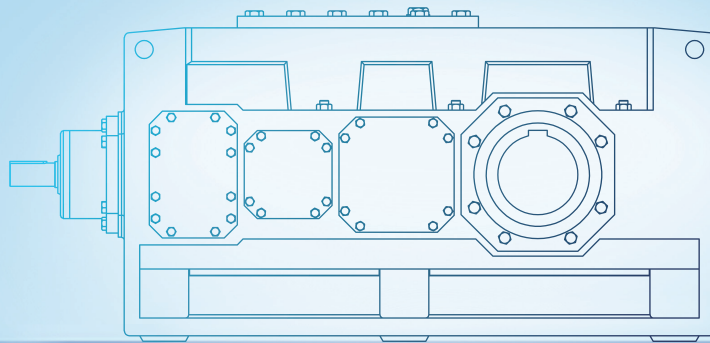


EVERGEAR



PRODUCTS BROCHURE
**EVERGEAR DRIVE
CO.,LTD.**

浙江恒齿传动股份有限公司
www.evergear.com.cn

2015

浙江省科技型企业
Zhejiang province
technology enterprise

2017

浙江省企业成长之星
Zhejiang provincial growth
star enterprise

2019

2018

浙江省企业技术中心
Zhejiang technology
center enterprise

2014

浙江恒齿传动股份
有限公司成立

ZheJiang Evergear Drive
Co.,Ltd. was established

2016

获国家高新技术企业称号

Entitled with National high
and new technology enterprise

获中国减速机十大品牌称号

Obtained the famous brand
one of ten Chinese gear reducers.



COMPANY PROFILE



ZheJiang Evergear Drive Co.,Ltd. is a famous enterprise who is specialized in researching, developing manufacturing and marketing of gear reducers equipments.

Main products include: MTD, MTN, MTJ, MTP, MTH (MTB), Q, Z etc. twelve series products. With the power range of 0.18 ~ 4000KW, and 100000 kinds of transmission ratio for your selection of application. There are certifications as ISO9001:2015 Quality control system certification, CE certification, ISO18000 Occupational health and safety system certification, ISO14001 Environmental management system certification, Entitled with National high and new technology enterprise, National spark program Implementation enterprise, Zhejiang provincial growth enterprise, Zhejiang province technology enterprise, Zhejiang technology center enterprise, "EVERGEAR" won one of China's top famous ten reducer brands.

We take the belief of "Persist in heart, Persistent gears", sincerely welcome new and old friends of domestic and abroad to visit and guidance.

浙江恒齿传动股份有限公司是国内一家集减速机产品研发、制造和销售为一体的知名专业性企业。

公司的主导产品有：MTD、MTN、MTJ、MTP、MTH(MTB)、Q、Z 等12种系列产品，产品配套功率0.18-4000KW，近10万种传动比供您选择。公司现已通过ISO9001：2015质量管理体系认证，CE认证，ISO18000职业健康安全体系认证，ISO14001环境管理体系认证，公司已取得国家高新技术企业称号，国家星火计划实施单位，浙江省成长型企业，浙江省科技型企业，浙江省企业技术中心。“EVERGEAR”恒齿荣获中国十大减速机品牌之一。

我们秉承“恒之以心，齿之以恒”的理念，热忱欢迎国内外新老朋友，莅临恒齿公司参观指导。

CULTURE

企业文化



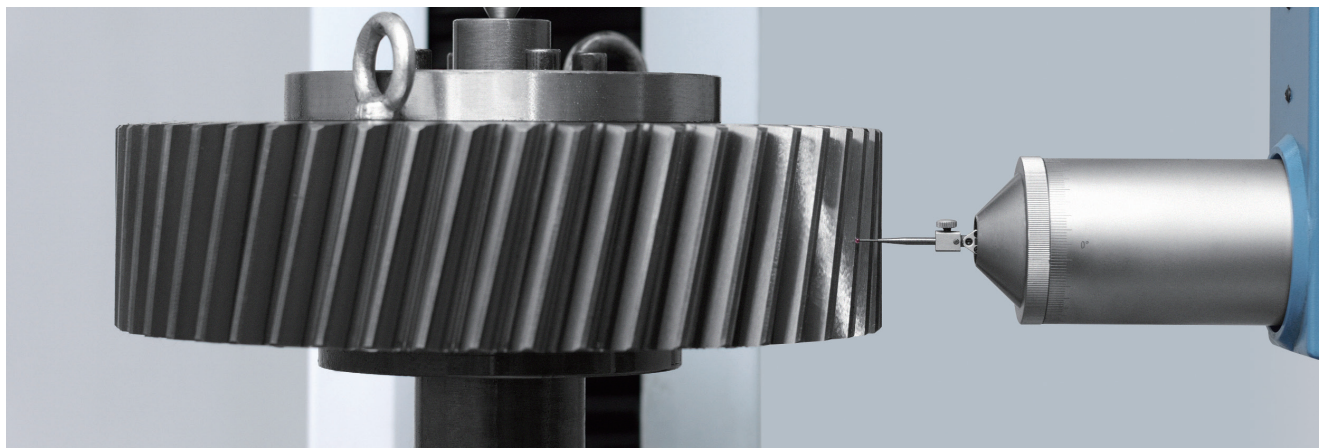
Pragmatic, sincere and trustworthy
务实实干、至诚守信



