TS 16949:2009 Certificate Registr. No. 01 111 1325853

地理位置 Location





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Taiwan (R.O.C) TEL: 886-4-8730966

NJK OIL SEAL CORP.

恩普洛密封科技有限公司

NJK PRO-SEALING TECHNOLOGY CORP.

臺灣省彰化縣社頭鄉仁雅村社鬥路一段803巷

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公司簡介 Introduction

鹽城喬勝機動車配件有限公司成立於1995年,目前註册資金440萬美元,員 工人數有550人,占地36600㎡,經營範圍主要是油封及橡膠零配件,產品適用範圍 包括汽車、摩托車、船舶、工業機械、農業機械、運動器材等;於2001年榮獲英 國AJA公司認證通過ISO9001國際質量體系認證:於2006年正式通過TS/16949 認證,並導入KPI管理;產品銷售區域包括中國、美國、西歐、日本、東南亞、 美洲等各地。

Yancheng Qiaosheng Motor Vehicle Fittings Co., Ltd was set up in 1995. Our registered capital is \$USD 4.4 Millions, we have 550 Persons and our factory area is 36,600m'. We produce OEM and ODM on Oil Seal, O-Rings, V-Ring, Rubber Gasket, Rubber Packing, Tensioner and Guide and all kinds of rubber products, used in automobile, motorcycle, ship and marine equipment, industrial machinery, agricultural machinery, sports Machinery; we applied ISO9001:2000 international quality control system certification and certified. obtained the certificate of TS16949 and implemented KPI programs. Our sales Region include China, U.S.A, Europe, Japan, South East Asia and Central, South America and others regions.







沿革歷程 History

1995年: 創辦新廠

1996年: 對外加工油封模具, 生產摩托車用橡膠製品, 創辦自有品牌 " NJK " 行銷全國各地

1999年:引進油封生產流水線

2001年: 榮獲英國AJA公司認證通過IS09001國際質量體系認證開發工業油封, 出口西歐、東南

亞等地

2002年: 開發汽車油封, 行銷全國各地

2003年: 再開發一油封生產線, 並開始出口美國

2004年:和日本NSS技術合作。提升產品品質

2004年:申請TS/16949認證,全面展開TQM品質管理培訓,建立四期廠房

2005年: 研發大樓落成啟用

2006年: 正式通過TS/16949認證, 可以開展O.E.M 和O.D.M., 並導入KPI管理

2008年:成立印尼PT MORNCO經銷公司

2009年:成立印度新德里辦事處

2010年:和奇瑞汽車廠配套缸蓋密封圈,進入汽車配套體系

2011年: 開發外徑1000MM大規格油封

2016年: 台灣廠成立恩普洛密封科技有限公司

1995: Yancheng Qiaosheng Motor Vehicle Fitting Co., LTD was founded.

1996: Provided Oil Seal molding and started production on rubber packing, tensioner & guide, valve stem seal. Registered "NJK" brand name and promoted aggressively in China market.

1999: Established Oil Seal produce line.

2001: Applied ISO 9001:2000interational quality control system certification and certified.Expanded new product line on oil seal for industrial & agricultural machines and export.

2002: Expanded auotmobile oil seal and market the product throughout China region

2003: Expanded one more produce line of oil seal and started exporting to America region.

2004: Technological cooperation with NSS Japan to upgrade the product quality.

2004: Mobilized company-wide TQM program in applying for the global auto-related industry quality standard of TS/16949:2002. We also added the 4th production building along with IT office setup.

2005: The building of reaserch and development was constructed.

2006: Obtained the certificate of TS/16949 and implemented KPI programs. TS /16949 enables NJK entering into global O.E.M & O.D.M. business on automobile related Industries.

2008: Expanded PT MORNCO Indonesia.

2009: Expanded New Dehli India Office.

2010: Provided Cylinder Head Gasket to Chery Automobile CO. LTD.

2011: Developed maximum OD 1000mm Oil Seals.

2016: New plant in Taiwan: NJK PRO-SEALING TECHNOLOGY CORP.







