



无锡立达

无锡立达齿轮制造有限公司
无锡立达回转支承有限公司

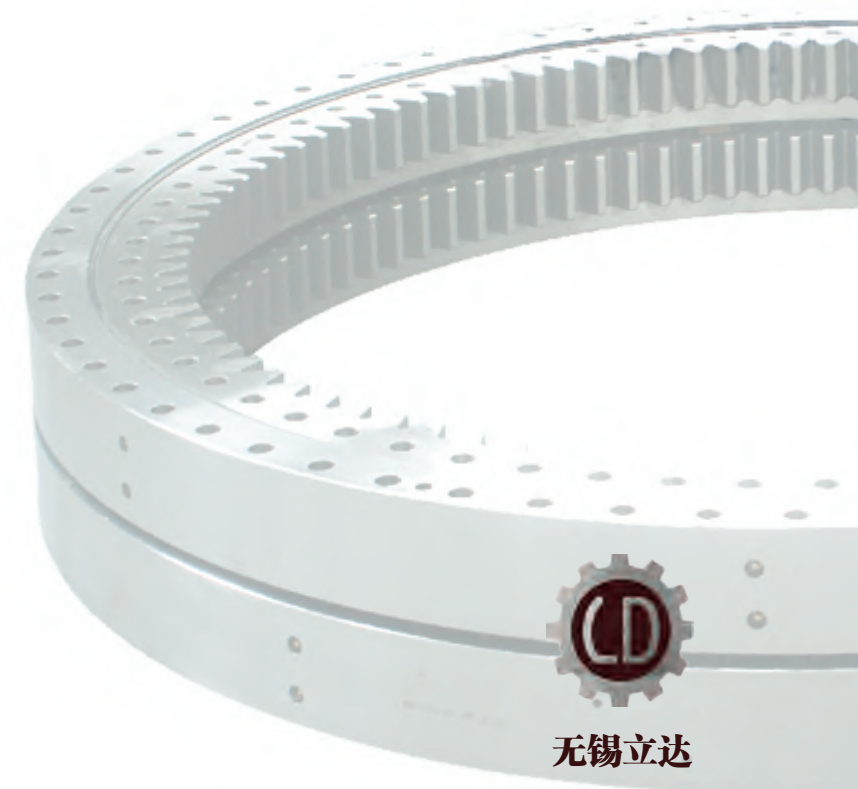
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Wuxi Lida Slewing Ring Co.,Ltd.

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无锡立达

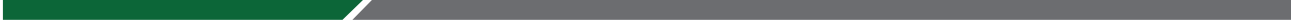
WUXI
LIDA



无锡立达



目录 CONTENTS



◇	公司简介	Introduction	01
◇	发展历程	History	03
◇	组织结构	Organization Structure	05
◇	生产设备	Manufacturing Facility	07
◇	生产流程	Production Process	12
◇	主要产品	Main Product	14
◇	产品应用	Application	15
◇	企业资质	Enterprise Qualification	19
◇	市场情况	Market Situation	21
◇	质量控制	Quality Control	23
◇	服务宗旨	Service Tenet	25
◇	公司区位	Company Location	27

立达精神

LIDA Spirit
创新 Innovation
品质 Quality
共赢 All Win

经营方针

Business Concept
科技创新 Technology innovation
品牌效应 Brand Efficiency
科学管理 Scientific Management
团结拼搏 Unity and Hard Work
降耗节能 Saving Energy



公司简介 INTRODUCTION

无锡立达齿轮制造有限公司位于太湖之滨的无锡市阳山工业配套区内，是一家股份制的民营企业。公司创建于1993年，注册资金3200万，总资产五亿元。公司占地六万平方米，生产厂房面积3.5万平方米，员工总数300人。专业生产球式、滚柱式、球柱联合式等各类回转支承产品。年产量两万余套，拥有生产回转中心0.2米到2.5米的中小型回转支承数控化生产线及回转中心2.5米到8米的大型回转支承生产线各一条。自环锻件调质状态进厂到产成品出厂，所有工序均由生产线完成。有效的保证了回转支承的系列化、规模化生产。我公司回转支承综合生产能力在国内同行中位列前茅。