Full Marathon Spirit
全员马拉松精神

ADVANCED PRODUCTION EQUIPMENTS ARE THE BEST MATERIAL FOUNDATION FOR QUALITY ASSURANCE

先进的生产设备
是确保产品质量最好的物质基础



CNC workshop
数控车间



Painting workshop
烤漆车间



Production workshop
生产车间



Customer service
客户服务



Precision grinding
精密磨齿



Assembly line
装配流水线



Painting line
喷漆流水线



Waste gas environmental treatment
废气环保处理

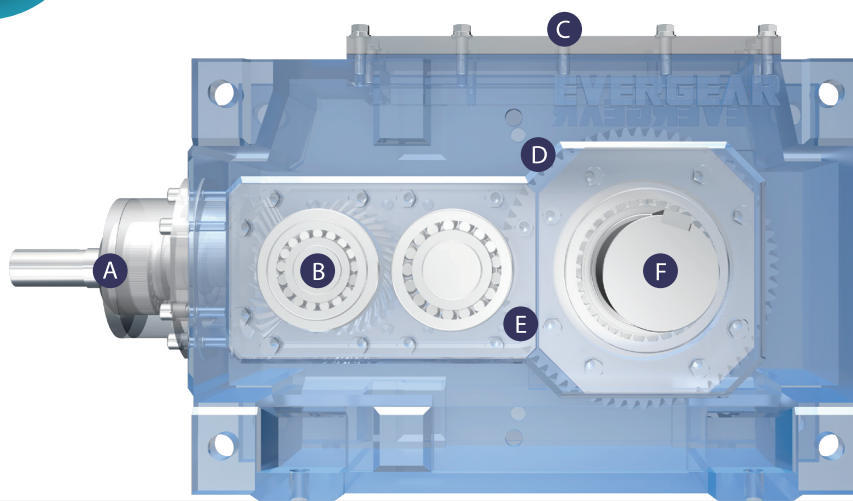
Shield machine / bridge equipment / road mechanical / chemical mixing / plastic machinery / coal conveying / packaging equipment / textile equipment / electric equipment
Port equipment / train hub equipment / metallurgy of iron and steel industry / beer and beverage equipment
metal wire drawing equipment / electronic equipment / electric power cement equipment / environmental protection sewage treatment

盾构机 / 桥梁设备 / 筑路机械 / 化工搅拌 / 塑料机械 / 煤炭输送 / 包装设备 / 纺织设备 / 电炉设备

港口起重设备 / 动车轮毂设备 / 钢铁冶金行业 / 啤酒饮料设备 / 金属拉丝设备 / 电子专用设备 / 电力水泥设备 / 环保-污水处理



A INPUT SHAFT
B GEAR SHAFT
C HOUSING COVER
D GEARS
E SIDE COVER
F OUTPUT SHAFT



A.输入轴 B.齿轮轴 C.箱盖
D.齿轮 E.侧盖 F.输出轴



1.Raw materials
原材料



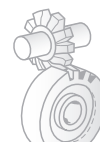
2.Incoming inspection
进厂检验



3.Quenching and tempering for casting material
调质 投料制造



4.Cast storage out of door (natural aging)
铸件露天堆放(自然时效)



