

Main Unit Spec

Model	Outside diameter mm	Length mm	Rated power output w	Rated voltage v	Detail
BN54 series(Inner Rotor)	54	63/80	22/31	24	See page
BN08 series (Inner Rotor)	8	22.5	0.46	6	See page
BN16 series (Inner Rotor)	16	20	1.8	8	See page
BN22 series (Inner Rotor)	22	30	3.35	24	See page
BN30 series (Inner Rotor)	30	45	19	24	See page
BN54 series (Outer Rotor)	54	50	50	24	See page
BN60 series (Outer Rotor)	60	50	76	24	See page
BN54(Inner Rotor) +Gear Head(Spur Gear)	60	120-132	-	24	See page
BN22 series(Inner Rotor)	22	33/54	7.5/8.5	24	See page
BN22(Inner Rotor)+Gear Head(Planetary Gear)	22	47.7-76.1	-	24	See page
BN54+Encoder	54	86/103	22/31	24	See page
BN22+Encoder	22	41.5/62.5	7.5/8.5	24	See page
BF60 series(Outer Rotor)	60	50	40	24	See page
BF54 series(Outer Rotor)	53.2	50	23/31	24	See page
BN34 series(Outer Rotor)	34	22	-	12	See page
BN20 series(Outer Rotor)	20	12	-	12	See page

Winding change and/or options are possible to meet customized performance requirements