公司致力于科技创新，在2009年被江苏省科技厅认定为“高新技术企业”，公司与清华大学研究院合作，成立了针对回转支承优化设计的仿真模拟实验室，使产品性能更加稳定、更加可靠，并提高了产品开发的效率。公司秉承“励精图强，求实创新，和谐共赢”的经营理念，以质量第一，用户至上为宗旨，把优质的产品优良的服务奉献给广大客户。

Wuxi Lida is a joint-stock private enterprise, located in the Yangshan Industry Park in Wuxi which is near Taihu Lake. Established in 1993 and with the registered capital of RMB 32 million, Wuxi Lida now has the total assets of RMB 500 million, 300 employees and its factory covers an area of 60,000 square meters, including the workshop with an area of 35,000 square meters. We are specialized in manufacturing many kinds of slewing bearings, such as ball slewing rings, roller slewing rings, ball and roller combined slewing rings, etc. and annual output of slewing rings is more than 20,000 sets. Lida has two production lines, one is for the small and middle slewing rings with the diameter between 200mm and 2500mm and another one is for the big and heavy slewing rings with the diameter between 2.5m and 8m. All processes are finished in our factory after we receive the raw forgings under the condition of Q&T till the end products, which effectively ensures the massive production and the serialization of slewing bearings. The multi-production capacity of slewing bearing of LIDA is at the front rank in the same field in China.

Lida is committed to technological innovation. In 2009, Lida got the honor of "The High And New Technology Enterprises" by Science and Technology Department of Jiangsu Province. Cooperated with the Research Institute of Tsinghua University, Lida founded an analog simulation laboratory in order to optimize the design of slewing bearings, to get the products with more stable and reliable performance and to increase the efficiency of the product development. We adhere to the management philosophy of "being better and stronger, reality and innovation, harmony and win-win". In the "Quality First, customer first, flexible operation and striving for perfection." purpose, Lida dedicates itself to supply high quality products and excellent service to our customers.



生产设备 MANUFACTURING FACILITY

车床 Lathe

1. CK5212 数控立车 最大加工直径 $\Phi 1.2$ 米, 1台;
Digital vertical lathe,max.processing diameter $\Phi 1.2$ m 1 set;
2. CK5216数控立车 最大加工直径 $\Phi 1.6$ 米, 1台;
Digital vertical lathe, max. processing diameter $\Phi 1.6$ m 1 set;
3. CK5125数控立车 最大加工直径 $\Phi 2.5$ 米, 5台;
Digital vertical lathe, max. processing diameter $\Phi 2.5$ m 5 sets;
4. CK5130数控立车 最大加工直径 $\Phi 3$ 米, 18台;
Digital vertical lathe, max. processing diameter $\Phi 3$ m 18 sets;
5. CK5140数控立车 最大加工直径 $\Phi 4$ 米, 1台;
Digital vertical lathe, max. processing diameter $\Phi 4$ m 1 set;
6. CK5150数控立车 最大加工直径 $\Phi 5$ 米, 8台;
Digital vertical lathe, max. processing diameter $\Phi 5$ m 8 sets;
7. CK5263数控立车 最大加工直径 $\Phi 6.3$ 米, 1台;
Digital vertical lathe, max. processing diameter $\Phi 6.3$ m 1 set;
8. CK5172数控立车 最大加工直径 $\Phi 7.2$ 米, 1台;
Digital vertical lathe, max. processing diameter $\Phi 7.2$ m 1 set;
9. C520立车 最大加工直径 $\Phi 2$ 米, 2台;
Vertical lathe, max. processing diameter $\Phi 2$ m,2 sets;
10. SVT160 $\times 10/8$ 数控立车 最大加工直径 $\Phi 1.6$ 米, 1台;
Digital vertical lathe, max. processing diameter $\Phi 1.6$ m 1set;
11. SVT125 $\times 10/5$ 数控立车 最大加工直径 $\Phi 1.25$ 米, 2台;
Digital vertical lathe, max. processing diameter $\Phi 1.25$ m 2sets;
12. CK51100 数控立车 最大加工直径 $\Phi 10$ 米, 1台;
Digital vertical lathe, max. processing diameter $\Phi 10$ m 1set;



