



# PEACOCK<sup>®</sup>

山东威达机械股份有限公司粉末冶金厂  
SHANDONG WEIDA MACHINERY CO.,LTD.POWDER METALLURGY CO.

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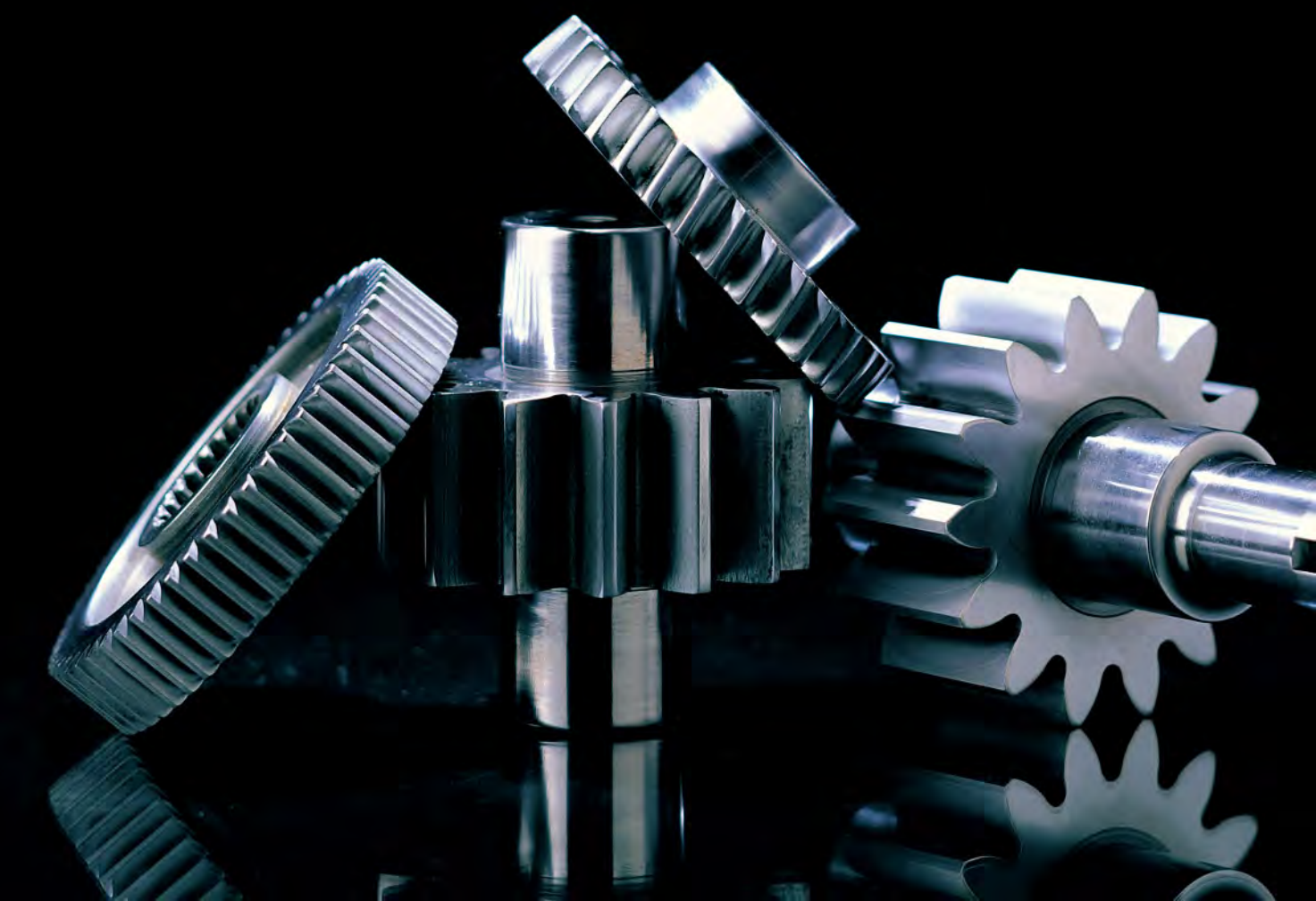
Stock No.: 002026

# PEACOCK<sup>®</sup>

山东威达机械股份有限公司

P/M, SHANDONG WEIDA MACHINERY CO., LTD.