5.Machining
机加工



6.Heat treatment
热处理



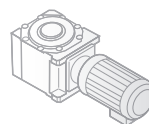
7.Fine machining
精加工



8.Test 1
检验



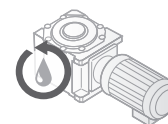
9.Storage
入库



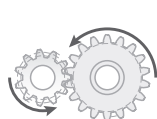
10.Assembly
装配



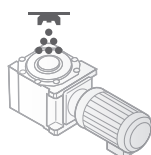
11.Test 2
现场检验



12.Air tightness inspection
气密性检测



13.No-load/load test
空/加载实验



14.Painting
喷漆



15.Test 3
检验



16.Packing
包装



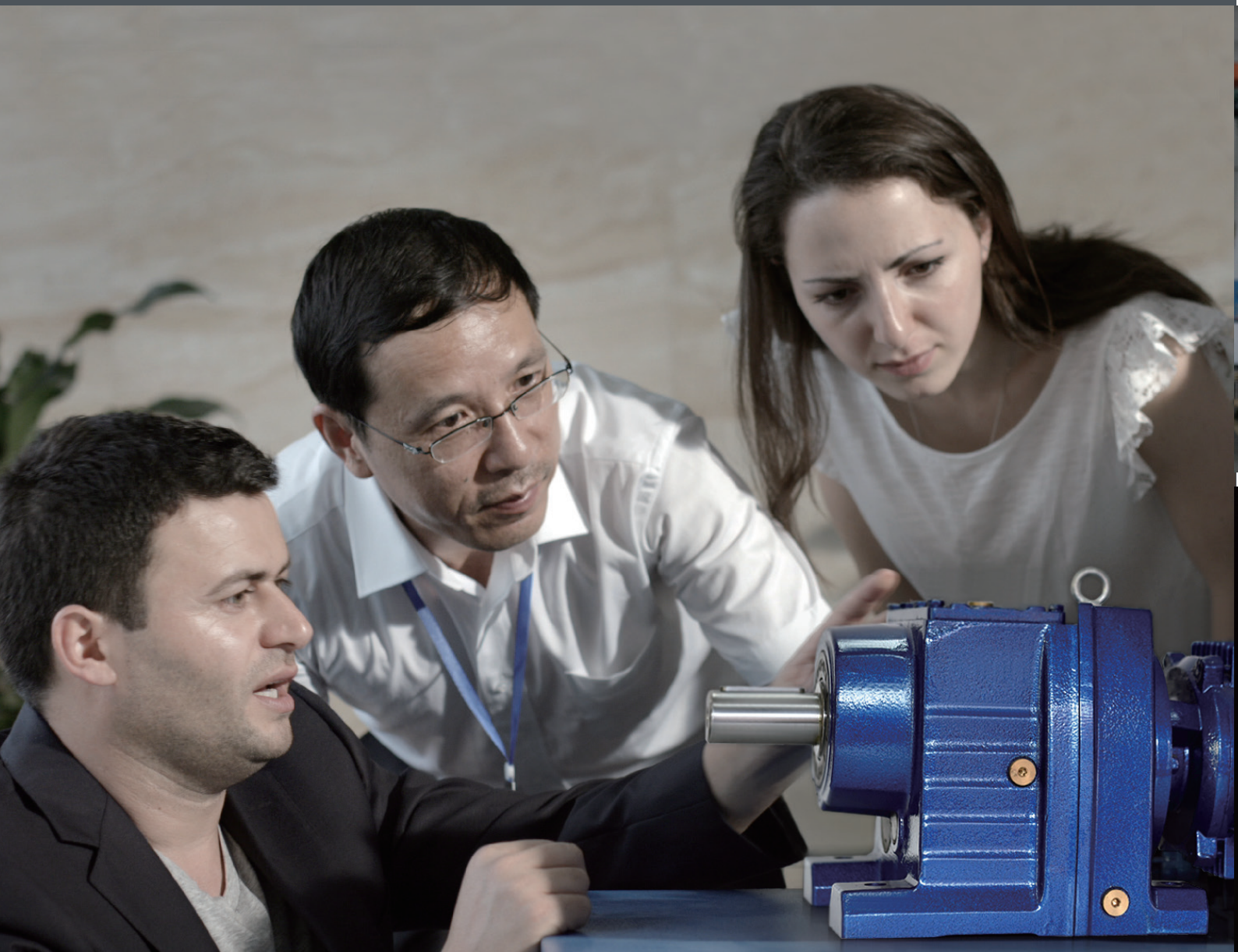
17.Test 4
出厂总检



18.Delivery
出厂

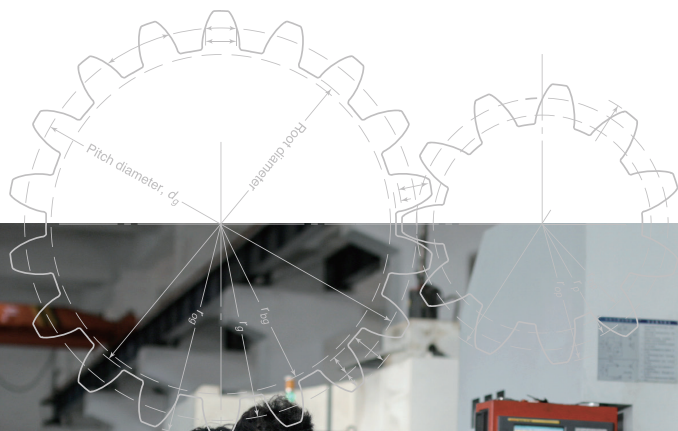
EXCELSIOR PRODUCT WITH RELIABLE PERFORMANCE ARE EVERGEAR PRODUCTS ASSURANCE TO CUSTOMER

精益求精的产品，卓越可信赖的性能，
是恒齿产品对客户的保证。



PRODUCT DESIGN AND DEVELOPMENT

设计&研发



Product is rooted in personality. EVERGEAR not only has top production equipments, but also has talents of research and development center management and training for first-line production workers. That has ensured the company with high efficient operation and made long term stability of product's quality.

