

FDG50 Series (Φ50mm)

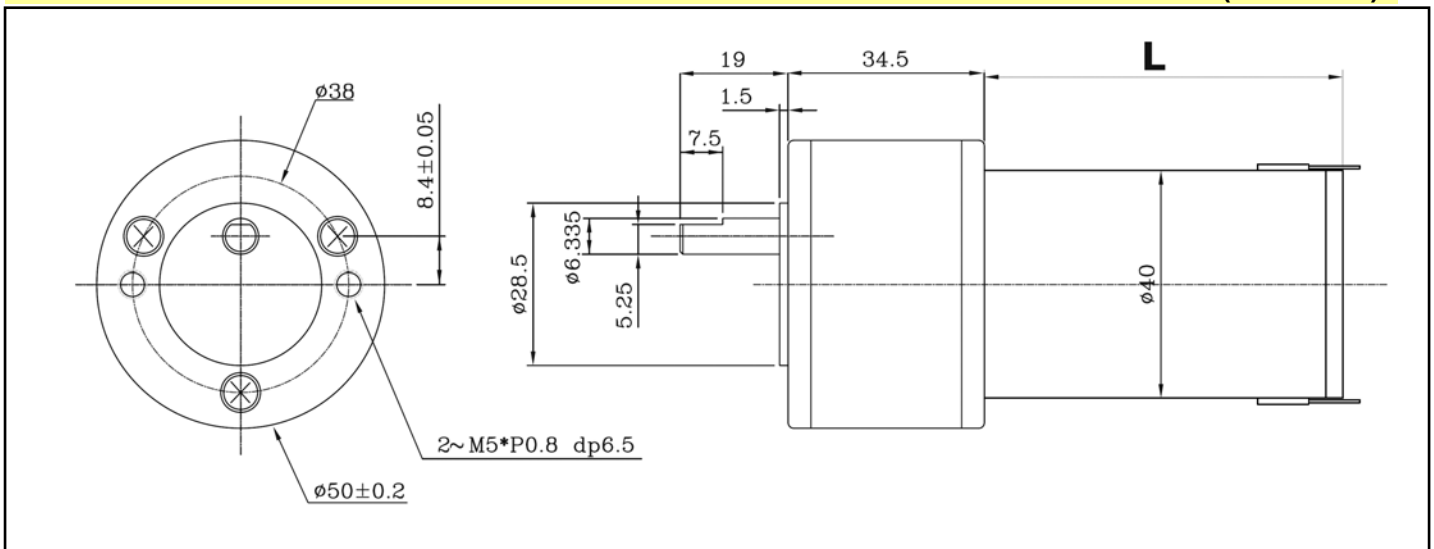
MOTOR FEATURE:

- RATED OUTPUT POWER : 7~35W
- RATED VOLTAGE : 12~24VDC
- OPERATIONAL SPEED : 3000~5000RPM
- MAX. OUTPUT POWER : 105W
- Sleeve/Steel Ball bearing for option
- Replaceable Brush Type for option
- Pinion shaft or other requirement for option



Dimensions

(UNIT:mm)



Typical Specifications (F = ferrite magnet, N= rare earth magnet)

MODEL	Rated						Weight (kg)	Length L (mm)
	Voltage (V)	Output (W)	Current (A)	Speed (RPM)	Torque (kgf-cm)	Rating		
FDG50-F012007	12	7	12	3000	0.23	cont	0.33	56
FDG50-F021025	24	23	1.5	4920	0.46	cont	0.33	56
FDG50-F012030	12	28	3.5	5000	0.55	cont	0.37	61
FDG50-F024031	24	31	1.9	5000	0.60	cont	0.37	61
FDG50-F012030	12	32	4.2	4920	0.63	cont	0.42	70
FDG50-F024035	24	33	2.4	4920	0.65	cont	0.42	70
FDG50-F024010	24	10	0.8	3200	0.30	cont	0.38	63
FDG50-F024010	24	12	0.9	3000	0.39	cont	0.43	71
FDG50-F021015	24	25	1.8	3800	0.64	cont	0.43	71
FDG50-F024035	24	33	2.2	4000	0.80	cont	0.45	75

- Pls discuss with us when you place an order non-standardized products such as voltage, speed and others.
- Mass production by standardizing the various types and manufacture the products with special size by order.
- Design or Motor spec. can be changed for quality improvement without any notice.