

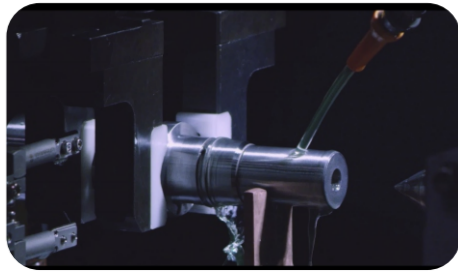
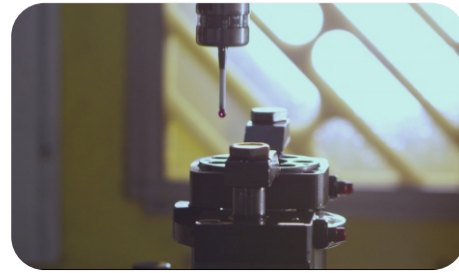
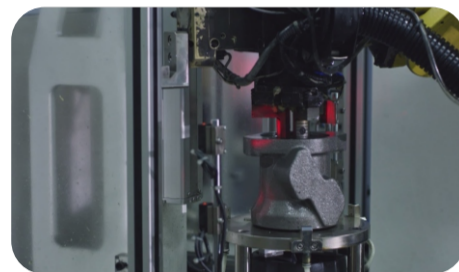
中意数字化车间

ZIHYD Digital And Automation Workshop



THOTH
萨奥思

ziHYD®



COMPANY INTRODUCTION 企业简介

宁波中意液压马达有限公司创始于1971年，2000年实行股份制，位于浙江省宁波市镇海经济开发区，具有年产四十万合乐马达的生产能力，是目前中国规模最大的专业生产液压马达的国家级高新技术企业之一。公司建有两大生产基地和一家研究所，其中浙江宁波生产基地占地面积44000多平方米；安徽芜湖生产基地占地面积80000多平方米；设立在山西太原的液压高科技研究所主要研发高性能液压元件、先进电液控制系统等。



中意一直秉承“品质成就梦想”的经营理念，以先进的管理理念、世界领先的加工技术和检测技术，为国内外客户提供优质的产品与服务。公司重视“科技兴企”，培养一支强大的研发团队，建有浙江省级研发中心。长期与上海大学、太原科技大学等国内知名高校及行业内的专家教授保持良好的技术合作关系。公司与中科院宁波材料研究所共同组建“液压马达耐磨涂层材料研发中心”，设有省级博士后工作站、省级高新技术企业研发中心，主要围绕摆线液压马达、柱塞液压马达等产品，应用先进的耐磨耐涂层技术，开展相关研究工作和工程化实验，全面提高液压马达的压力等级。自2000年改制以来，公司不断发展壮大，每年以30%-40%的速度稳步发展，公司现有员工二百多，其中技术人员占了30%，去年销售额3亿元，出口额约占30%，主要销往德国、英国、意大利等欧洲国家，美国、加拿大、巴西等美洲国家以及俄罗斯、韩国和中东地区。公司先后通过ISO9001、ISO/TS16949质量管理体系、ISO14001环境体系、OHSAS18001职业健康与安全体系认证；荣获国家火炬计划、国家高新技术企业、省级高新技术企业研究开发中心、浙江省知名商号、宁波市企业技术创新产学研合作先进单位等多项荣誉。同时与中国科学院宁波材料技术与工程研究所联合建立液压马达耐磨涂层材料研发中心。2013年浙江省博士后工作站获得政府审批，公司高端液压马达领域的研发将注入强劲动力；2016年成为宁波市智能制造协会理事单位；2017年被评为镇海区企业梯队培育“二领”工程领军企业；2018年被评为浙江省“创新性示范中小企业”，并入围浙江省“隐形冠军”培育企业，并荣获宁波市液气密行业协会“匠心奖”。2019年5月，入选国家工信部专精特新“小巨人”企业。2019年11月，获评“浙江省数字化车间”。

Ningbo Zhongyi Hydraulic Motor Co., Ltd. was founded in 1971 and implemented the shareholding system in 2000. It locates in Zhenhai Economic Development Zone Ningbo City, Zhejiang province, with an annual production capacity of 400,000 units of hydraulic motors, is one of the largest hi-tech enterprises in China that specializes in production of hydraulic motors. The company owns two manufacturing bases and one research institute. One base is in Ningbo covering an area of 44,000 m². The other base is in Wuhu Anhui with an area of 80,000 m². Taiyuan high-tech technology research institute mainly develops high performance hydraulic components, advanced electro-hydraulic control system, etc.

