

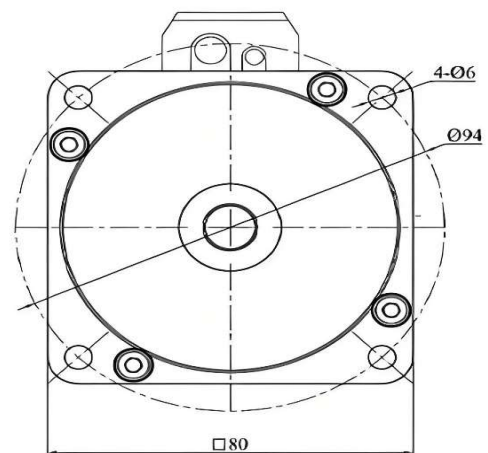
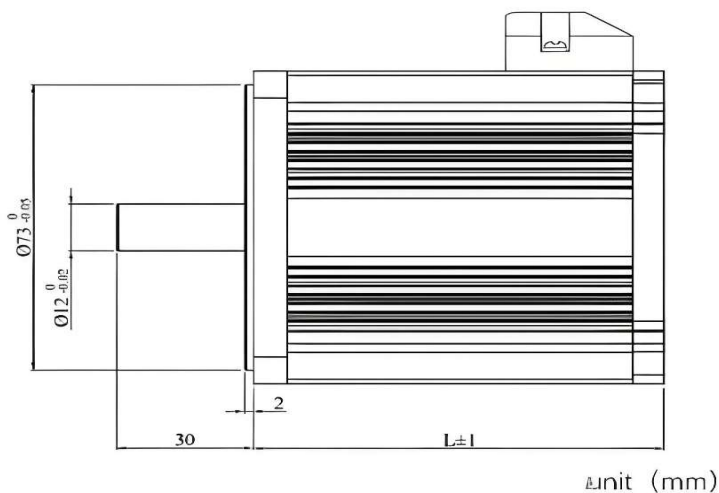
AC/DC brushless motor
size: 180mm power: 15000W

Long Life and Highly Reliable
Compact Size with High Power Density
Size: 180mm
Sensorless Or Hall sensor
Motor interface, Voltage, Speed can be customized.
Brakes and Planetary
Different winding and mechanical modification



Dimensions

External Dimensions



Unit (mm)

Specification

Motor 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)	Motor Length (mm)
BY180BL178-1	48	2000	2500	156	7.8	19	Y	6000	178
BY80BL178-2	72	3000	3600	104	5.2	19	Y	6000	178
BY180BL218-1	48	2500	3000	182	9.1	26	Y	7000	218
BY180BL218-2	72	2500	3000	122	6.1	26	Y	7000	218
BY180BL258-1	48	2000	2500	182	9.1	33.3	Y	7000	258
BY180BL258-2	72	2000	2500	122	6.1	33.3	Y	7000	258
BY180BL278-1	48	1500	2000	169	8.5	41	Y	6500	278
BY180BL278-2	72	2000	2500	148	5.7	41	Y	8500	278
BY180BL278-3	96	2500	3000	156	7.8	48	Y	12000	278
BY180BL278-4	72	1500	2000	130	6.5	48	Y	7500	278
BY180BL278-5	96	3000	3600	195	8.5	48	Y	15000	278

HANGZHOU BOYANG MOTOR CO.,LTD

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