

## 高速！ 高精密！ 高扭力！

秉持不斷技術突破的捷盛電機公司，以其多年來豐富的馬達設計製造經驗，結合理論之鑽研，歷經長期研發成功的高速主軸馬達系列，為機械業界，提供精密的主軸驅動性能。捷盛伺服馬達以最合理的價位，可靠的品質，為工具機業降低成本，提昇市場競爭力。

## High Speed ! High Precision ! High Torque Output !

Based on the company's concept of constant technology breakthrough, JIE SHENG ELEC. & MACH. CO. has dedicated itself to the research and development of spindle servo motor. With a combination of theorem and experience, JIE SHENG has successfully developed the high speed spindle motor series to serve the machine tool industry. It provides high precision drive for the spindle of various machines. JIE SHENG servo motor offer the most reasonable price with dependable quality. This will help machine tool manufactures to reduce production cost while upgrading marketing competition capability.



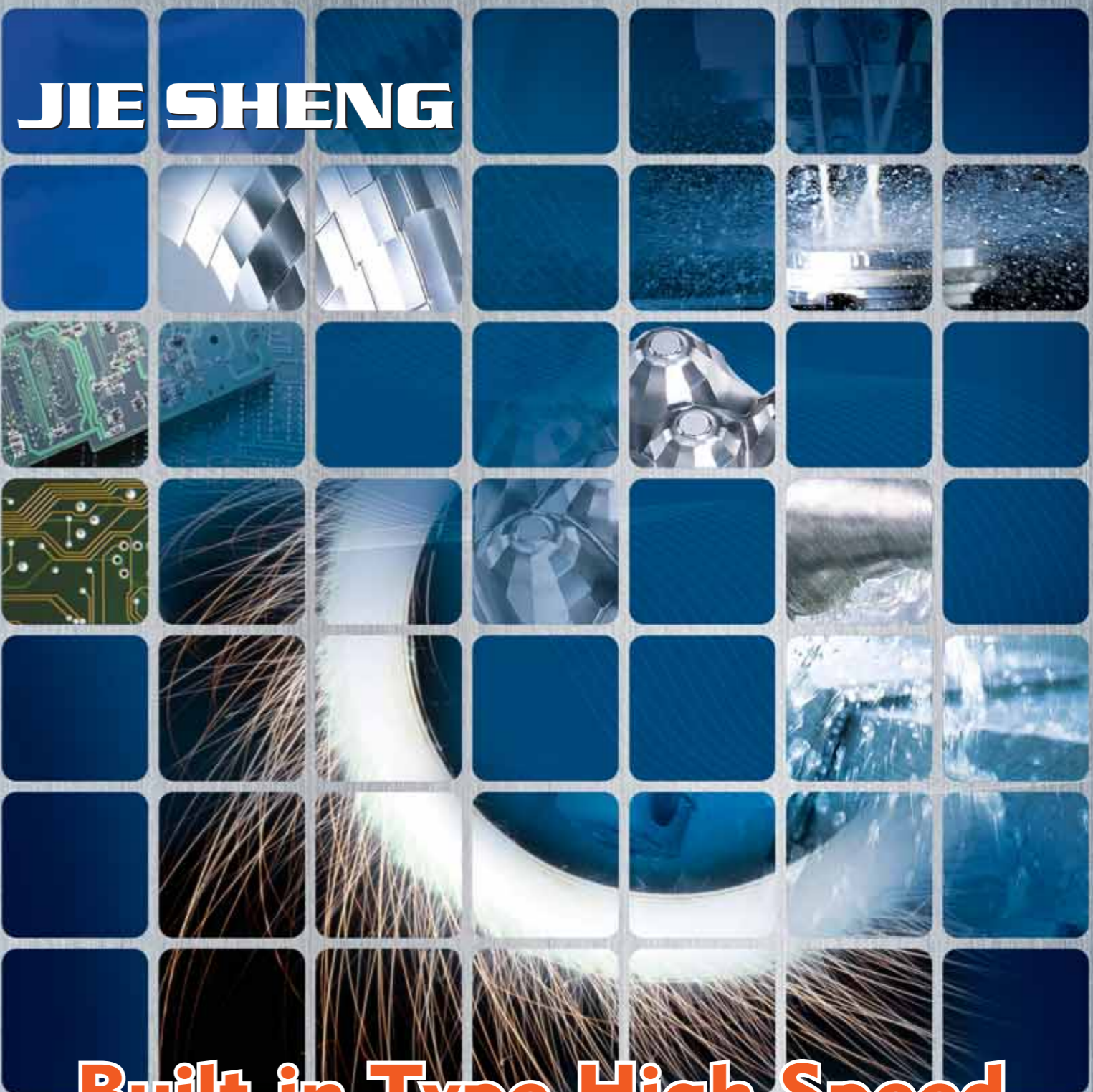
# JIE SHENG

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## Built-in Type High Speed Spindle Motor

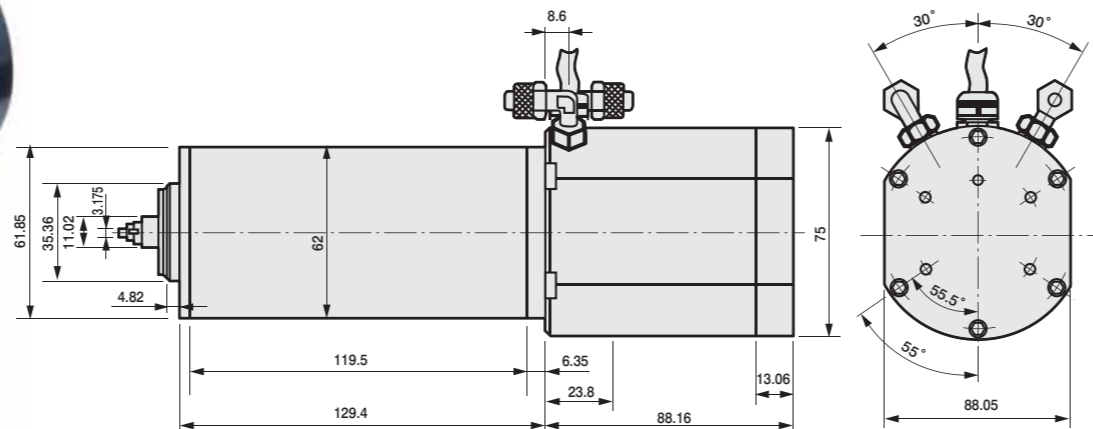
內藏式高速主軸馬達



## Built-in Type Spindle

### 內藏式主軸

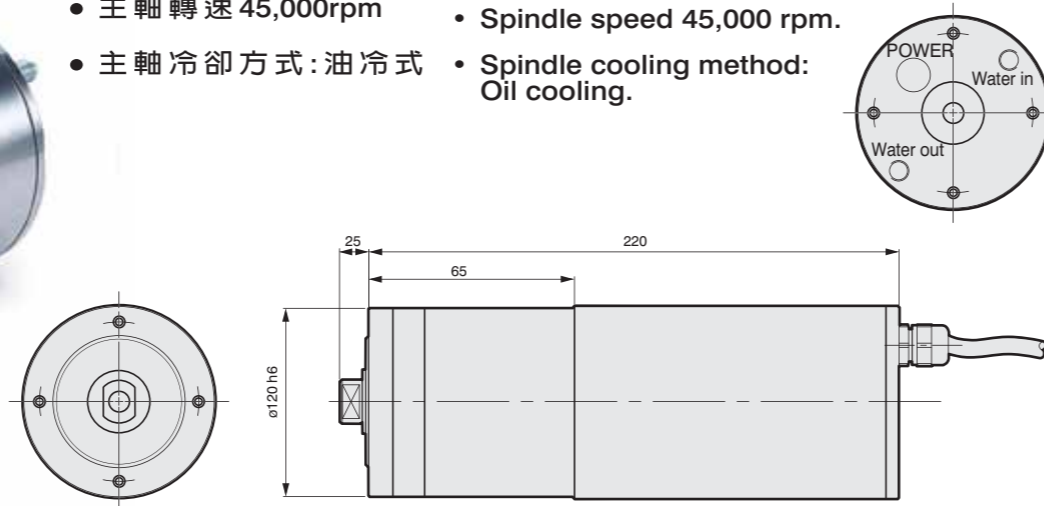
- 雕刻機專用
- 主軸轉速 60,000rpm
- 主軸冷卻方式: 油冷式
- Suitable for carving machines.
- Spindle speed 60,000 rpm.
- Spindle cooling method: Oil cooling.