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钻床 Drill lathe

1. 30GR 最大加工直径 $\Phi 4000$, 1台; 最大钻孔直径 $\Phi 80$,
Digital drill lathe,max.processing diameter $\Phi 4000$,max drill hole diameter $\Phi 80$, 1 set;
2. 3225G 最大加工直径 $\Phi 2500$, 1台; 最大钻孔直径 $\Phi 80$,
Digital drill lathe,max.processing diameter $\Phi 2500$,max drill hole diameter $\Phi 80$, 1 set;
3. LDZ-60数控钻床 最大加工直径 $\Phi 2500$, 最大钻孔直径 $\Phi 60$, 5台;
Digital drill lathe,max.processing diameter $\Phi 2500$,max drill hole diameter $\Phi 60$, 5 sets;
4. LDZ-80数控钻床 最大加工直径 $\Phi 5000$, 最大钻孔直径 $\Phi 60$, 3台;
Digital drill lathe,max.processing diameter $\Phi 5000$,max drill hole diameter $\Phi 60$, 3 sets;
5. LDZ140-33高速钻 最大加工直径 $\Phi 1400$, 最大钻孔直径 $\Phi 33$, 2台;
High speed drilling machine, max.processing diameter $\Phi 1400$,max drill hole diameter $\Phi 33$, 2 sets;

生产设备 MANUFACTURING FACILITY

滚齿机 Gear hobbing machines

1. Y31600 最大加工直径Φ6米, 最大加工模数m50, 1台;
Max.processing diameterΦ6m, max.processing modulus m50, 1set;
2. Y31500 最大加工直径Φ5米, 最大加工模数m30, 5台;
Max.processing diameterΦ5m, max.processing modulus m30, 5sets;
3. Y31315 最大加工直径Φ3.15米, 最大加工模数m25, 20台;
Max.processing diameterΦ3.15m, max.processing modulus m25, 20sets;
4. Y31125 最大加工直径Φ1.25米, 最大加工模数m16, 3台;
Max.processing diameterΦ1.25m, max.processing modulus m16, 3sets;
5. Y320 最大加工直径Φ2米, 最大加工模数m20, 8台;
Max.processing diameterΦ2m, max.processing modulus m20, 8sets;
6. 日本精工 最大加工直径Φ3米, 最大加工模数m25, 1台;
Max.processing diameterΦ3m, max.processing modulus m25, 1set;

铣、插齿机 Gear milling and shaping machine

1. Y51125A插齿机 最大加工直径Φ1250, 2台;
Gear shaping machine, max. processing diameterΦ1250, 2 sets;
2. Y51150插齿机 最大加工直径Φ1500, 2台;
Gear shaping machine, max. processing diameterΦ1500, 2 sets;
3. Y51320插齿机 最大加工直径Φ3200, 10台;
Gear shaping machine, max.processing diameter Φ3200, 10 sets;
4. Gx600内齿铣齿机 最大加工直径Φ6000, 1台;
Internal teeth gear milling machine, max. processing diameterΦ6000 1 set;
5. YK51250DX3 最大加工直径Φ3500, 最大加工模数m25, 1台;
Max.processing diameterΦ3500mm max.processing modulus m25, 1set;



