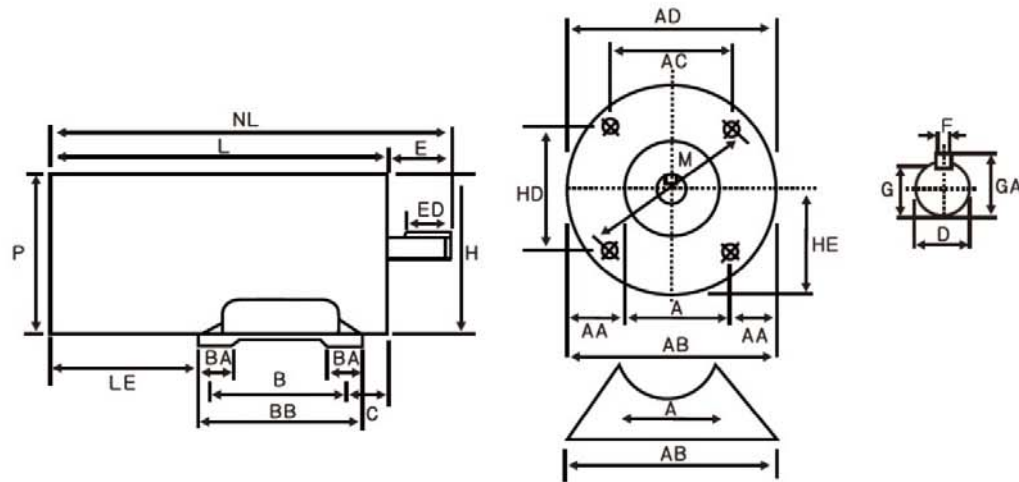


Flangeless permanent magnet DC motor dimensions



Power	Rated speed	Dimensions/Exterior												Dimensions/shaft							Weight	
W	RPM	A	AB	AD	B	BA	BB	C	L	NL	LE	H	HE	E	ED	D	G	GA	F	HD	P	KG
200	1800	125	163	113	74	25	105	56	220	256	118	141	86	30	26	14	12	17	5	109	112	8
375	1800	125	163	113	74	25	105	56	250	295	118	141	86	30	26	14	12	17	5	109	130	8
500	1800	125	163	113	74	25	105	67	275	325	130	141	88	30	45	14	13	18	5	109	130	10
750	1800	125	163	113	74	25	105	101.5	331	371	154	141	88	40	35	19	15.56	21.5	6	109	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