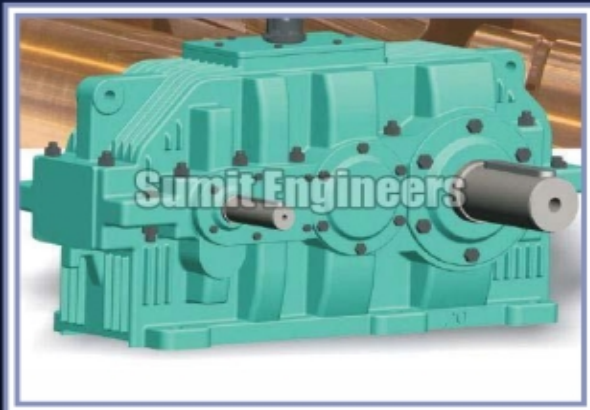




SUMIT ENGINEERS IS A NAME SYNONYMOUS WITH HIGH QUALITY MOTORS, GEARED MOTORS & GEAR BOXES. OUR FLAWLESS RANGE ENCOMPASSES ELECON WORM GEAR BOX (SNU SERIES ) HELICAL GEARED MOTORS, HELICAL GEAR BOXES, AND 3 PHASE SQUIRREL CAGE INDUCTION MOTORS. WE ARE HAVING ADEQUATE STOCKS TO MEET IMMEDIATE REQUIREMENTS OF CUSTOMERS. THE COMPANY IS PROFESSIONALLY MANAGED BY A TEAM OF HIGHLY EXPERIENCED PEOPLE IN THIS FIELD, WHO HOLD GREAT INDUSTRIAL EXPERIENCE AND WIDE KNOWLEDGE OF THIS PARTICULAR DOMAIN. WE ARE AUTHORIZED SUPPLIER FOR MANY MAJOR NAMES LIKE SIEMENS LTD., POWER BUILD LTD., ELECON ENGINEERING CO. LTD., SUMIKO ENTERPRISE. OUR RANGE OF PRODUCTS IS WIDELY ACKNOWLEDGED BY THE CLIENTS FOR ITS PRECISE ENGINEERING, CORROSION RESISTANCE, ACCURATE DIMENSION, AND ADVANCED TECHNOLOGY.

# Sumit Engineers

*The Gear & Motion Control Engineers*



# ABOUT US

Sumit Engineers is a name synonymous with high quality Motors, Geared Motors & Gear Boxes. Our flawless range encompasses Worm Gear Box, Helical Geared Motors, Helical Gear Boxes, and 3 Phase Squirrel Cage Induction Motors. We are having adequate stocks to meet immediate requirements of customers. The company is professionally managed by a team of highly experienced people in this field, who hold great industrial experience and wide knowledge of this particular domain. We are Authorized Supplier for many major names like Siemens Ltd., Power Build Ltd., Elecon Engineering Co. Ltd., Sumiko Enterprise. Our range of products is widely acknowledged by the clients for its precise engineering, corrosion resistance, accurate dimension, and advanced technology.

It is a Faridabad, Haryana based company established in the year

2007. Since the company's inception, it has been engaged in rendering the best quality products at affordable rates to its valuable clients. With the goal to cater the specific requirements of clients, we keep analyzing the latest technology to make sure high productivity at reasonable price.

## Warehousing Facility

We are blessed with spacious warehousing facility in our premises. We have segregated our warehouse in various units to make sure proper storage of goods in an organized manner. Under the surveillance of experts, we conduct the process of stacking and retrieving to ensure smooth functioning irrespective of the circumstances.