## 粉末冶金





# 山东威达机械股份有限公司 粉末冶金厂

P/M, SHANDONG WEIDA MACHINERY CO., LTD.

山东威达机械股份有限公司粉末冶金厂成立于2005年2月，公司座落在山东半岛工业重地文登工业园，工厂占地面积5万平方米。

公司重视科技与人才，付巨资引进国内外先进的粉末冶金专用设备，并吸引了一批具有丰富经验的技术管理精英加盟。公司自成立以来，实行严密的检测手段和完善的管理制度。

现公司主要客户为BOSCH TTI METABO等世界知名电动工具公司，以及珠海格力等知名电器厂家，同时开发和批量生产汽车行业使用的粉末冶金产品。

展望未来，我们将一如既往地秉承“诚实、务实、创新、发展”的经营理念，坚持“精益求精、技术领先、持续改进、顾客满意”的质量方针，为新老客户提供专业化高品质的产品和服务，致力打造中国粉末冶金行业知名品牌。

The Powder Metallurgy Factory of Shandong Weida Machinery Co., Ltd. was built in Feb. 2005, it located in the WenDeng industrial park in the industrial city of Shandong by land, the factory area is 50000 square meter.

The company emphasizes the importance of scientific technology and professional knowledge. A great sum of investment has been spent to purchase advanced facilities of the powder metallurgy industry and the experienced talents with high technology or management. Since its establishment, we have adopted strict test measures and sound management system.

The major customers are famous power tools company in world, for example BOSCH TTI METABO, and GREE for household appliance in China, but also we have developed and produced P/M parts for automobile industry parts.

Looking into the future, we will persist in our management philosophy of "being honest, pragmatic, innovative and developing" and our quality control principle of "perfecting the better, pursuing lead-edge technology, insisting on self-perfection and satisfying our customers", so that we can provide our clientele and clients with professional and qualified products and service. We strike of creating a famous brand in the powder metallurgy industry in China.



山东威达机械股份有限公司位于山东省威海市，是由山东威达机床工具集团总公司为主要发起人，于1998年成立的股份有限公司，是目前世界最大的钻夹头生产企业。公司主要从事生产各种钻夹头、石材锯、木材锯、金属加工锯、粉末冶金配件及精密铸造件等工具零件，是国内机床附件行业第一家通过ISO9001认证的企业。2006年12月份又通过了ISO14001环境体系和OHSAS18000职业健康安全管理体系认证。公司占地面积390000平方米，建筑面积156000平方米，现有员工5000多人，工程技术人员200名，总资产达6.5亿元。2004年7月公司股票在中国深圳证券交易所成功挂牌上市。

公司拥有先进的生产技术，科学的检测手段，先后建立起15条现代化的生产线，达到国际先进加工水平的机器设备约有2500台套。公司生产“孔雀”“PEACOCK”“WEIDA”牌钻夹头，被评为山东省名牌商标产品，主要包括扳手式、手紧式、自紧式和自锁式四大系列约150余种规格型号，年产量可达5000万件。

公司注重加强科学的管理，严格控制产品质量，不断提高产品的科技含量。现拥有国内专利44件，美国专利11件，欧洲专利1件，正在申请中的国内专利18件，美国专利3件，欧洲专利10件，日本专利1件，PCT专利1件。

“孔雀”“PEACOCK”“WEIDA”牌钻夹头，已经成为中国机床附件和电动工具行业的名牌产品，畅销国内28个省市自治区，远销世界80多个国家和地区，在全球享有很高的信誉。公司以优质的产品，优惠的价格，优良的服务，满足国内外客户的更高的要求。