## Built-in Type Spindle

### 內藏式主軸

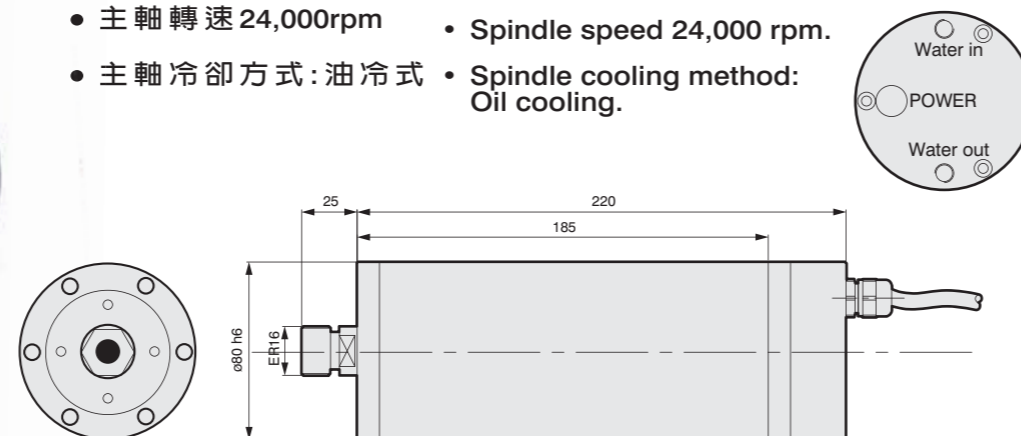
- 內孔研磨機專用
- 主軸轉速 45,000rpm
- 主軸冷卻方式: 油冷式
- Suitable for internal grinding machines.
- Spindle speed 45,000 rpm.
- Spindle cooling method: Oil cooling.



## Built-in Type Spindle

### 內藏式主軸

- 雕刻機專用
- 主軸轉速 24,000rpm
- 主軸冷卻方式: 油冷式
- Suitable for carving machines.
- Spindle speed 24,000 rpm.
- Spindle cooling method: Oil cooling.



# JIE SHENG

捷盛電機公司 / 金詠鴻電機有限公司

### SPECIFICATION

馬達型式	Motor Type	220V, 2P, 3Ø
輸出功率	Power Output	0.75KW at 60,000 r.p.m
最高轉速	Maximun Speed	60,000 R.P.M
偏擺精度	Maximun Dynamic Runout	0.01 mm
冷卻水流量	Cooling Water Flow Rate	56.9 IMP( L/Hour )
冷卻水進入溫度	Cooling Water Inlet Temperature	16~20° C
夾頭開合	Collet Actuation Pressure	6 kg/cm <sup>2</sup>
夾頭扭力	Collet Locking Torque	1.63 Nm
外部尺寸	Body Size	62 mm(h6)
重量	Weight	4.0 kg

### SPECIFICATION

最高轉速	Maximun Speed	45,000 R.P.M
偏擺精度	Maximun Dynamic Runout	0.01 mm
冷卻水流量	Cooling Water Flow Rate	56.9 IMP( L/Hour )
冷卻水進入溫度	Cooling Water Inlet Temperature	18~22° C
軸向承受壓力	Axial Failure Load (Push)	20 kgf
外部尺寸	Body Size	120 mm (h6)
重量	Weight	25 kg

### SPECIFICATION

最高轉速	Maximun Speed	24,000 R.P.M
偏擺精度	Maximun Dynamic Runout	0.01 mm
冷卻水流量	Cooling Water Flow Rate	56.9 IMP( L/Hour )
冷卻水進入溫度	Cooling Water Inlet Temperature	18~22° C
軸向承受壓力	Axial Failure Load (Push)	25 kgf
外部尺寸	Body Size	80 mm (h6)
重量	Weight	7 kg