Zhongyi has been adhering to the management philosophy of "Quality Achieves Dreams", and provides high quality products and services to domestic and foreign customers with advanced management concepts, world-leading processing technology and testing technology. The company values the "Promoting Enterprises Through Science and Technology", cultivating a strong R & D team, has a Zhejiang-level R & D center. We have a long-term cooperation with the domestic famous universities, such as Shanghai University, Taiyuan University of Science and Technology and also with the industry experts and professors. We have established the "Hydraulic Motor Abrasion Resistance Coating Materials R & D Center" with the Chinese Academy of Sciences Ningbo Materials Research Institute. We have established Zhejiang provincial postdoctoral workstation, provincial Hi-tech R&D center, mainly around the products of orbit hydraulic motors, piston hydraulic motors and so on, apply the advanced wear-resistant coating technology, carry out relevant research work and engineering experiments, increase the pressure level of hydraulic motors overall.

Since system transformation in 2000, the company has been grows rapidly with a rate of 30%-40% every year. The company has more than 200 employees, of whom 30% are technicians. Last year, sales amount was 44 million US dollar, and export volume was 30%. It is mainly to Germany, the United Kingdom, Italy and other European countries, the United States, Canada, Brazil and other American countries as well as Russia, South Korea and the Middle East. The company has successively passed ISO9001, ISO/TS16949 quality management system, ISO14001 environmental system and OHSAS1800 occupational health and safety system certification. And won the National Torch Program, National High-tech Enterprise and Development Center, Zhejiang well-known business and so on. Meanwhile, we established hydraulic motor wear-resistant coating material research and development center together with Ningbo Institute of Industrial Technology, Chinese Academy of Sciences. In 2013, we established Zhejiang Postdoctoral Workstation, which will inject strong power in high-end hydraulic motor research and development. In 2016, became the governing unit of Ningbo Intelligent Manufacturing Association. In 2017, became a leading enterprise of "Three-Leading" project for enterprise echelon construction in Zhenhai District. In 2018, awarded the "Demonstration of innovative SMEs" in Zhejiang Province, listed in "Hidden Champion" enterprises in Zhejiang Province, and won the "Ingenuity Award" by Ningbo Liquid and Gas Industry Association. In May 2019, the company was selected as one of the "Professional, Fine, Special and Noval Giant" enterprises by the National Ministry of Industry and Information Technology. In November 2019, it was awarded the title of "Zhejiang Province Digital Workshop".

国家级高新技术企业
浙江省级液压马达技术研发中心
ISO9001质量体系认证

ISO14001环境体系认证
OHSAS18001职业健康安全体系认证



微信二维码

宁波中意液压马达有限公司
NINGBO ZHONGYI HYDRAULIC MOTOR CO., LTD.
THOTH 萨奥思

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欲了解更多相关技术参数，请登陆公司网站。 Want to understand more related technique parameters, please land the company website.

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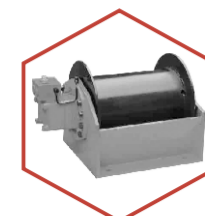
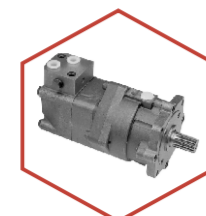
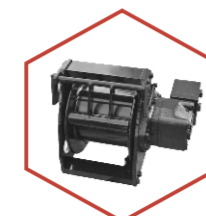
宁波中意液压马达有限公司
NINGBO ZHONGYI HYDRAULIC MOTOR CO.,LTD.