Shandong Weida Machinery Co., Ltd, which is located in Weihai Shandong, has its origin from Shandong Weida Machine Tools Corporation and was established in 1998. Weida have grown into the largest manufacturer of drill chucks in the world. The company mainly produces all kinds of chucks; saw blades for cutting wood, steel and stone; accessories of sinter parts and Investment casting parts. Weida is the first manufacturer of accessory industry in domestic awarded Quality Management System ISO9001 Certification in 1996, and was awarded the certification of ISO14001 and OHSAS18000 in Dec. of 2006. The company, which is occupy a land area of 390,000 square meters

# PEACOCK®



including 156,000 square meters building areas, which own 5000 workforce people and over 200 engineers. The company total assets has now reached 0.65 billion R.M.B. In July 2004, Weida successfully entered into Shenzhen stock-market in China.

Advanced production line, scientific inspection standards, we have built 15 modern production lines, with specialized C.N.C. machines totally 2500 in numbers. The company brand "Peacock" and "Weida" chucks, is the name brand products of Shandong China. The company product range is extensive with 150 varieties within (4) main categories: The classic key type chucks, keyless chucks, chucks with lock, and self-tightening chucks, and our total production out-put has reached a huge total of 50 million pcs of chucks annually.

Weida pay attention to scientific management, strict quality control, due to the innovative design and improved technology. Now we have 44 patents in China, 11 patents in U.S.A., 1 patent in Europe; and 18 patents in China, 3 in U.S.A., 10 in Europe, 1 in Japan, and 1 PCT applications are pending for approval.

"Peacock" and "Weida" brand products is known for its quality and reliability all over the world with customers spreading over 80 different countries and areas, and cover a domestic sales market share of 50% in China.

Welcome to Shandong Weida Machinery Co., Ltd, and we are confident to supply excellent products, competitive price and the best service for all the customers.



山东威达机械股份有限公司 粉末冶金厂 PEACOCK<sup>®</sup>  
P/M, SHANDONG WEIDA MACHINERY CO., LTD.