磨床 Grinder

1. MC3000数控磨床 最大加工直径Φ3000, 1台;
Digital grinder, max. processing diameter Φ3000, 1 set;
2. MC2000磨床 最大加工直径Φ2000, 2台;
Grinder, max. processing diameter Φ2000, 2 sets;
3. MC5000磨床 最大加工直径Φ5000, 1台;
Grinder, max. processing diameter Φ5000, 1 set;
4. 磨刀机 最大刃磨滚刀直径Φ400, 3台;
Knife grinding machine, max. processing diameter Φ400, 3 sets;

中频淬火机床 Intermediate frequency hardening machine

1. HKVP400数控淬火机床 最大加工直径Φ4000;
NC intermediate frequency hardening machine max.processing diameterΦ4000;
2. KGPSI-8/125-50中频淬火机床 最大加工直径Φ0.2~5米 3台;
NC intermediate frequency hardening machine max.processing diameterΦ0.2~5m 3 sets;
3. CKZH-25数控中频淬火机床 最大加工直径Φ2.5米 1台;
NC intermediate frequency hardening machine max.processing diameterΦ2.5m 1 set;

发展历程 HISTORY

- | | |
|----------|-----------------------------------|
| 1993年3月 | 成立无锡立达特种齿轮厂（生产重型齿轮）。 |
| 1997年 | 开始生产回转支承。 |
| 2003年 | 更名为无锡立达齿轮制造有限公司。 |
| 2005年 | 研发风力发电机偏航轴承和变桨轴承，于2006年投入批量使用。 |
| 2008年6月 | 新厂区一期工程12000平方米大型车间投入使用。 |
| 2009年2月 | 新厂区行政办公大楼正式启用。 |
| 2010年1月 | 投资成立无锡立达回转支承有限公司。 |
| 2010年6月 | 新厂区二期工程12000平方米大型车间竣工，10月份投入正常运行。 |
| 2011年12月 | 生产线技改完成，新增10台3.15米滚齿机投入生产。 |



创新科技 持续发展

The continued development of the innovation and technology

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- | | |
|---------|---|
| 1993.03 | WUXI LIDA SPECIAL GEAR FACTORY was founded(Produce big and heavy gears). |
| 1997 | Begin to produce slewing bearing. |
| 2003 | Change name to WUXI LIDA GEAR MANUFACTURING CO., LTD. |
| 2005 | Develop yaw and pitch bearings, mass production in 2006. |
| 2008.06 | The first workshop with 12000 m ² in new factory was put into use. |
| 2009.02 | The administration office building in new factory was put into use. |
| 2010.01 | Invest to establish WUXI LIDA SLEWING RING CO.,LTD. |
| 2010.06 | The second workshop with 12000 m ² in new factory was completed and was put into use in October. |
| 2009.02 | Technological improvement of production line was completed and 10 sets newly increased hobbing machines were put into production. |



