

Metal cut Spindle motor

	Maximum Power	Operating Speed	Max Frequency	Tooling Exchange Method	Tooling Connection	Maximum Torque	Rated voltage	Max currenxy	Cooling Method	Weight	Remarks
DC-1036A	5.5KW	36000Rmp	1200Hz	ATC	ISO25-ER20	3.98 N.M	380 (3~) V/AC	21 A	Water Cooling	26KG	
DC-1036A-HSK32E	5.5KW	36000Rmp	1200Hz	ATC	HSK32E-ER20	3.98 N.M	380 (3~) V/AC	21 A	Water Cooling	26KG	
DC-1230A	7.5KW	30000Rmp	1000Hz	ATC	BT30	5.73 N.M	380 (3~) V/AC	25 A	Water Cooling	26KG	
DC-1230A-HSK40E	7.5KW	30000Rmp	1000Hz	ATC	HSK40E-ER25	5.73 N.M	380 (3~) V/AC	25 A	Water Cooling	26KG	

Grinding CNC machine Spindle motor

	Maximum Power	Operating Speed	Max Frequency	Tooling Exchange Method	Tooling Connection	Maximum Torque	Rated voltage	Max currenxy	Cooling Method	Weight	Remarks
DC-100MA	2.5KW	60000Rmp	1000Hz	MANUAL TOOLS CHANGE	M8X1	0.56 N.M	350 (3~) V/AC	11 A	Water Cooling	9.3KG	
DC-120MA	5.5KW	24000Rmp	400Hz	MANUAL TOOLS CHANGE	M16X1.5	2.19 N.M	350 (3~) V/AC	18 A	Water Cooling	18.5KG	

Engraving CNC machine spindle motor

	Maximum Power	Operating Speed	Max Frequency	Tooling Exchange Method	Tooling Connection	Maximum Torque	Rated voltage	Max currenxy	Cooling Method	Weight	Remarks
DC-0840A	3.7 KW	40000Rmp	1333Hz	ATC	ISO20-ER16	1.19 N.M	380 (3~) V/AC	17 A	Water Cooling	7.8KG	
DC-0840A-HSK25E	3.7 KW	40000Rmp	1333Hz	ATC	HSK25E	1.19 N.M	380 (3~) V/AC	17 A	Water Cooling	7.8KG	
DC-80A	3.7 KW	40000Rmp	1333Hz	ATC	φ 10 CHUCK	1.19 N.M	380 (3~) V/AC	17 A	Water Cooling	7.8KG	
DC-62F	1.8KW/1.5KW	60000Rmp	1000Hz	ATC	φ 3- φ 6 Chuck	0.28 N.M	200 (3~) V/AC	10 A	Water Cooling	3.0 KG	Tool path smaller
DC-60B	1.8KW/1.5KW	60000Rmp	1000Hz	ATC	φ 3- φ 6 Chuck	0.28 N.M	200 (3~) V/AC	10 A	Water Cooling	3.0 KG	
DC-60D1	1.8KW/1.5KW	60000Rmp	1000Hz	MANUAL TOOLS CHANGE	ER11	0.28 N.M	200 (3~) V/AC	10 A	Water Cooling	3.0 KG	

Square Engraving CNC machine Spindle motor

	Maximum Power	Operating Speed	Max Frequency	Tooling Exchange Method	Tooling Connection	Maximum Torque	Rated voltage	Max currenxy	Cooling Method	Weight	Remarks
DC-WP145A	9.0 KW	24000Rmp	800Hz	ATC	ISO30	7.16 N.M	380 (3~) V/AC	17 A	Water/Air	23KG	
DC-WP145AH	9.0 KW	24000Rmp	800Hz	MANUAL TOOLS CHANGE	ER32	7.16 N.M	380 (3~) V/AC	17 A	Water/Air	21.8KG	
DC-WP145B	9.0 KW	24000Rmp	800Hz	ATC	ISO30	7.16 N.M	380 (3~) V/AC	17 A	Water/Air	21.8KG	BLOWING FUNCTION
DC-WP145B-HSK63F	12 KW	24000Rmp	800Hz	ATC	HSK63F	9.55 N.M	380 (3~) V/AC	23 A	Water/Air	28.2KG	BLOWING FUNCTION

Dental Engraving Spindle motor

	Maximum Power	Operating Speed	Max Frequency	Tooling Exchange Method	Tooling Connection	Maximum Torque	Rated voltage	Max currenxy	Cooling Method	Weight	Remarks
DC-38A	0.5KW	40000Rmp	666Hz	ATC	φ 4 CHUCK	0.12 N.M	66.7 (3~) V/A	8.0 A	Air Cooling	1.9KG	

Direct spindle

	O. D	Operating Speed	Bearing	Tooling Exchange Method	Tooling Connection	axial rigidity	radial stiffness	Cooling Method	Weight	Remarks
DC-1024ZA	φ 100mm	24000Rmp	4*7008	ATC	BT30	≥0.06 N/mm	≥0.0075N/mm	Water Cooling	14.5kg	

polishing Spindle motor

	Maximum Power	Operating Speed	Max Frequency	Tooling Exchange Method	Tooling Connection	Maximum Torque	Rated voltage	Max currenxy	Cooling Method	Weight	Remarks
DC-100PG1	1.3KW	6000Rmp	200Hz	HTC	FLANGE	2 N.M	380 (3~) V/AC	5A	Water Cooling	3.4KG	SINGLE HEAD
DC-100PG2	1.3KW	200Hz	5A	HTC	FLANGE	2 N.M	380 (3~) V/AC	5A	Water Cooling	3.9KG	