

FBE77 Series (Φ77mm)

MOTOR FEATURE:

- RATED OUTPUT POWER : 25~65W
- RATED VOLTAGE : 12~48VDC
- OPERATIONAL SPEED : 2800~4300RPM
- MAX. OUTPUT POWER : 195W
- Sleeve/Steel Ball bearing for option
- Replaceable Brush Type for option
- Pinion shaft or other requirement for option



Dimensions

(UNIT:mm)

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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		
FBE77-N012035-H**	12	35	0.53	4200	0.81	cont		43
FBE77-N012025-M**	12	25	0.54	3900	0.62	cont		43
FBE77-N024035-H**	24	35	0.26	4300	0.79	cont		43
FBE77-N024025-M**	24	25	0.27	3950	0.62	cont		43
FBE77-N048035-H**	48	35	0.14	4300	0.79	cont		43
FBE77-N048025-M**	48	25	0.14	3950	0.62	cont		43
FBE77-N012055-HH**	12	55	0.79	4100	1.30	cont		51
FBE77-N012035-H**	12	35	0.77	3800	0.89	cont		51
FBE77-N012055-HH**	24	55	0.79	4150	1.29	cont		51
FBE77-N012035-H**	24	35	0.38	3900	0.87	cont		51
FBE77-N012055-HH**	48	55	0.79	4150	1.29	cont		51
FBE77-N012035-H**	48	35	0.19	3900	0.87	cont		51
FBE77-N012065-SH**	12	65	0.67	3700	1.71	cont		56
FBE77-N012055-HH**	12	55	0.67	3400	1.58	cont		56
FBE77-N024065-SH**	24	65	0.35	3800	1.67	cont		56
FBE77-N024055-HH**	24	55	0.35	3500	1.53	cont		56
FBE77-N048065-SH**	48	65	0.18	3800	1.67	cont		56
FBE77-N048055-HH**	48	55	0.17	2800	1.91	cont		56

- ** = "WB" for wire lead type Ball bearing, or "TB" for terminal type Ball bearing
- Sinwan reserves the right to change data and improve electrical & mechanical design without notice

- 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.