产品源于人品，恒齿传动除了拥有一流的生产设备外，让人更为叹服的是恒齿传动研发中心那些在业内颇负盛名的人才及公司从未放松过的对一线生产工人的管理与培训。保证了公司持续的高效运转，产品质量长期稳定。



INNOVATION PRODUCT DESIGN DEVELOPMENT





Gear hologram inspection
齿轮全息检测



QUALITY COMES FROM PROFESSION

质量控制体系

Since Zhejiang Evergear drive Co.,Ltd establishments in 2014, it has grown from a single four series of gear reducer equipments to 12 series of products such as MTD, MTJ, MTN, MTP, MTH, Q, Z, NMRV, etc. The product series power range is 0.18-4000KW, Transmission speed ratio is nearly 100,000 kinds. EVERGEAR brand hasu become one of the top ten brands of Chinese gear reducers, Evergear Drive has become a well-known domestic manufacturer of gear reducers.

2014年成立至今，从单一的四大系列减速机设备发展到有MTD、MTJ、MTN、MTP、MTH、Q、Z、NMRV等12种系列产品，产品系列配套功率0.18-4000KW，近十万种传动速比，EVERGEAR恒齿品牌已成为国内减速机十大品牌称号，恒齿传动公司已跻身国内知名减速机制造企业。

As a research development and production enterprise , EVERGEAR company devotes to international and domestic reducer equipments research, development and digital design solutions for mechanical transmission in all kinds of industries.

作为一个集研发、生产于一身的企业，恒齿传动公司致力于国际、国内减速机设备的研制、开发和数字化设计为国内外各个行业的机械传动提供专业的设计方案。

EVERGEAR has enough hardware equipments, from the gear integrated error test instruments, gear runout detector , gear and worm gear double contact test instruments to the world advanced level, with high efficiency and high precision grinding tooth machine and all kinds of CNC machine tools , etc. to provide the material foundation of good quality.

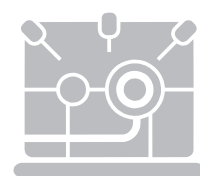
恒齿传动在硬件设施方面有足够骄傲的资本，从整体误差测量仪，跳动检测仪、齿轮蜗轮双面检查仪到代表国际顶级水平的高效、高精度的磨齿机及各类数控机床，都给了产品质量最好的物质基础。



Daily maintenance of gears
齿轮日常养护



Professional pre-shipment inspection
专业的发货前检验



MTD SERIES HELICAL GEAR MOTOR

MTD 系列斜齿轮硬齿面减速机

MTD SERIES

输出转速:

0.13~1116r/min

输出转矩:

最大18000N.m

电机功率:

0.18~160kw

安装形式:

底脚安装/法兰安装

Output Speed:

0.13~1116r/min

Output Torque:

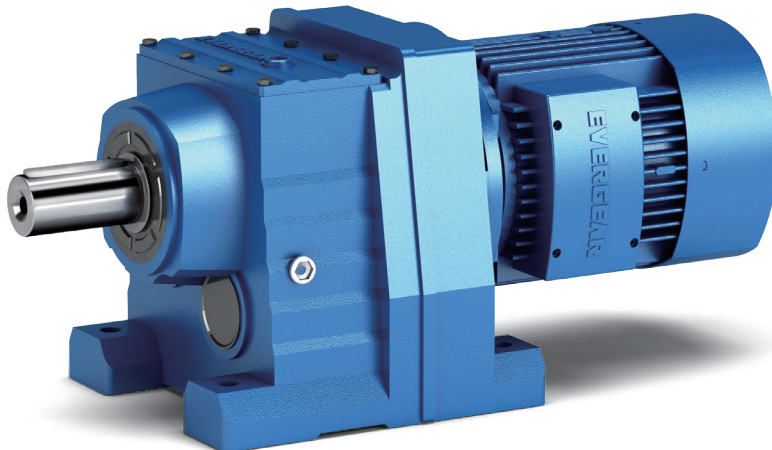
up to 18000N.m

Motor Power:

0.18~160kw

Mounted Form:

foot-mounted / flange mounted



MTP SERIES PARALLEL SHAFT HELICAL GEAR MOTOR

MTP 系列平行轴斜齿轮减速机

MTD SERIES

输出转速:

0.12~310r/min

输出转矩:

最大18000N.m

电机功率:

0.18~200kw

安装形式:

底脚安装/法兰安装/轴装安装

Output Speed:

0.12~310r/min

Output Torque:

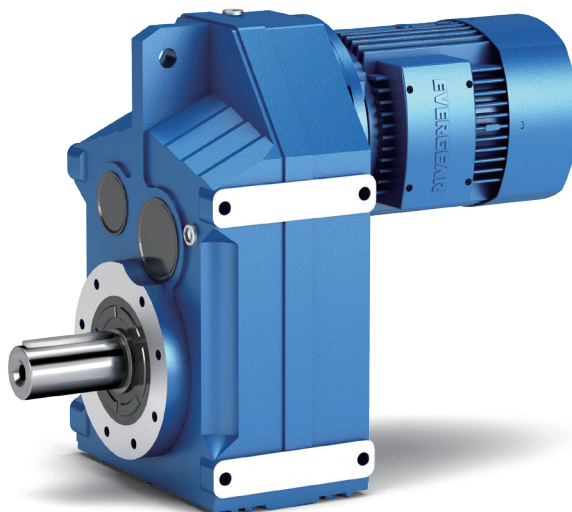
up to 18000N.m

Motor Power:

0.18~200kw

Mounted Form:

foot-mounted / flange mounted / shaft mounted



MTJ SERIES HELICAL BEVEL GEAR MOTOR

MTJ 系列斜齿轮-弧齿锥齿轮减速机

MTJ SERIES

输出转速：

0.11~276r/min

输出转矩：

最大50000N.m

电机功率：

0.18~200kw

安装形式：

底脚安装/法兰安装/轴装安装

Output Speed:

0.11~276r/min

Output Torque:

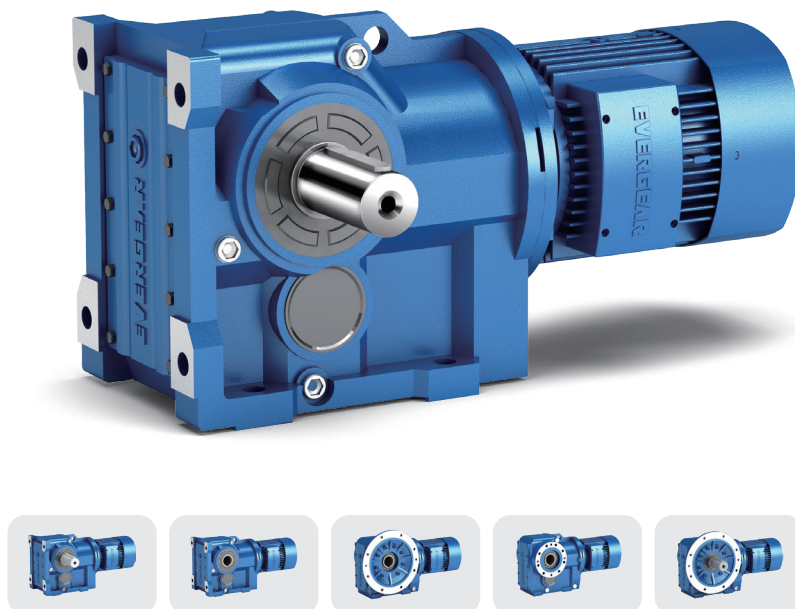
up to 50000N.m

Motor Power:

0.18~200kw

Mounted Form:

foot-mounted / flange mounted / shaft mounted



MTN SERIES HELICAL-WORM GEAR MOTOR

MTN 系列斜齿轮-蜗轮蜗杆减速机

MTN SERIES

输出转速：

0.3~150r/min

输出转矩：

最大4000N.m

电机功率：

0.18~22kw

安装形式：

底脚安装/法兰安装/轴装安装

Output Speed:

0.3~150r/min

Output Torque:

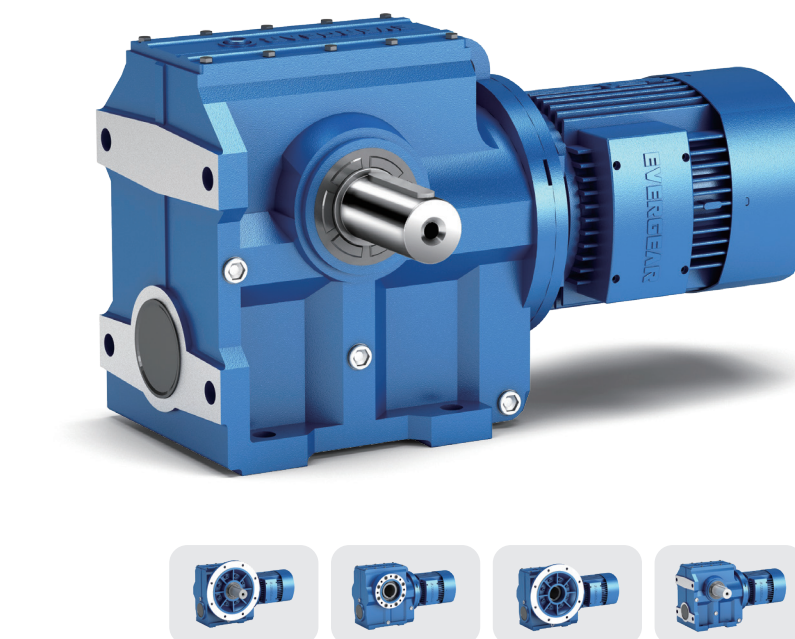
up to 4000N.m

Motor Power:

0.18~22kw

Mounted Form:

foot-mounted / flange mounted / shaft mounted



MTH/MTB SERIES HIGH POWER REDUCER
MTH/MTB 系列大功率齿轮减速机

MTH/MTB SERIES

传动比:

1.25~450

输出转矩:

最大90000N.m

电机功率:

2.2~5366kw

安装形式:

底脚安装/轴装安装

Ratio:

1.25~450

Output Torque:

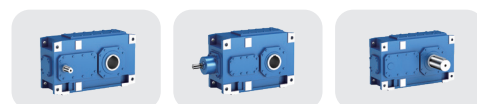
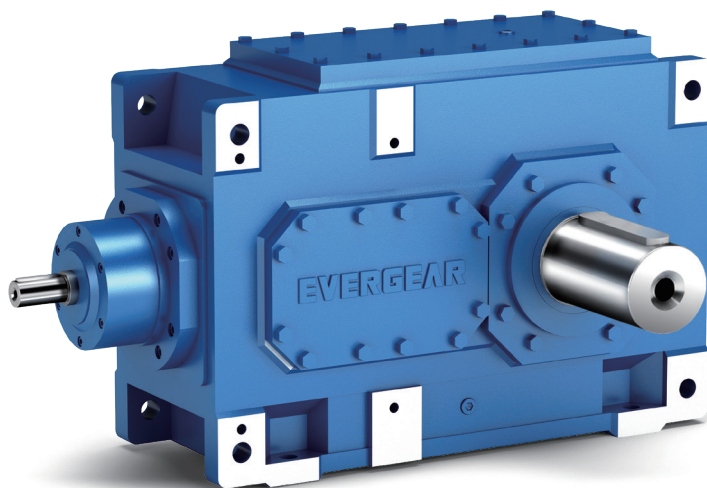
up to 90000N.m

Motor Power:

2.2~5366kw

Mounted Form:

foot-mounted / shaft mounted



Z SERIES SPIRAL BEVEL GEAR REDUCER
Z 系列弧齿锥齿轮减速机

Z SERIES

输出转速:

3~1450r/min

输出转矩:

最大5700N.m

电机功率:

0.04~315kw

安装形式:

底脚安装

Output Speed:

3~1450r/min

Output Torque:

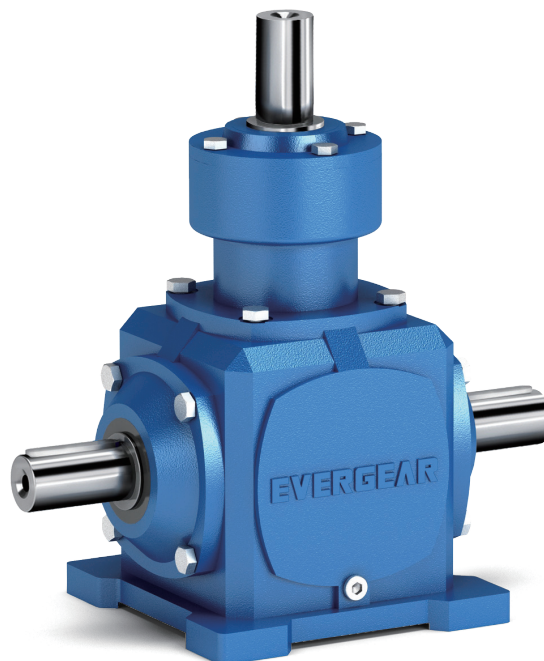
up to 5700N.m

Motor Power:

0.04~315kw

Mounted Form:

foot-mounted



Q SERIES PLANETARY GEAR REDUCER

Q 系列行星齿轮减速机

Q SERIES

传动比:

25~4000

输出转矩:

22-2600KN.m

电机功率:

0.19~12934kw

安装形式:

底脚安装/法兰安装/轴装安装

Ratio:

25~4000

Output Torque:

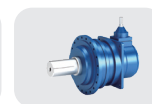
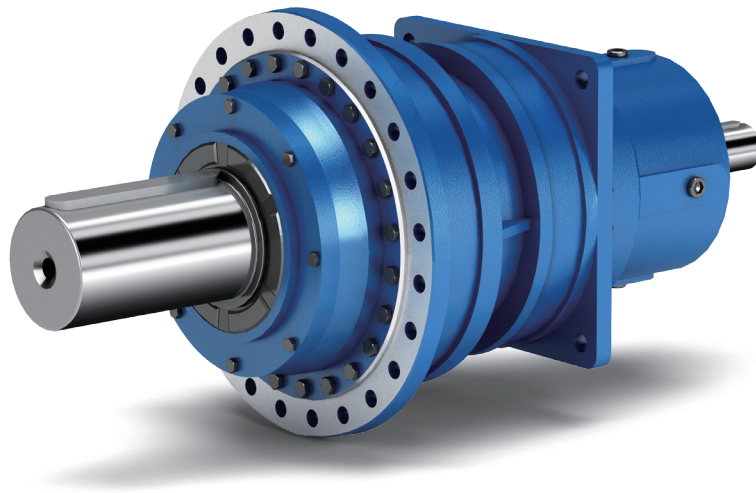
22-2600KN.m

