

**BY168BL** DC brushless motor  
 size: **168mm** power: **2000W-5500W**

- Long Life and Highly Reliable
- Compact Size with High Power Density
- Size: 168mm diameter
- Ball bearing
- Three phase and 8 poles
- cw & ccw
- Speed control
- Different winding and mechanical modification
- IP44
- Rated voltage: 48VDC-720VDC
- Rated speed: 4000rpm
- BY168BL**

**Dimensions**



**Specification**

Model	Rated Voltage (V)	Rated Speed (RPM)	No Load Speed (RPM)	Rated Current (A)	No Load Current (A)	Rated Torque (N.M)	Winding Type	Power (watts)
BY168BL-1	60~600VDC	1500	3500			14	Y	2200
BY168BL-2	60~600VDC	1800	3500			19	Y	3000
BY168BL-3	72~600VDC	3000	3500			25	Y	4000
BY168BL-4	96~600VDC	3000	3500			35	Y	5500

**HANGZHOU BOYANG MOTOR CO.,LTD**

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