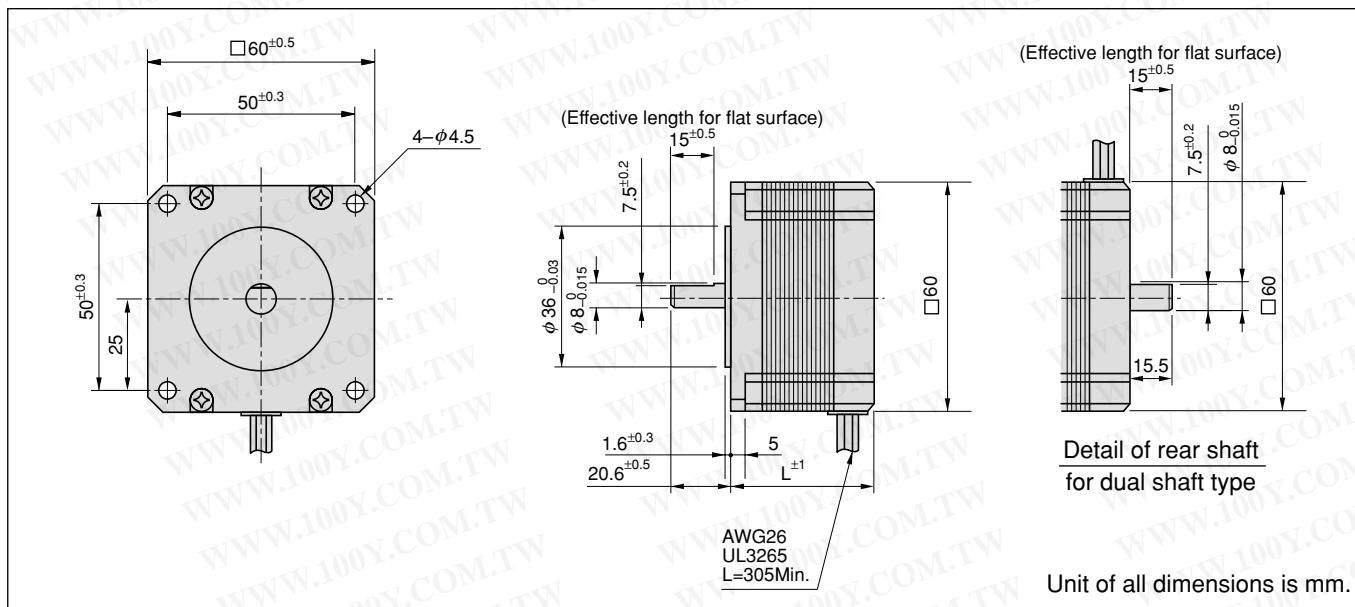


MODEL 23 0.72° HB TYPE



Type number		Rated voltage V/ Phase	Rated current A/ Phase	Winding resistance Ω/ Phase	Holding torque N · m (kgf·cm)	Motor length L mm	Rotor inertia g · cm²	Mass g	Combined driver / Charact.				
Single shaft	Dual shafts								AU9112	AU9116N1	AU9118N1	AU9119N1	AU9151N1
TS3624N1E1	TS3624N21E1	1.95	0.75	2.6	0.45 (4.5)	48.5	175	500	Fig.5-1	Fig.6-1	Fig.7-1	—	Fig.9-1
TS3624N1E2	TS3624N21E2	1.12	1.4	0.8	0.45 (4.5)	48.5	175	500	Fig.5-2	Fig.6-2	Fig.7-2	—	Fig.9-2
TS3624N2E3	TS3624N22E3	2.55	0.75	3.4	0.8 (8)	56.5	220	700	Fig.5-3	Fig.6-3	Fig.7-3	—	Fig.9-3
TS3624N2E4	TS3624N22E4	1.54	1.4	1.1	0.8 (8)	56.5	220	700	Fig.5-4	Fig.6-4	Fig.7-4	—	Fig.9-4
TS3624N3E5	TS3624N23E5	2.52	1.4	1.8	1.5 (15)	86.5	440	1200	Fig.5-5	Fig.6-5	Fig.7-5	—	Fig.9-5
TS3624N3E6	TS3624N23E6	1.82	2.8	0.65	1.5 (15)	86.5	440	1200	—	—	—	Fig.8.1	—

- Operating temperature range : $-20 \sim +50^{\circ}\text{C}$
- Insulation resistance : $100 \text{ M } \Omega$, Min. by DC 500 V Megohm meter
- Dielectric strength : AC 500 V, 1 minute
- End play : 0.075 mm, Max. at the load of 9.8 N (1 kgf)
- Radial play : 0.025 mm, Max. at the load of 4.9 N (0.5 kgf)
- Permissible temperature rise : 80 deg, Max. by resistance method

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 胜特力电子(上海) 86-21-54151736
 胜特力电子(深圳) 86-755-83298787
[Http://www.100y.com.tw](http://www.100y.com.tw)

NOTE : Do not allow the surface temperature of the motor case to rise above 90°C during operation.