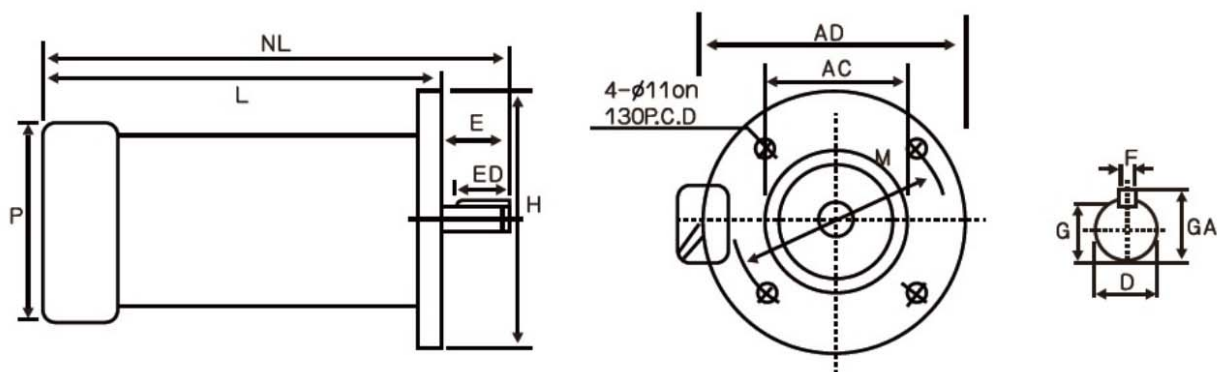


Circular Flange permanent magnet DC motor dimensions



Power	Rated speed	Dimensions/Exterior					Dimensions/shaft							Weight
W	RPM	AC	AD	L	NL	M	E	ED	D	G	GA	F	P	KG
200	1800	110	160	220	250	130	30	25	14	11	16	5	112	8
375	1800	110	160	250	280	130	30	25	14	11	16	5	130	8
500	1800	110	160	281	311	130	30	25	14	11	16	5	130	10
750	1800	130	198	331	371	165	40	45	19	15.5	21	6	130	12

PM DC motor specification

Outupt	1/4HP(200W)		375W	3/4HP(500W)		750W
Voltage	110V / 24V 12V	220V	220V / 110V / 24V / 12V	110V / 24V / 12V	220V	220V / 110V / 24V / 12V
Torque	10kg-cm	10kg-cm	15kg-cm	30kg-cm	30kg-cm	35kg-cm
Current	2A / 8A / 16A	1A	1.5A / 3A / 15A / 30A	7A / 20A / 35A	3.5A	5A / 10A / 30A / 60A
RPM	1800/3600	1800/3600	1800/3600	1800/3600	1800/3600	1800/3600
Insulation	B	B	B	B	B	B