50 YEARS +

Hydraulic Motor Manufacturer Experience.
Providing The Most Professional Driving Solution



OUR Perfection



BMM型轴向配油摆线马达
BMM Series Orbital Hydraulic Motor With Spool Valve

- 
- 排量范围 Displacement Range:8–50 ml/r
 - 扭矩范围 Torque Range:11–46 N.m
 - 最大流量 Max Flow:16–20 L/min
 - 转速范围 Speed Range:50–1950 r/min

BMP / BMR 型轴向配油摆线马达
BMP / BMR Series Orbital hydraulic Motor With Spool Valve

- 
- 排量范围 Displacement Range: 25–400ml/r
 - 扭矩范围 Torque Range: 34–380N.m
 - 最大流量 Max Flow: 40–60L/min
 - 转速范围 Speed Range: 10–1550r/min

TMPH / TMRS 型轴向配油摆线马达
TMPH / TMRS Series Orbital Motor With Spool Valve

- 
- 排量范围 Displacement Range: 50–400ml/r
 - 扭矩范围 Torque Range: 78–380N.m
 - 最大流量 Max Flow: 40–60L/min
 - 转速范围 Speed Range: 10–800 r/min

BH / BS 型轴向配油摆线马达
BH / BS Series Orbital hydraulic Motor With Spool Valve

- 
- 排量范围 Displacement Range: 50–400ml/r
 - 扭矩范围 Torque Range: 65–380N.m
 - 最大流量 Max Flow: 40–60L/min
 - 转速范围 Speed Range: 10–810 r/min

BMH型轴向配油摆线马达
BMH Series Orbital Hydraulic Motor With Spool Valve

- 
- 排量范围 Displacement Range:200–500 ml/r
 - 扭矩范围 Torque Range:425–720N.m
 - 最大流量 Max Flow:75 L/min
 - 转速范围 Speed Range:10–365r/min

BRE型端面配油摆线马达
BRE Series Orbital Hydraulic Motor With Disc Valve

- 
- 排量范围 Displacement Range:125–750 ml/r
 - 扭矩范围 Torque Range:323–993N.m
 - 最大流量 Max Flow:40–70 L/min
 - 转速范围 Speed Range:10–350r/min

BM3/4/5/6型端面配油摆线马达
BM3/4/5/6 Series Orbital Hydraulic Motor With Disc Valve

- 
- 排量范围 Displacement Range:80–1250 ml/r
 - 扭矩范围 Torque Range:194–2650 N.m
 - 最大流量 Max Flow:65–160 L/min
 - 转速范围 Speed Range:10–805 r/min

ZBM型制动器摆线马达
ZBM Series Orbital Hydraulic Motor With Braker

- 
- 排量范围 Displacement Range:80–1250 ml/r
 - 扭矩范围 Torque Range:156–2250 N.m
 - 最大流量 Max Flow:60–120 L/min
 - 转速范围 Speed Range:15–620 r/min
 - 制动扭矩 Brake Torque:245–2330 N.m

BSM 系列全液压转向器
BSM Series Hydraulic Steering Units

- 
- 排量范围 Displacement Range: 32–100 ml/r
 - 转向扭矩 Steering Torque: ≤1.8 N.m
 - 公称流量 Rated Flow: 3–10 L/min
 - 最大入口压力:14MPa Max.Input Pressure:14MPa

BDAS 系列全液压转向器
BDAS Series Hydraulic Steering Units

- 
- 排量范围 Displacement Range:100–500 ml/r
 - 转向扭矩 Steering Torque:1.6–2.4 N.m
 - 放大倍数 Amplified Factor:1.3、1.5、2.0、2.5
 - 最大入口压力:17.5MPa Max.Input Pressure:17.5MPa

BDAS 系列全液压转向器
BDAS Series Hydraulic Steering Units

- 
- 排量范围 Displacement: 50–1000mL/r
 - 转向扭矩 Power Steering Torque: 1.2–2.2N.m
 - 可集成功能阀: 入口单向阀, 安全阀, 过载阀, 补油阀
 - Integrated Valve Available:Inlet Check Valve Relief Valve, Shock valves, Suction valves
 - 最大入口压力:27.5MPa Max.Input Pressure: 27.5MPa

BPBS2+SC4系列集成转向柱的转向器
BPBS2+SC4 Series Hydraulic Steering Units With Steering Column

