



Specification and Application

A complete range of AC motors developed for gearmotor duty that will exceed expectations

The IEC-normalized BN motors comply with all the applicable international standards, including the EMC and LV Directives. They are available in the 0.06 - 30 kW range in the foot and the flange mounting version, the latter in both the IM B5 and the IM B14 configuration. Single and dual pole version available with generally, three brake options offered, one DC and two AC supply, lending further flexibility to the system. Finally, all motors are inverter duty.



Type

BN 56A ~ BN 200L

Power

0.06 ~ 30 kw

Speed

2 ~ 8 , 2/4 ~ 4/8 Pole

Volt

380V

Mounted

B3, B5, B35

Type	Power [kW]
BN 56A	0,06
BN 56B	0,09
BN 63A	0,12
BN 63B	0,18
BN 63C	0,25
BN 71A	0,25
BN 71B	0,37
BN 71C	0,55
BN 80A	0,55
BN 80B	0,75
BN 80C	1,1
BN 90S	1,1
BN 90LA	1,5
BN 90LB	1,85
BN 100LA	2,2
BN 100LB	3
BN 112M	4
BN 132S	5,5
BN 132MA	7,5
BN 132MB	9,2
BN 160MR	11
BN 160M	15
BN 180M	18,5
BN 180L	22
BN 200L	30