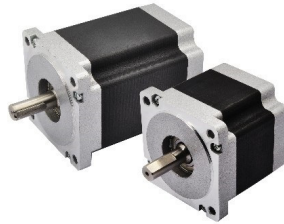


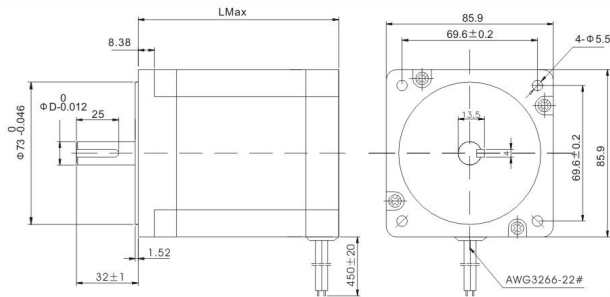
Nema 34 Series

Main Features

- Low noise
- High torque
- High speed

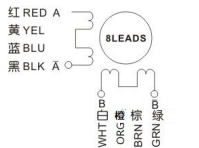


Unit : mm) ☺

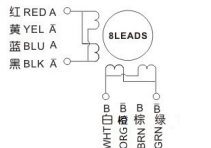


MODEL	SHAFT D (mm)	FLAT CUT (MM)
86J1865-828	$\phi 9.5$	0.8X25
86J1880-842	$\phi 12.7$	1X25
86J18101-450	$\phi 12.7$	2X25
86J18118-842	$\phi 12.7$	2X25
86J18156-845	$\phi 15.875$	2X25

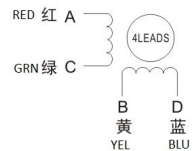
Wiring Connections



Series Connection (Low Speed)



Parallel Connection (High Speed-lower heat)



Bi-Polar Connection

Technical Specification

Model	Step Angle (deg)	Holding Torque (N · m)	Current (A)	Resistance (ohms)	Inductance (mH)	Detent Inertia (gcm)	Rotor Inertia (g·cm ²)	Isulation	No. of Lead	Weight (kg)	Length (mm)
86J1865-828	1.8	3.5	2.8	1.4	3.9	800	1000	B	8	2	65
86J1880-842	1.8	4.5	4.2	0.8	3.5	1300	1400	B	8	2.3	80
86J18101-450	1.8	6.0	5.0	0.52	4.9	1300	2300	B	4	3.25	101
86J18118-842	1.8	8.5	4.2	0.87	4.4	2500	2700	B	8	3.8	118
86J18156-845	1.8	12	4.5	1.12	6.4	4000	4000	B	8	5.4	156