300吨压机  
300T COMPACTING PRESS



250吨压机  
250T COMPACTING PRESS



100吨压机  
100T COMPACTING PRESS

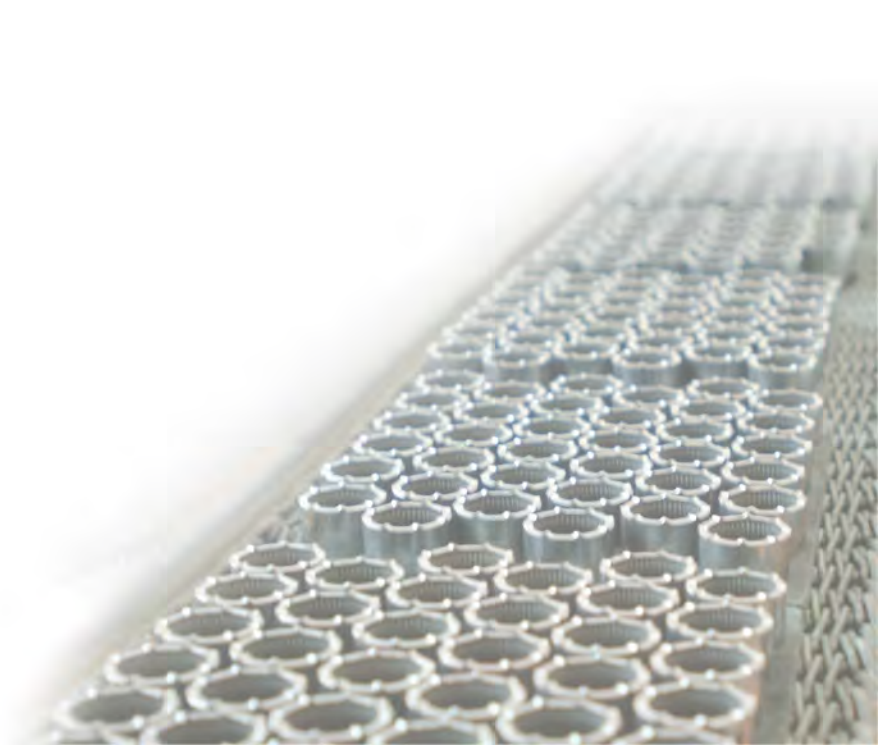


烧结炉  
SINTERING FURNACE



温压设备  
WARM EQUIPMENT

先进的成形压机  
ADVANCED COMPACTING PRESS





# PEACOCK<sup>®</sup>

振动研磨机  
VIBRATION POLISH MACHINE



超声波清洗和真空浸油  
SONIC CLEANING MACHINE AND  
VACUUM OIL IMPREGNATE MACHINE

山东威达机械股份有限公司 粉末冶金厂  
P/M, SHANDONG WEIDA MACHINERY CO., LTD.



高频热处理设备  
HF HEATTREATMENT FURNACE



热处理炉  
HEAT-TREATMENT FURNACE



数控车床  
CNC



精整机  
SIZING MACHINE



氨分解炉和制氮机  
AMMONIA DECOMPOSITION MACHINE AND NITROGEN GENERATOR

混粉机  
MIXING POWDER MACHINE





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山东威达机械股份有限公司 粉末冶金厂  
P/M, SHANDONG WEIDA MACHINERY CO., LTD.



技术部  
ENGINEER DEPARTMENT



齿轮测量中心  
UNIVERSAL GEAR TESTER



拉压力试验机  
PULL&PRESS FORCE TESTER



投影仪  
PROFILE PROJECTOR



三坐标测量仪  
COORDINATE MEASUREMENT MACHINE



# PEACOCK®



双速系列齿轮箱部件参数表 PARAMETER LIST

零件名称	PARTS	WDJS系列1	WDJS系列2	WDJS系列3	JSSU系列	GD系列1	GD系列2	GD系列3	GD系列4	GD系列5	GD系列6	KEY系列	LH系列
		WDJS SERIES 1	WDJS SERIES 2	WDJS SERIES 3	JSSU SERIES	GD SERIES 1	GD SERIES 2	GD SERIES 3	GD SERIES 4	GD SERIES 5	GD SERIES 6	KEY SERIES	LH SERIES
电机齿(齿数)	MOTOR PINION	12	12	12	13	13	12	13	10	12	13	14	14
齿环(齿数)	1ST INTERNAL RING GEAR	42	42	42	42	42	42	46	42	46	42	46	49
双联齿(齿数)	2ND SUN GEAR	21	21	15	15	16	15	16	16	15	16	14	13
换挡齿圈(齿数)	2ND INTERNAL RING GEAR	39	39	40	39	39	39	39	39	40	39	37	37
中心轮(齿数)	3RD SUN GEAR	12	12	20	17	16	17	16	16	16	16	17	16
内齿圈(齿数)	3RD INTERNAL RING GEAR	42	42	50	43	44	43	44	44	44	44	43	39
最大传动比	MAX. TRANSFER RATIO	58	58	58	54	55	57	59	67	66	55	55	59
最小传动比	MIN. TRANSFER RATIO	20	20	16	15	16	16	17	20	18	16	15	15