總經理: 陳宏昌 CEO: Rick Chen

經營理念 Management Policy

以人爲本 People Oriented 誠實服務 Customer Driven Services 卓越成長 Aggressive Growth 永續經營 Perpetual Management

質量方針 Quality policy

質量保證 Quality Guarantee

顧客滿意 Customer Satisfaction 不斷成長 Relentless Growth 永續經營 Perpetual Operating

認證證書 TS 16949 Certification





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研發中心

Research and Development center 喬勝擁有强大R&D研究開發團隊,自行模具設計開發及橡膠配方研究。採用Mastercam設計軟件,結合CNC加工程

式, 進確生産各式精密檢膠模具。檢膠材料擁有設備齊全之配方研究室, 從配方研發、特性測試, 檢膠混煉、分析一 貫作業系統,配合客户開發新產品。

NJK has a strong and delicate team for R&D to design new mould and research our owned rubber formula. To ensure precision rubber mould,we have come up with the finest implementation Mastercam design software connected with CNC code to decrease the failure rate for new material research, NJK has a complete line of rubber compound ingredient lab reasearch new compound, character test, Rubber mixing procedure, comprehensive analysis system for developing all new custom products.

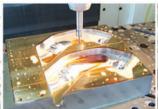


研發課 R&D

文控中心 Control Center







模具加工 Mold Process



CNC車床 CNC Lathe



數控雕刻機 Precision Engraving Machine



車床 Lathe



放電加工機 Electric Discharge M/C

精密檢測儀器

Precision Inspection Instrument

唯有擁有高科技檢測儀器,才能確保產品製造後,達到預期之目標。喬勝公司不斷追求更精密的檢測手段, 目的在於保證客户"品質優先",無後顧之憂。

Only in-house testing instruments with modern technologies can ensure products made to an expected goal.NJK group constantly pursue more precise test measures in order to bring "superior quality" to client.





油封回轉試驗機 Rotary Tester



減震油封耐久試驗機 Shock Absorber Tester



油封緊迫力測試機 Radial Force Tester



耐低温脆化試驗機 Low Temperature Brittleness Tester



三座標測量儀和工具顯微鏡 3D Vision Microscope



橡膠無轉子硫變儀 Moving Die Rheometer



Microprocessor Tensile Tester



Projector

彈簧拉力機 Spring Tensile Tester



耐臭氧試驗機 Ozone Resistance Chamber



先進的牛產設備

Advanced Production Equipment

NJK自創立以來,主要供應大陸國内各大汽、機車組裝廠,品質獲得各方的肯定,技術不斷創新、產能不 斷擴充、設備採用世界最先進的人機介面電腦全自動控制真空加硫成型機。確保無人爲因素而造成無法從外 觀判別產品品質優劣,全面提升產品品質的可靠性。本公司產品自模具設計、橡膠配方混煉、鐵殼處理、加硫 成型、彈簧製造、仕上加工、包裝出貨一貫作業,每個製程都經過100%檢驗,確保所有產品品質,更能提供 客户市場的競争力。

Since NJK Was founded,we have supplied all the rubber parts for automotive and motorcycle O.E.M.assembly in China and gained a considerable high reputation on quality stabilization in this field.Continuously innovation of NJK technique and expansion of our productivity,we imported the most highly-advanced vacuum vulcanization molding machine which fully automatic computer controls, this guarantees optimum quality by minimizing defects due to human-errors, therefore, upgrades product's quality as well as reliability. Mould design, rubber formula mixing, metal case treatment, vulcanize, spring insert, seal trimming and package all are proceed in our factory and 100% inspection in all procedure to ensure our quality, and promote customer's competition on market.



檢膠混嫌機 Rubber Mixing Machine

電腦配藥防錯系統 Computer Formula Error-Prevent System



全自動皮膜處理機 Automatic Phosphate Treatment Machine

Bonding Medicals Applying Machine



精密橡膠切片機(預成型機) Precision Rubber Slicer(preformer)