科学的生产模式 完善的制作工艺

Scientific production mode, perfect production process



创新 Innovation / 品质 Quality / 共赢 Win

生产流程 PRODUCTION PROCESS



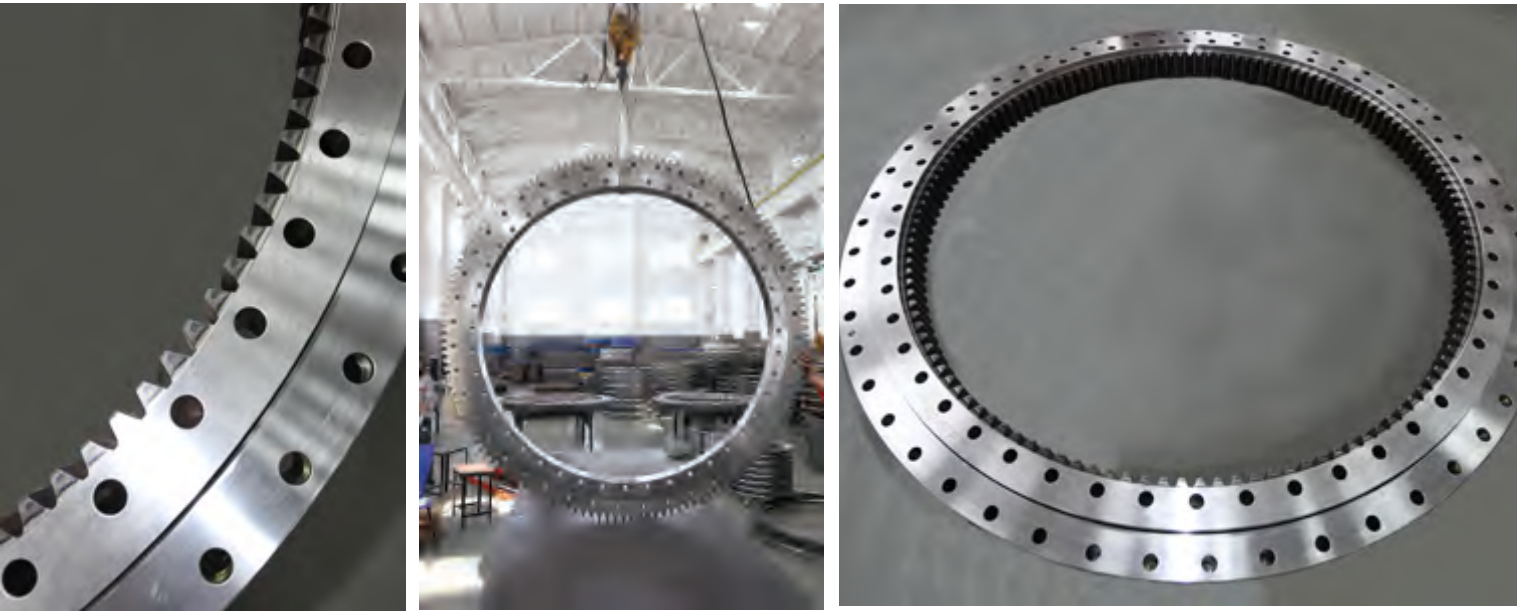
注：我们中间无任何外包制作环节

All production processes are finished in WUXI LIDA

精湛工艺，品质卓越
First-class quality of the craftsmanship

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传动形式 结构形式	无齿式 Non-geared	外齿式 External geared	内齿式 Internal geared
单排四点接触球式 Single-row Four Point Contact Ball Slewing Bearing			
单排交叉滚柱式 Single-row Cross Roller Slewing Bearing			
三排滚柱式 Three-row Roller Slewing Bearing			
双排同径球式 Double-row Same Ball Slewing Bearing			
双排异径球式 Double-row Different Ball Slewing Bearing			
球柱联合式 Roller and Ball Combination Slewing Bearing			



主要产品 MAIN PRODUCT

回转支承 | SLEWING BEARING

本公司生产的回转支承主要按照机械行业标准JB/T2300-1999、船用标准CB/T3669-1995及建筑工业标准JG/T66-1999、JG/T68-1999设计制造，可提供滚道中心直径200mm~Φ8000mm的各种规格的支承，具有设计合理、重量轻、承载能力强、适用面广等特点。制作范围包括单排四点接触球式、单排交叉滚柱式、双排同径球式、双排异径球式、三排滚柱式和球柱联合式等。

Slewing bearings made and designed by LIDA is according to Machinery industry standard JB/T2300-1999,the Marine standard CB/T3669-1995 or the Construction industry standard JG/T66-1999,JG/T68-1999. LIDA can supply kinds of slewing bearings with the raceway diameter of Φ 200mm~Φ8000mm,which have the feature of reasonable in design,light in weight,strong in loading capacity and wide in application. The type of our slewing bearings are single-row four point contact ball slewing bearing, single-row cross roller slewing bearing, double-row same diameter ball slewing bearing, double-row different diameter ball slewing bearing, three-row roller slewing bearing,roller/ball combination slewing bearing,etc.

