

General Purpose Motors

HARDEST WORKING MOTORS

Genteq in India, is the largest manufacturer and exporter of motors and has been over the years acknowledged for its superior technology products worldwide. The company is reputed for its long running motor and for having one of the widest ranges. A fact which is very evident in its offering of Genteq General Purpose Motors, having a wide range of both industrial and domestic applications.

GENTEQ - SPECIALIZED MOTORS WITH...

- Alteration in voltage, frequency, shaft length, shaftdiameter, speed possible
- Extra High starting torque motors available
- Choice of single or double shaft extension
  Extensive sales distribution and service network
- Customized motors to suit specific requirements can be provided

STANDARD FEATURES

- Suitable for 230V-±10%, 50Hz, 1Ø supply
- Class B insulation
- Enclosures available are DP, TEFC, DPFC
- Powder coated sheet metal body with aluminum or cast iron end covers
- Upto 3 HP in 100s frame
- CSIR, CSCR, RSIR and permanent split capacitor options available
- In house facility for lamination to ensure optimum electrical characteristics
- Motors in ball bearings
- All angle operation
- Mounting: standard foot/ flange/face/case bolt
- Pressure diecasted dynamically balanced rotors

RECOMMENDED APPLICATIONS

- Milking Machines
- Air Compressors
- Atta Chakkies/Gharghanti
- Wet Rice Grinders (all types)
- Surgical/vacuum Pumps
- Light duty Machine Tools like Buffing, Polishing, Grinding and Drilling Machines
- Domestic Booster Pumps
- Industrial Sewing Machines
- Washing Machines
- Commercial Juicers
- Packaged Air conditioners
- Diamond/Stone cutters and Polishers

NF SERIES

MODEL	HP	BEARING	ENCLOSURE	TYPE	RPM	FLA(AMP)	FLT(Kg-cm)	POT(Kg-cm)Min.
NF029N	1/4hp	BB	DP	CSIR	1440	3	12.5	24
NF363N	1/4hp	BB	DP	CSIR	1440	3	12.5	24
NF399N	1/4hp	BB	DP	CSIR	1440	3	12.5	24
NF431N	1/4hp	BB	DP	CSIR	1440	3	12.5	24
Nf361	1/3hp	BB	TEFC	PSC	1440	2.5	16.66	30
NF424	1/3hp	BB	TEFC	PSC	1440	2.5	16.66	30
NF271	1/2hp	BB	DP	CSIR	1440	5.1	25	60
NF277	1/2hp	BB	TEFC	CSIR	1440	4.2	25	55
NF114	1/2hp	BB	DP	CSCR	1440	4.5	25	66
NF362N	1/2hp	BB	DP	CSCR	1440	4.4	25	50
NF366	1/2hp	BB	DP	CSCR	1440	5.1	25	65
NF370	1/2hp	BB	TEFC	CSCR	1440	5.1	25	60
NF378	1/2hp	BB	DP	PSC	900	1.1	40	48
NF379	1/2hp	BB	DP	PSC	900	1.7	40	44
NF383	1/2hp	BB	DP	PSC	900	1.5	40	48
NF384	1/2hp	BB	DP	PSC	900	3.5	40	44
NF420N	1/2hp	BB	DP	CSIR	1440	5	25	45
NF445_	1/2hp	BB	DP	CSIR	1440	5.1	25	60
NF448_	1/2hp	BB	DP	CSIR	1440	5.1	25	45
NF449_	1/2hp	BB	DP	CSIR	1440	5.1	25	40
NF450NJ	1/2hp	BB	DP	CSIR	1440	5.1	25	40
NF451N_	1/2hp	BB	TEFC	CSCR	2800	3.5	12.9	40
NF384V	1/2hp	BB	DP	PSC	900	3.5	40	44
NF456N	1/2hp	BB	DP	CSIR	1425	5	25	45
NF276	1hp	BB	TEFC	CSCR	1440	5.8	50	105
NF292	1hp	BB	DP	CSCR	1440	6.8	50	115
NF115	1hp	BB	DP	CSIR	1440	7.5	50	100
NF367	1hp	BB	DP	CSCR	1440	6.5	50	100
NF369	1hp	BB	TEFC	CSCR	1440	5.8	50	105
NF346N	1hp	BB	DP	CSCR	1440	7.5	50	90
NF371	1hp	BB	TEFC	PSC	920	7.5	78	90

genteq®

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A Regal Rexnord Brand
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NF SERIES

MODEL	HP	BEARING	ENCLOSURE	TYPE	RPM	FLA(AMP)	FLT(Kg-cm)	POT(Kg-cm)Min.
NF372N	1hp	BB	TEFC	PSC	920	7.5	78	95
Nf388	1hp	BB	TEFC	PSC	2800	4.8	25.7	55
NF369N	1hp	BB	TEFC	CSCR	1440	7.5	50	90
Nf444	1hp	BB	DP	CSCR	1440	6.5	50	100
Nf447_	1hp	BB	DP	CSCR	1440	6.5	50	100
NF462	1hp	BB	TEFC	CSCR	1440	6.8	50	150
NF301	1.5hp	BB	TEFC	CSCR	1440	6.5	75	142
NF302	1.5hp	BB	TEFC	CSCR	1440	8	75	150
NF435	1.5hp	BB	TEFC	CSCR	1440	8.5	75	130
NF458N_	1.5hp	BB	TEFC	CSCR	1440	9.4	75	125
NF377	2hp	BB	TEFC	CSCR	1440	11	100	140
NF381	2hp	BB	TEFC	CSCR	2800	9	25	80
NF457N_	2hp	BB	TEFC	CSCR	1440	13	100	150

Authorised Dealer/Distributor

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