大油封模具可生産至 ¢ 1000mm Max OD 1,000mm Oil Seal Mold



油封排模 Put Material



油封出模 Cured



真空加硫機 Vacuum Vulcanization Compression Machine





模具倉庫 Mold Warehouse





卧式注射機 Horizontal injection machine



加硫機 Plastic Injection Machine





油封仕上機 Oil Seal Trimming Machine



自動接簧機 Spring Joint Machine



彈簧機 Spring Coiling Machine



油封全自動切削機 Automatic Trimming Machine







無心金屬研磨機 Centerless Metal Grinding Machine







品檢 Inspecting 油封黄油注入機 Grease Injection Machine

全檢 Inspecting

産品介紹

Products Introduction

喬勝專業生產汽車、機車O.E.M.組裝用橡膠零件,如油封、O型圈、引擎橡 膠墊片、油面鏡、導向板、漲緊板等橡膠製品。針對客户需求,提供不同的材 質,有NBR、HNBR、SBR、XNBR、EPDM、VITON (FKM)、SILICONE、 POLYACRYLATE (CII)、NR等。近年來,NJK不斷開發高技術與高附加價 值各種密封件,包括卡車用、工業用、電子零件、醫療器材等多樣化產品。可適 用FDA等級食品衛生設備滿足客户多元化的需求。

目前也生產了許多規格的TPU(聚氨脂)油封,用於液壓及氣壓設備。特別 的是材質從歐洲進口。

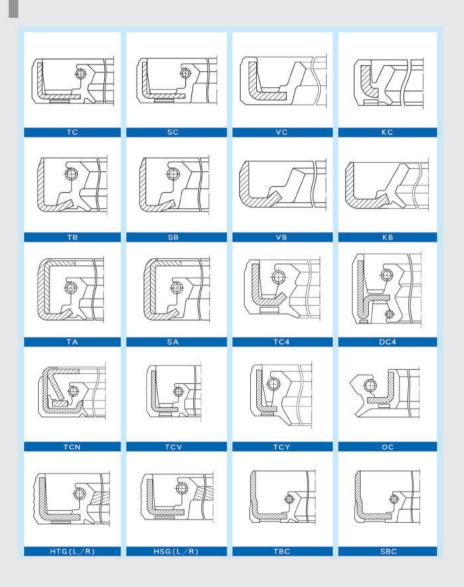
NJK group, we are the most professional manufacturer of rubber part for O.E.M.automotive & motorcycle assembly factory ex.Oil seals, O-rings, gasket for engine case, cam chain guide & tensioner rubber parts, To meet customer's requirement, we also supply different material including NBR, HNBR, SBR, XNBR, EPDM, VITON (FKM), SILICONE, POLYACRYLATE(CII), NATURE RUBBER ... etc. Newly NJK is aggressively expanding high technique and high value added sealing products including truck hub seal, industrial application, electronic components, medical appliance to satisfy customer's various needs. FDA-compliant food hygiene equipment is available

Now we also made many sizes of TPU (POLYURETHANE) oil seals for Hydraulic and Pneumatic.

Especially the TPU material is imported from Europe.



NJK油封型式 Oil Seal Profile

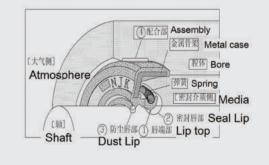


NJK油封的常用材料特性 NJK Material Characteristic

Character	0il Resistance	Alkaline Resistance	Acid Resistance	Water Resistance	Weathering Resistance	Abrasion Resistance	Hs (JISA)	Temperature	Major Character and use
NBR	0	0	0	0	Δ	0	70	-20°C~+100°C	Standard material, rotary
HNBR	0	0	0	0	0	0	75	-35 °C~+150 °C	Standard material, rotary and reciprocate
ACM	0	×	Δ	Δ	0	0	70	-15 °C~+150 °C	Standard material, rotary
SI	0	×	Δ	Δ	0	0	70	-55 °C~+200 °C	Standard material, rotary
FKM	0	Δ	0	0	0	0	70	-15 °C~+200 °C	Standard material, rotary

©Excellent OGood OSuitable △Limited ×Poor

油封結構圖 OIL SEAL STRUCTURE





摩托車油封 Motorcycle Seal



輪轂油封 Shaft Seal



曲軸油封 Crank Shaft Seal



阻尼 Bushing



摩托車減震油封 Shock Absorber Seal for Motorcycle



三鏈輪、油面窗、漲緊板及導向板 Sprocket & Roller、Oil Window、Can Chain Tensioner & Guide



連接管 Manifold Pipe



進氣管 Intake Pipe





進氣管 Intake Pipe



襯套 Bushing



摩托車用油封 Engine Seal for Motorcycle

NJK	OIL SEAL RANGE FOR MOTOR	CYCLE
	- CG-125	
	• GY-8 125	
	• GY-6 50	
	• CB-125	
	- C-100	
	• AX-100	
	• L-110	
	· CH-125	
	• CB125T	
	• GS125	
	• SRZ150	
	- ATV250	
	• CH4	
	· HI-PER 50CC	
	• HI-PER 100CC	
	- LIBERTY50CC	
	· LEADER 125CC	
	· VESPA50	