电动工具  
ELECTRIC TOOLS





WDZJ系列2 | WDJZ SERIES 2  
单速齿轮箱部件(轴锁、冲击) | PARTS FOR SINGLE SPEED GEAR BOX WITH SPINDLE LOCK&IMPACTED

WDZJ系列3 | WDJZ SERIES 3  
单速齿轮箱部件(轴锁) | PARTS FOR SINGLE SPEED GEAR BOX WITH SPINDLE LOCK

KAI系列 | KAI SERIES  
单速齿轮箱部件(轴锁) | PARTS FOR SINGLE SPEED GEAR BOX WITH SPINDLE LOCK

电动螺丝刀部件 | PARTS FOR ELECTRIC SCREWDRIVER

GD系列 | GD SERIES  
单速齿轮箱部件 | PARTS FOR SINGLE SPEED GEAR BOX



单速系列齿轮箱部件参数表 PARTMETER LIST

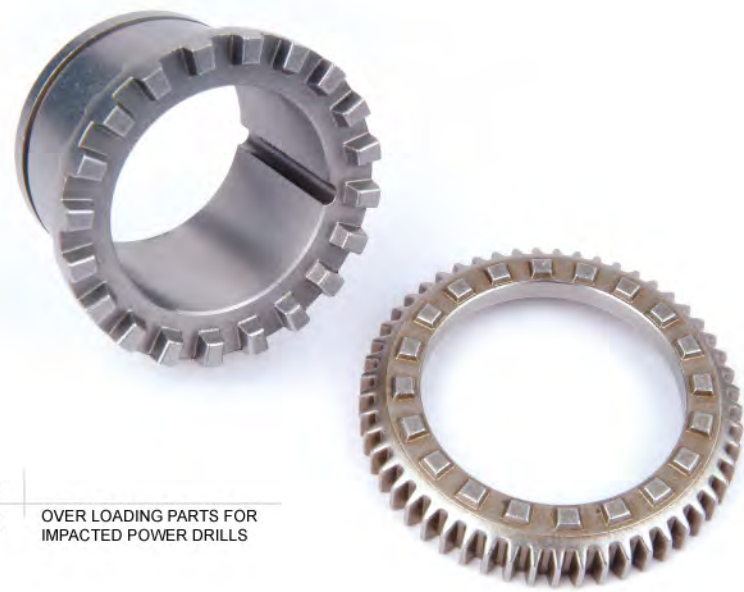
零件名称	PARTS	WDZJ系列1	WDZJ系列2	WDZJ系列3	GD系列	KAI系列	LH系列
		WDZJ SERIES 1	WDZJ SERIES 2	WDZJ SERIES 3	GD SERIES	KAI SERIES	LH SERIES
电机齿(齿数)	MOTOR PINION	9	9	9	9	11	11
中心轮(齿数)	SUN GEAR	9	9	9	9	11	10
内齿圈(齿数)	RING GEAR	45	45	45	45	45	42
传动比	TRANSFER RATIO	36	36	36	36	26	25

PEACOCK®

电动工具  
ELECTRIC TOOLS



PEACOCK®



冲击电钻  
过载装置  
OVER LOADING PARTS FOR  
IMPACTED POWER DRILLS



冲击电钻中的  
齿轮和棘齿  
HELIX GEAR&IMPACTED BLOCK  
FOR IMPACTED POWER DRILLS



往复锯部件 I  
PARTS FOR RECIPROCATING SAW

圆锯部件  
PARTS FOR CIRCULAR SAW



往复锯部件 II  
PARTS FOR RECIPROCATING SAW



角磨机部件  
PARTS FOR ANGULAR GRINDER



转角连接杆上部件  
PARTS FOR ANGULAR CONNECTED AXEL

电动工具  
ELECTRIC TOOLS



PEACOCK®



发动机链轮

CHAIN WHEEL FOR ENGINE



发动机离合器

CLUTH FOR ENGINE



各种含油轴承

OILINESS BEARING



发动机带轮

PULLEY FOR ENGINE



剪枝机齿轮

GEAR FOR CUTTING  
TREE BRANCH TOOLS



黄油枪滑块

SLIDE BLOCK FOR GREASE GUN



各种结构件

STRUCTURE PARTS

园林工具

HORTICULTURE TOOLS



PEACOCK<sup>®</sup>

汽车同步器齿毂

SYNCHRONOUS WHEEL OF AUTOMOBILE



空调压缩机中部件

THE COMPRESSOR PARTS FOR AIR CONDITIONER



汽车方向助力  
油泵上配油盘

PARTS FOR OIL PUMP OF AUTOMOBILE



冰箱  
压缩机连杆

CONNECTING ROD FOR REFRIGERATOR

电器汽车部件  
HOUSEHOLD APPLIANCE AND AUTOMOBILE