产品应用 | APPLICATION

本公司生产的回转支承广泛用于港口起重机、船用起重机、堆取料机、风力发电机、塔式起重机、汽车起重机、挖掘机、环保水处理设备等众多领域。

Slewing bearings are widely applied in harbor crane, ship crane, stacker & reclaimer, wind energy turbine, tower crane, mobile crane, excavator, water-treatment equipment, etc.

港口机械 | PORT MACHINERY

大型门座式起重机
Large Portal Crane

堆取料机
Stacker and Reclaimer

移动式港口起重机
Mobile Harbour Crane



工程机械 | CONSTRUCTION MACHINERY

塔式起重机
Tower Crane

挖掘机
Excavator

履带式起重机
Crawler Crane

汽车起重机
Truck Crane

钻机
Boring Machine

盾构机
TBM



船用起重机 MARINE CRANE



克令吊
Deck Crane

装卸船机
Ship Loader/Unloader

船用救生艇吊机
Lifeboat

冶金和铸造机械 METALLURGICAL MACHINERY FOUNDRY MACHINERY

钢水包回转台
Ladle Turret

钢包运输机
Ladle Vehicle

铸造机
Casting Machine

混砂机
Sand Mixer



风力发电机 WIND ENERGY TURBINES

偏航 Yaw Bearing

变桨 Blade Bearing



其他领域 OTHER APPLICATIONS

游乐设备
Amusement Equipments

包装机械
Packaging Machinery

环保水处理设备
Water Treatment Equipments

离岸设备
Offshore Equipments



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企业资质 ENTERPRISE QUALIFICATION



2010年1月通过了CCS型式认可
2010年1月通过了BV工厂认可
2009年6月通过了ISO9001质量管理体系认证
2009年6月通过了ISO14001环境管理体系
2009年12月获江苏省高新技术企业
2008年7月获江苏省高新技术产品



企业法人营业执照



高新技术产品认定证书



江苏省著名商标证书

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品质如金 专业鉴证 | PROFESSION MAKES GOLDEN QUALITY