卡車自轉油封 Cassette Seal

唇口加PTFE密封件 Shaft Seal Ring (PTFE)



方向機油封 Power Steering Seal



火車減震油封 Shock Absorber Seal for Train





水箱密封圈 Seal Ring for Engine Radiator



點烟器 Lighter



防塵套 Rubber Boot



汽車墊片 Pump Seal & Gasket



汽車橡膠件 Automobile Rubber Molded Part



汽車缸蓋墊圈 Cylinder Head Gasket



汽車氣門油封 Valve Stem Seal



通用汽油機氣門油封

Generator Valve Stem Seal











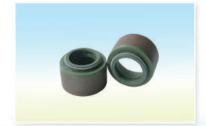




農耕機油封 Agriculture Seal











通機油封 Oil Seal for Generator

NJK OIL SEAI	L RANGE FOR GENERATOR OIL SEAL:
	• 168F
	• JF390
	- 188F
	- 6600
	• 950
	- 172
	• 154F
	• 152
	• 120F
	• 950
	• 173
	• 2600
	• IP68

工業油封 Industry Oil Seal



工業油封 Industry Seal



活塞密封件 Piston Seal





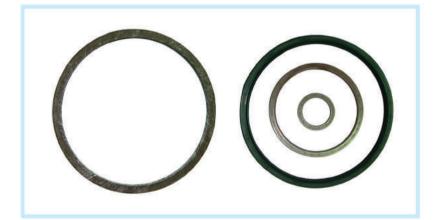
O型圈 ORING



華司油封 Bonded Seal



端蓋油封 End-Cover Seal



大油封 Max.1000mm Big Size Oil Seal



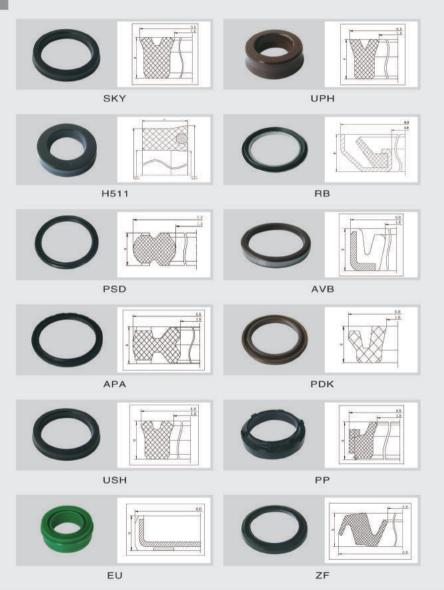
DKB密封件 DKB Wiper seal

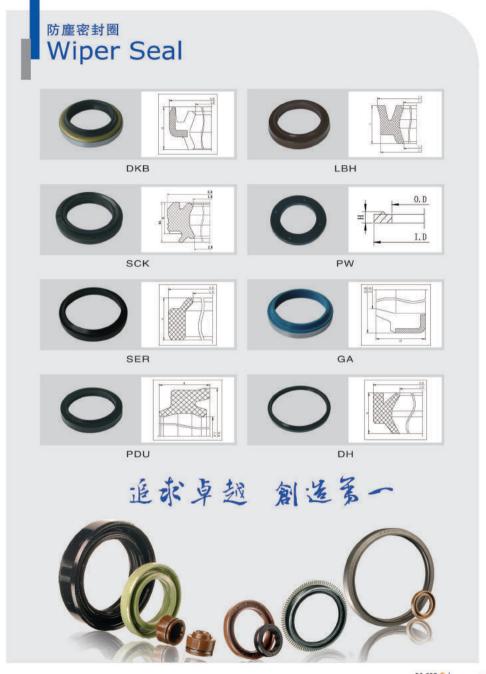


V-Ring

PAGE 23 NJK

液壓、氣動、活塞密封圈 Hydraulic Pneumatic and Piston Seal





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