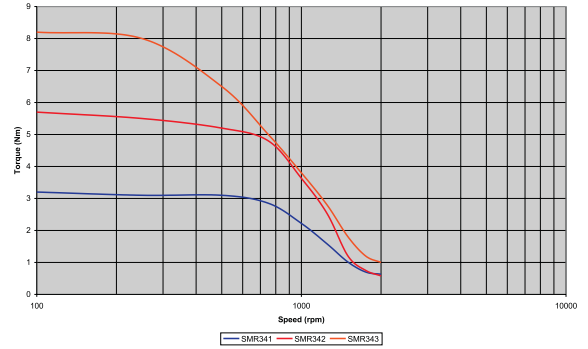




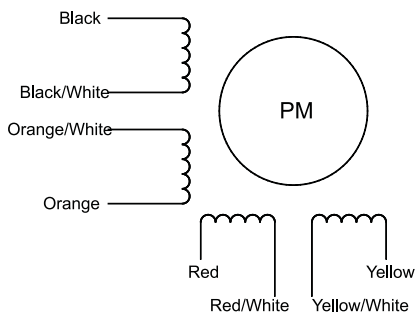
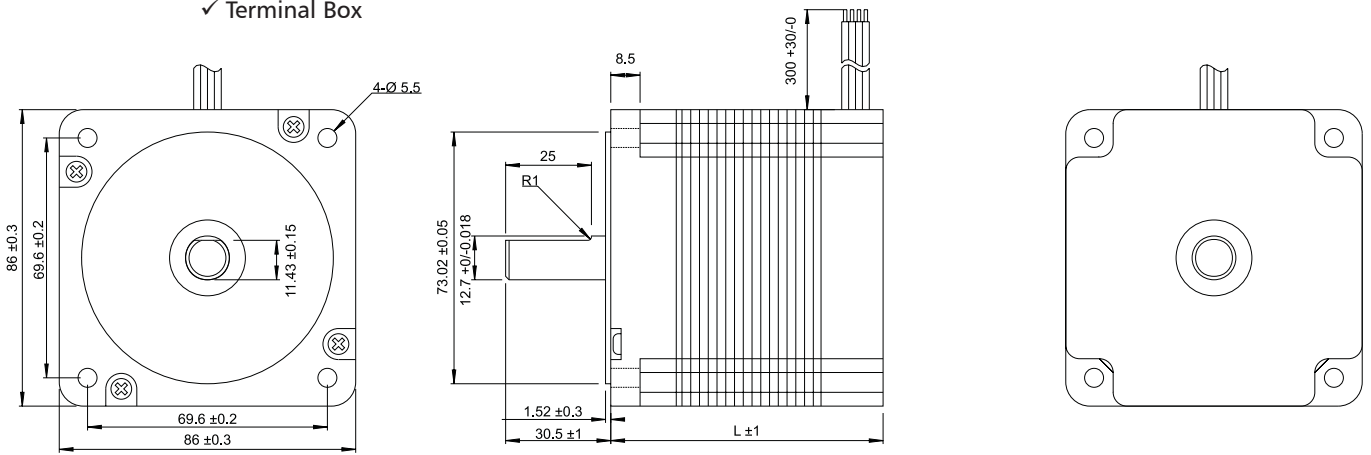
G Series 34 Frame Stepper Motors



SmartDrive's NEW G Series 34 frame stepper motors bring you the latest high-performance hybrid stepper motor technology at an economical price. High-Torque Rare-Earth Magnet designs offer unprecedented torque to inertia ratios to deliver the best performance for your application.

	SMR341-064-G-FN	SMR342-064-G-FN	SMR343-056-G-FN
Unipolar Current (A)	4.5	4.5	4.0
Drive	DM110/9	DM110/9	DM110/9
Phase Resistance (Ω)	0.4	0.62	0.84
Inductance (mH)	1.75	3.1	4.7
Holding Torque (Nm)	2.45	5.4	7.35
Rotor Inertia (Kg·cm ²)	1.6	3.2	4.8
Weight (Kg)	2.1	3.5	5.0
Body Length 'L' (mm)	79	117.5	156
Leads	8	8	8
UK Stock	✓	✓	✓

- Special Options: ✓ Double Shaft
✓ Incremental Encoder
✓ Terminal Box



	1A	Link	1B	2A	Link	2B
Parallel	Black & Orange/White	N/A	Black/White & Orange	Red & Yellow/White	N/A	Red/White & Yellow
Series	Black	Black/White & Orange/White	Orange	Red	Red/White & Yellow/White	Yellow