CCS型式认可证书



BV工厂认证证书



质量管理体系认证证书



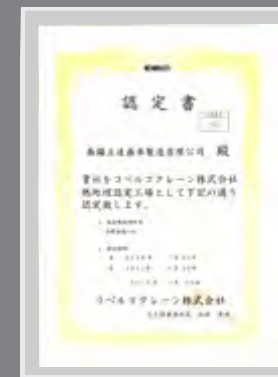
ISO 9001:2008 认证



环境管理体系认证证书



环境管理体系认证证书



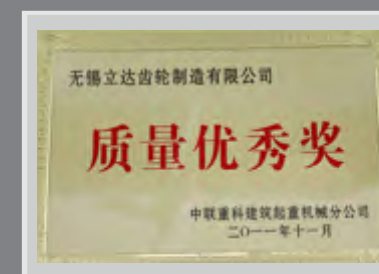
认定书



计量保证确认证书



高新技术企业

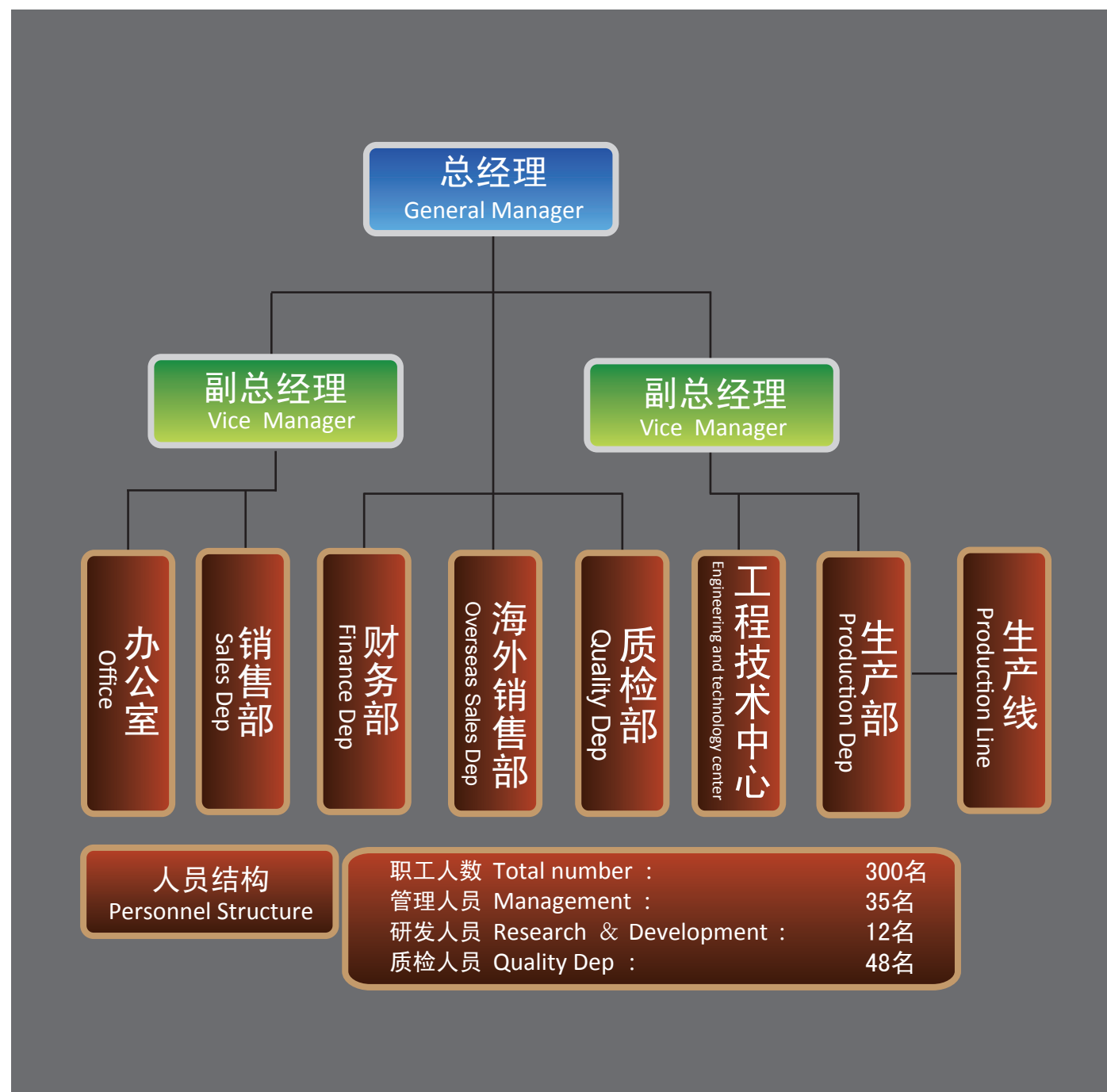


质量优秀奖



计量合格确认单位

组织结构 ORGANIZATION STRUCTURE



竞争意识 团队精神

Competitive sense and team spirit

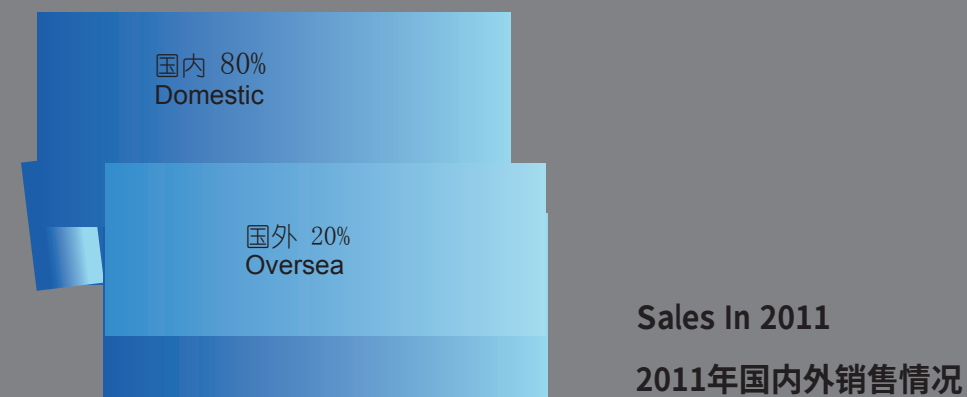


市场情况 MARKET SITUATION

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销售分布情况 | SALES DISTRIBUTION

营销辐射图 | MARKETING MAP



◇ 国内 Domestic 80% ◇ 国外 Oversea 20%



质量控制 QUALITY CONTROL



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立达公司严格按照ISO9001:2008国际质量体系运作，以完整的质量保证体系来规范和指导经营活动。专业的技术和现代化的加工设备及检测仪器可以有效的预防产品设计、生产、一直到客户服务整个过程中可能出现的失误。

立达公司质检部检验员，在各质量控制严格按检验指导书要求进行控制。为了保证回转支承原材料的质量，我公司通过严格的定点认证，筛选了国内最出色的锻件供应商，以保证回转支承的锻件质量。

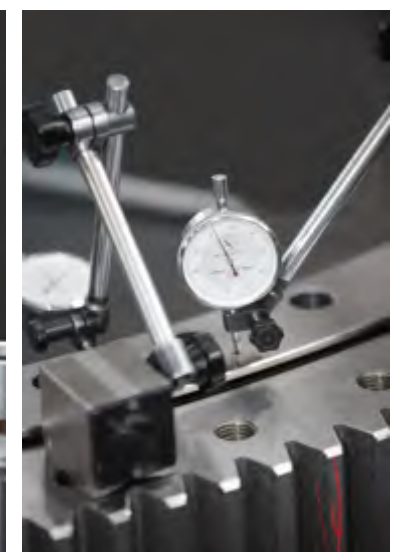
立达公司针对产品的特点及检测设备的特殊性，采用先进的检测手段和仪器，定期委托无锡市计量测试中心对检测器校检，对检测员及检测仪器进行重复性和再现性分析，保证测量系统的稳定性。

立达公司可以提供符合客户要求的优质产品，同时可根据客户需求提供CCS、DNV、BV、LR、RINA、GL、ABS等国内外船级社的产品证书。

Lida is operated strictly according to international quality system ISO9001: 2008, regulate and guide the business activities by complete quality assurance system. Professional technology, modern manufacturing equipments and testing instruments can effectively prevent the errors that may occur in the whole process, from the product design, production, inspection till the customer service.