Motor Power:

0.19~12934kw

Mounted Form:

foot-mounted / flange mounted / shaft mounted



MTTA SERIES SHAFT-MOUNTED REDUCER

MTTA 系列悬挂式减速机

MTTA SERIES

传动比:

5~31

输出转矩:

180-17000N.m

电机功率:

0.75~200kw

安装形式:

轴装悬挂式扭力臂安装

Ratio:

5~31

Output Torque:

180-17000n.m

Motor Power:

0.75~200kw

Mounted Form:

Shaft mounting suspension torque installation



SOLUTION EXPERTS OF MECHANICAL DRIVE

机械传动方案解决专家

EVERGEAR products successfully applied in the following industries: packaging equipment, electricity cement equipment, electric equipment, electronic equipment, moving equipment wheel hub, shield, textile equipment, iron and steel metallurgy, port lifting equipment, chemical mixing, environmental protection - waste water treatment brushed metal equipment, coal transportation, beer and beverage equipment, bridge equipment, plastic machinery, road machinery .

EVERGEAR gearboxes are widely applied in Catipal steel Caofeidian project, Shanghai oriental pearl radio & TV tower project, JinJing intercity high-speed rail project(The first high speed rail of China),Gang-Zhu-Ao bridge, Libang group, China state shipbuilding corporation, COFCO project, SANY heavy Industry project ,Kuncai group supporting equipments project and big construction matched projects. Products were exported to Canada, Austria ,Brazil, Southeast Asia and other countries and areas.

恒齿传动成功应用于以下行业：包装设备、电力水泥设备、电炉设备、电子专用设备、动车轮毂设备、盾构机、纺织 设备、钢铁冶金行业、港口起重设备、化工搅拌、环保一污水处理、金属拉丝设备、煤炭输送、啤酒饮料设备、桥梁 设备、塑料机械、筑路机械……

恒齿减速机先后在首钢曹妃甸项目、上海东方明珠、津京城际高铁（中国第一条城际铁路）、港珠澳大桥、立邦集团、中铁装备、中粮集团、三一重工、坤彩股份等大型配套单位和大型工程项目中得到广泛的使用，并配套出口加拿大、奥地利、巴西、东南亚等国家。



Solid service
坚实的服务



Professional service
专业的服务



Satisfied service
满意的服务



Solutions of Electric Power Industry

电力行业解决方案



Solution Experts of Mechanical Drive

机械传动方案解决专家



Solutions of Environmental Protection Industry

环保设备解决方案



Solutions of PC Industry

PC 行业解决方案



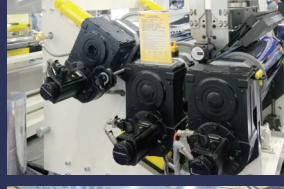
Solutions of Mining Industry

矿山行业解决方案



Solutions of Packing Industry

包装机械解决方案





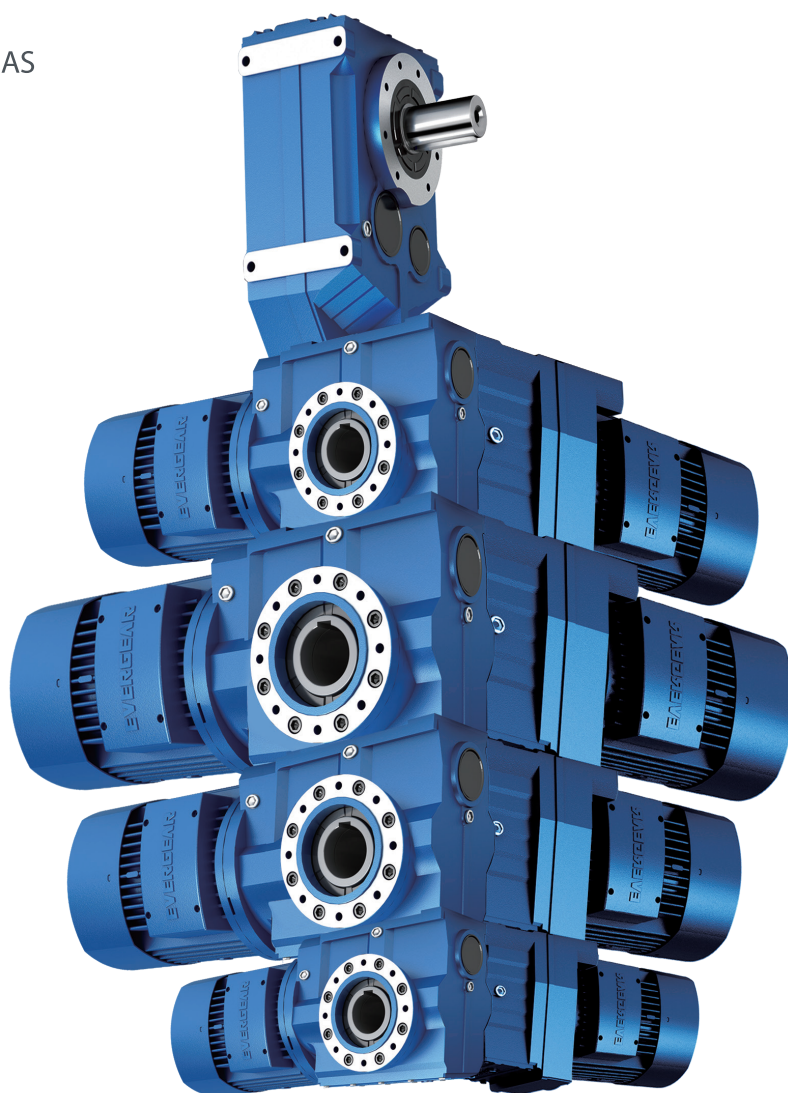
The products are sold throughout all large-sized cities in China, and also exported to Canada,Austria ,Brazil,Southeast Asia and other countries.

