

WIN TEC

GEAR AND SHAFT CORPORATION
允泰齒輪機械股份有限公司



Specialized Manufacturer of Precision Gears

WINTEC 允泰齒輪機械股份有限公司 GEAR AND SHAFT CORPORATION

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GEARS & SHAFTS

Transmission Gear | Gear Shaft Parts | Shaft Coupling | Worm Gear | Motor Gear

身為全球製造廠之一的允泰齒輪，是一間專業精密齒輪製造廠，創立於1988年。允泰齒輪不隻可以提供齒輪成品製造，同時也可服務滾齒加工。早期客戶群為國內的機械齒輪產業，到後期出口國外市場。我們秉持誠信服務、品質穩定、交期準時、客戶承諾、合理價格，贏得客戶信賴與支持。

為符合更廣大國內外客戶群之產品需求，齒輪精度等級要求逐漸升高以及量產標準化。陸續購進日本CNC車床、德國滾齒機、德國齒輪研磨機以及日系齒輪測量機。允泰齒輪除了有專業客製化的齒輪、齒軸、渦輪以及渦桿，並可提供齒輪數據化電腦檢驗報告以及品質檢驗報告，因此在於品質以及交期上，客戶給予相當大的肯定以及支持。

WIN TEC is a professional gear manufactory. It was established in 1988. We are not only can offer gear and shaft, but also can produce the worm and worm shaft.

Insisting on the concepts of sincerity and honest, fulfilling clients promises, stable product quality, on-time delivery and reasonable price to clients, WIN TEC GEAR AND SHAFT won their trust and supports.

In order to conform to domestic and foreign customers' demands on high quality, internationalization, on-time delivery, volume production, WIN TEC GEAR AND SHAFT purchased Japan-made and Germany-made automation CNC lathes, gear hobbing machiners for skiving, gear grinding machines for accuracy and gear testers for quality.

The company also accepts custom gears and gear spindles and provides test reports of gear quality. The products quality wins customers' trust. Combining with related industries, fulfilling technical help with industries, authorities and schools, and human-based R&D and innovation to raise products competitiveness. To pursue outstanding quality, shorten manufacturing and delivery time keeps the enterprise constant evelopment.

EQUIPMENTS & INSPECTION :



► GEAR GRINDING MACHINE / 齒研機

▼ HOBGING MAHCNIE / 滾齒機



▼ GEAR TESTER / 齒輪檢驗機



▼ 2.5D PROJECTOR / 2.5D 投影機



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機台設備 - EQUIPMENTS

	廠牌 BRAND	國別 COUNTRY	型號 MODEL
齒研機 Gear Grinding Machine	LIEBHERR	德國 GERMANY	LCS 200
滾齒機 Hobbing Machine	KOPPFER	德國 GERMANY	KP 200
	KASHIFUJI	日本 JAPAN	KN151

檢驗設備 - INSPECTION

	廠牌 BRAND	國別 COUNTRY	型號 MODEL
齒輪檢驗機 Gear Tester	TOKYO	日本 JAPAN	TTI-300E
	TECHNICAL	JAPAN	TTI-300H
高度規 High Gauge	Mitutoyo	日本 JAPAN	543-471B
表面粗糙儀 Surface Roughness Tester	Mitutoyo	日本 JAPAN	SJ-210
洛氏硬度檢驗機 Rockwell Hardness Tester	Mitutoyo	日本 JAPAN	AR-10
2.5D 影像量測儀 2.5D Projector	Carmaracc Uracy	台灣 TAIWAN	VMM-3020D

Range of Gears		齒輪製造範圍	
Module	模 數	M0.2-M7	
Size	尺 寸	Max. diameter	最大直徑 Ø320mm
		Max. length	最大長度 500mm
Accuracy Grade	精度等級	JIS 0-1 class	

Heat Treatment 熱硬化處理

Tempering, Nitriding, High frequency and carburizing etc.
調質、氮化、高週波、滲碳

Choice of materials 材料

Forging steel, Stainless steel, Power metallurgy, Carbon steel, Steel alloy, Brass, Aluminum alloy, Phosphor bronze, Polyacetal, Nylon, Die casting.

12L14, 12L15, S45C (1045)中碳鋼, SCM440, (4140)紅十字, SCM415(4118)綠十字, SNCM439(4340)藍十字, 220(8620)白十字, 鋁合金AL6061T6, AL7075T6, 白鐵SUS303, 304, 塑鋼DERLIN, POM, NYLON66, 粉末冶金, 鍛造鋼材, 鋁青銅, 黃銅, 磷青銅, 砲銅