The inspectors from our QC department strictly control the quality according to the requirements of inspection instructions. In order to ensure the quality of the raw materials of slewing ring, we carefully select the best forgings suppliers through strict certification. Because of the special characteristics of the products and testing instruments, Lida apply the advanced inspection methods and instruments, and regularly commission Wuxi Measurement and Testing Center to calibrate and verify the inspection instruments and do the repeatability and reproducibility analysis of the inspectors and the inspection instruments in order to ensure the stability of the measurement system.

Lida can provide high quality products to meet customer's requirements, and provide the product certificate of domestic and foreign classification societies according to customer's demand, such as CCS, DNV, BV, LR, RINA, GL, ABS.



服务宗旨 SERVICE TENET

提供优质的产品和服务

不断创新 满足客户的需求

诚信经营 建立良好的客户关系

Supply qualified product and best service

Innovating continually Meeting customers' requirement

Running in good credit Establishing good relationship



公司区位

COMPANY LOCATION

我公司位于无锡市阳山镇陆区，地理位置优越，交通便捷，京沪高速、宁杭高速、锡宜高速以及342省道均可到达。

LIDA is located in Yangshan,Wuxi,which has in a favorable location with good transportations.It can be directly reached through Jinghu speedway,Ninghang speedway,Xiyi speedway and S342 Road.



联系我们 / Contact us

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