产品行销国内各大城市并配套出口至：加拿大、奥地利、巴西、东南亚等国家

PERFECT SERVICE

SOLID AND PERFECT SERVICE,
MAKE EVERGEAR MARKETING NETWORK
COVERING THE WHOLE COUNTRY,
THE PRODUCTS ARE EXPORTED OVERSEAS

坚实而完美的服务，
让恒齿的营销网络覆盖全国，
产品远销海外





THE UNIQUE HUMANE CARE AND PROFESSIONAL HOT ENTHUSIASTIC SALES SERVICE SYSTEM



独具人性关怀
与专业热忱的销售服务体系

We have professional sales team and technical team, which are ready with professional knowledge for emergency normal spare parts within 5 days to arrive on time.

EVERGEAR has been focusing on customer service, with 24 hours 365 days non-stop service, from equipment maintenance to technical support, personnel training in all aspects service. To lead the industry a new paradigm of "6S" service mode, service in EVERGEAR devoted huge energy and effort. Not only provide customer service, but also provide pre-sale system including product selection, storage of spare parts, technical guidance, training, management platform, solutions etc. Indeed practiced our concept of focus on customer's success and creating for customer's value.

我们拥有专业的销售人员和技术人员，时刻准备以专业的知识、紧急维修配件24小时到达，常用配件5天内准时到达。

恒齿一直注重客户服务，从24小时365天无间歇服务，从设备维护到技术支持、人员培训的全方面服务，再到引领行业新典范的“6S”服务模式，恒齿在服务上倾注了庞大的精力和心血。

不仅为客户提供售后服务保障，而且为客户提供包括售前产品选型、配件储备、工艺指导、操作培训、管理平台对接等在内的系统解决方案。真正践行了公司提出的关注客户成功，为客户创造价值的理念。



1

SERVICE
CENTRE

客户服务中心



2

PRE-SALES
TECHNICAL SUPPORT

售前技术支持



3

INSTALLATION
AND TRAINING

安装调试与培训

Routine technical support
On-site installation guide
The equipment commissioning and startup
Site and factory technical training

常规技术支持
现场安装指导
现场设备调试及机器启动
现场及工厂 技术培训

4

24 HOURS
EMERGENCY CALL

24小时应急电话

If you have problems with equipment
Call the service hotline of Asia
We will be there at first time for you
Service hotline:
135 8890 8882

您的设备出现问题
致电恒齿服务热线
我们将第一时间为您处理
服务热线: 135 8890 8882



5

TROUBLESHOOTING

现场故障排除

Troubleshooting
Repair and replace the fault parts

故障查找
维修及故障部件更换



6

REPAIR
AND PARTS

维修及部件

Can be delivered by express to our company
after repairing or replacing we will return to you
And send it back to you

故障部件可通过速递公司寄给我们
由我们进行维修或更换
并寄回给您



7

SPARE
PARTS SERVICE

备件服务

Directly supply of spare parts
Agents provide spare parts
According to the equipment required to
assist in the development of spare parts
Provide spare parts management services

This service can reduce your maintenance costs

直接提供备件
代理商提供备件
根据设备情况协助制定所需备件
提供备件管理服务

此项服务可降低您的维护和保养费用

8

COMPLAINT
MANAGEMENT

客户投诉管理

Customer can call the hotline 0577 63706661
The Asia service or product complaints
There will be someone to handle complaints
The processing results inform the customer in the shortest time
The complaint department will also follow
customer feedback Until the customer satisfied

客户可以通过热线: 0577 63706661
对恒齿的服务或产品提出投诉, 会有专人对投诉进行处理
在最短时间内通知客户处理结果, 投诉部门还将跟踪客户反馈意见
直到客户满意为止

WHEREVER YOU ARE
WE ARE...

上海 SHANGHAI

Phone (021) 63816648
Fax (021) 63813962

广州 GUANGZHOU

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Fax (020) 84290686

郑州 ZHENGZHOU

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