- 
- 排量范围 Displacement Range:80–160ml/r
 - 转向扭矩 Steering Torque:1.6–2.4N.m
 - 可集成功能阀: 入口单向阀、安全阀、补油阀
 - Integrated Valves Available: Check Valve, Suction Valve, relief valve"

BHR / BPB / BPBS / BSR 系列全液压转向器
BHR / BPB / BPBS / BSR Series Hydraulic Steering Units

- 
- 排量范围 Displacement Range:50–1000 ml/r
 - 转向扭矩 Steering Torque:1.6–2.8 N.m
 - 可集成功能阀: 单向阀、过载阀、补油阀、安全阀
 - Integrated Valves Available: Check Valve, Shock Valve, Suction Valve,
 - 最大入口压力:17.5MPa Max.Input Pressure:17.5MPa

BPBS5+VLSA60/BPBS5+VLSA40.60.80 系列集成优先阀的转向器
BPBS5+VLSA60/BPBS5+VLSA40.60.80 Series Hydraulic Steering Units With Priority Valve

- 
- 排量范围 Displacement Range: 50–200ml/r
 - 公称流量 Rated Flow: 40L/min, 80L/min
 - 转向扭矩 Steering Torque:0.9–2.4N.m
 - 最大入口压力:17.5MPa Max.Input Pressure:17.5MPa

BPBS+VSFA系列集成流量放大阀的转向器
BPBS+VSFA Series Hydraulic Steering Units With Flow Amplifier

- 
- 排量范围 Displacement Range:640–2000 ml/r
 - 转向扭矩 Steering Torque:1.6–2.4 N.m
 - 放大倍数 Amplified Factor:8
 - 最大入口压力:17.5MPa Max.Input Pressure:17.5MPa

BFS1 型扭矩发生器
BFS1 Series Torque Generator

- 
- 排量范围 Displacement Range:63–125 ml/r
 - 转向扭矩 Steering Torque:1.6–2.4 N.m
 - 最大输出扭矩 Max Manual Steering Torque: 118N.m

TMS 型滚柱马达
TMS Series Modular Radial Piston Motor

- 
- 排量范围Displacement Range:160–15000 ml/r
 - 扭矩范围 Torque Range:605–56727 N.m
 - 转速范围 Speed Range:2–250 r/min
 - 制动扭矩Brake Torque:2500–42000N.M

BGM型摆缸液压马达
BGM Series Radial Piston Hydraulic Motor

- 
- 排量范围 Displacement Range:60–3000 ml/r
 - 扭矩范围 Torque Range:173–8910 N.m
 - 转速范围 Speed Range:10–650 r/min

ZCM / ZJM 型液压传动装置
ZCM / ZJM Series Hydraulic Tranmission

- 
- 排量范围Displacement Range:728–24047 ml/r
 - 扭矩范围 Torque Range:1000–38000 N.m
 - 转速范围 Speed Range:0.3–60 r/min
 - 制动扭矩Brake Torque:1660–87584 N.m
 - 减速比范围 Ratio Of Gearbox:4.42–486

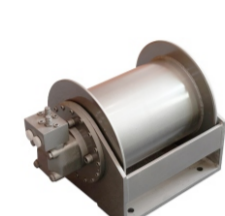
JMDG型曲轴连杆式径向柱塞马达
JMDG Series Radial Piston Hydraulic Motor

- 
- 排量范围 Displacement Range:50–16000 ml/r
 - 扭矩范围 Torque Range:164–32182 N.m
 - 转速范围 Speed Range:10–500 r/min

QJM型钢球液压马达
QJM Series Sphere Piston Hydraulic Motor

- 
- 排量范围 Displacement Range:80–10000 ml/r
 - 扭矩范围 Torque Range:123–14547 N.m
 - 转速范围 Speed Range:5–400 r/min

YJ / ZYJ 型液压绞车
YJ / ZYJ Series Hydraulic Winch

- 
- 排量范围Displacement Range:500–8000 ml/r
 - 最大拉力 Max Pull:8000–100000 N
 - 最大绳速 Max Rope Speed:20–40m/min

液压配件
Hydraulic Accessories

