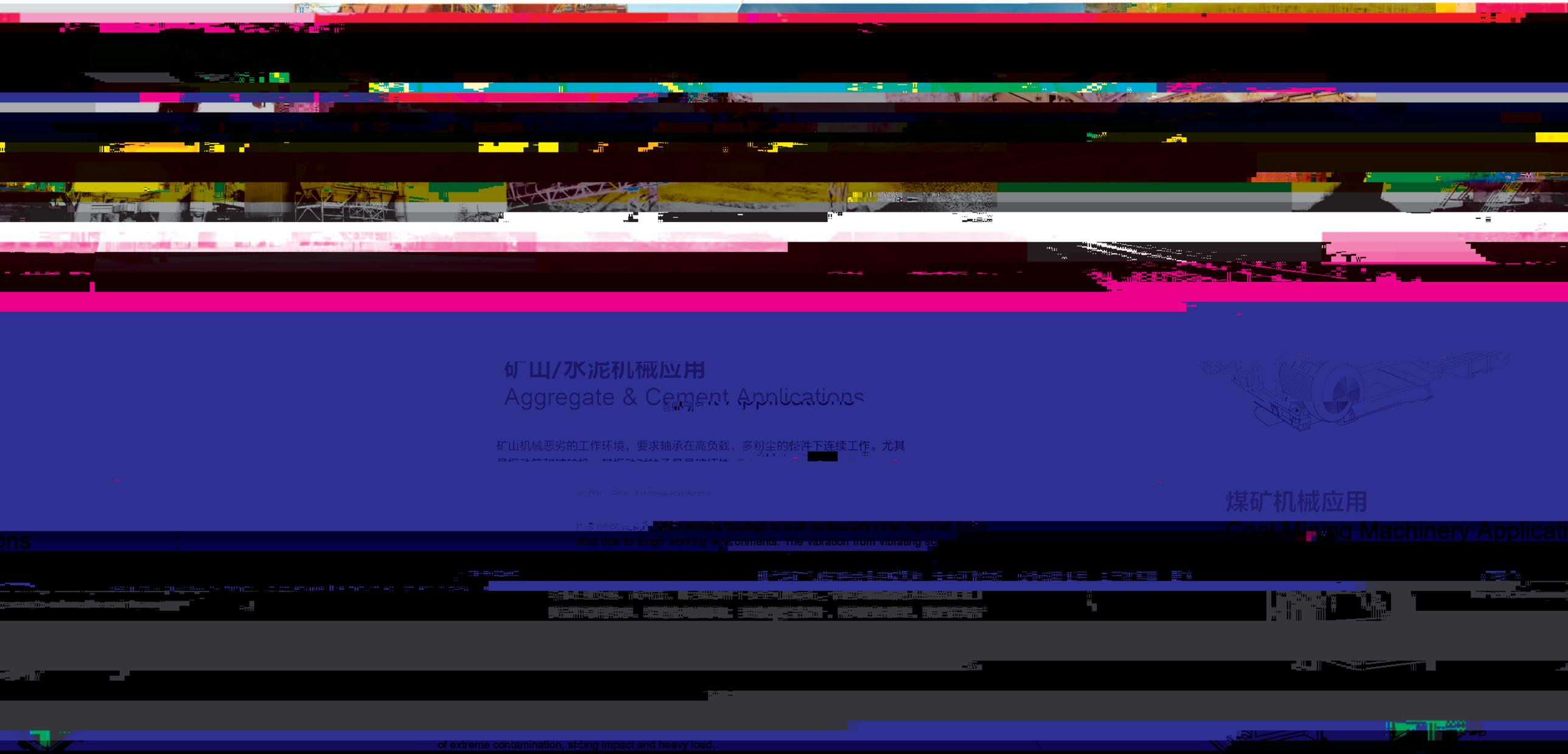
TWB provide different types: angular conta

matched pair and double row, four point

圆锥滚子轴承

apered Roller Bearing

Main Applications



矿山/水泥机械应用
Aggregate & Cement Applications

矿山机械恶劣的工作环境，要求轴承在高负载、多粉尘的条件下连续工作。尤其

ons

is necessary for mineral bearings to work continuously under high load, heavy dust due to tough working environments. The vibration from vibrating sc

of extreme contamination, strong impact and heavy load.

煤矿机械应用
Coal Mining Machinery Applicati

Paper Machinery Application

he operational feature of modern paper making machinery is high automation,
which is environment-friendly with high speed, high quality, and high efficiency.
the bearing must be worked in a reliable manner under high
to application feature of different parts in the

maintenance service in steel plants, which are widely applied
n gearboxes, fans, table rolls, etc.

oscillator and table rolls of bow segments and cooling
segments. Some of which have been successfully worked in

specific series of products accordin
paper making machinery

are required to