## Quality

We have assigned a team of diligent and skilled quality checkers, who stringently conduct the process of checking to make sure high efficiency in terms of performance and durability. Some of the factors, we check on before offering products to clients are :

- Design
- Maintenance
- Performance
- Dimensional accuracy
- Cost-effectiveness

## Why Us?

WE ARE TERMED AS ONE OF THE RELIABLE SUPPLIERS TO DEAL WITH, DUE TO THE FOLLOWING REASONS :

- IMPLEMENTATION OF ETHICAL BUSINESS POLICIES
  - TRANSPARENT BUSINESS DEALINGS
- EFFECTIVE RANGE OF PRODUCTS AS PER INDUSTRY STANDARDS
  - DEALING WITH AUTHENTIC VENDORS
    - ON-TIME DELIVERY
    - AFFORDABLE RATES
    - CUSTOMIZED FACILITY
    - SAFE DELIVERY
- HIGHLY PROFESSIONAL AFTER-SALE SERVICES



# OUR PRODUCTS



## Bonfiglioli Inline Helical Geared Motor (AS Series)

We are into the business of trading and supplying a qualitative range of Inline Helical Gear Motors. Our range finds their applications in a number of industries for various purposes. Our range offers both foot and flange mounting for smooth functioning. These motors are easy to install and do not require much effort for the maintenance.



## Bonfiglioli Inline Helical Geared Motor (C Series)

Top torque density, product variety, extremely wide speed choice, great compactness and price effectiveness make the C series the unparalleled line of helical gear motors and speed reducers.



## Bonfiglioli Aluminum Worm Geared Motor

Bonfiglioli worm gear motor is a milestone for the industry worldwide. They succeeded in combining uncompromising quality with state-of-the-art technology and renown price effectiveness. Absolute flexibility is given by the wide choice of several mounting options, shaft configurations and motor interface, all offered as standard.



## Bonfiglioli Bevel Helical Geared Motor

The A Helical bevel gear motor series is the first product to prove equally good in regard to efficiency and versatility within a highly competitive context, both performance- and price-wise.



## Bonfiglioli Parallel Shaft Geared Motor

No better, easier and neater installation than with a shaft mounted gear motor of the F series. Lightweight and performing, an F unit is the dependable drive for all the material handling applications.



## Bonfiglioli Planetary Geared Motor

Compact, and yet extremely powerful, are the units of the 300 Planetary gear motor series. Their planetary drive train makes them the ideal choice for all the severe duty applications where shock loadings and impacts are more the rule than the exception.



## PBL Bevel Helical Geared Motor

The precisely engineered PBL Bevel Helical Geared Motor, we supply, is available in various mounting horizontally or vertically to offer ratios from 8:1 to 160:1 in three stages or up to 10000:1 in five stages. Our Helical Geared Motor Motors are available up to 90kw and output torque capacity up to 12,300 Nm to variegated needs



## PBL Heli Worm Geared Motor

The company is engaged in providing the premium quality PBL Heli Worm Geared Motor to its valuable clients. Our wide range of Helical Geared Motor is highly efficient in terms of performance and working life. We offer this Helical Geared Motor in various ranges ranging from up to 45 kw with maximum output torque capacity





# OUR PRODUCTS



## PBL Inline Helical Geared Motor (M Series)

We are renowned in this industry for supplying the premium range of PBL Inline Helical Geared Motor (M Series). Our Helical Geared Motor provides very efficient and compact drive solution to meet most requirements up to 90KW with maximum output torque capacity 11,000 Nm.



## PBL Inline Helical Geared Motor (P Series)

We have marked our position in this industry as an authentic Supplier of PBL Inline Helical Geared Motor (P Series). Our Helical Geared Motor's (P Series) electric motor is built to give coaxial and compact constructions. Helical Gear Motor reducers have co-axial input and output shaft that can be driven by any prime mover.



## PBL Inline Helical Geared Motor (Super A Series)

We are trusted in this industry for supplying the state-of-the-art PBL Inline Helical Geared Motor (Super A Series), Motor Mount Reducers and Inline Gear Reducers with solid and hollow input shafts, under the license agreement with a renowned Japanese manufacturer Seiki Kogyosho Limited (SKK) (now taken over by Sumitomo Heavy



## PBL Parallel Shaft Geared Motor

The respected clients can avail an exclusive range of PBL Parallel Shaft Geared Motor from us. Our Series F in-line shaft mounted geared motors offer ratios from 5:1 to 100:1 in double reduction form and in combined units form up to 20,000:1. Motors are available up to 45 kw giving a maximum output torque of 7200Nm.



## Elecon Aluminium Worm Geared Motor

EMRV series are New-Generation Worm Gear Units Developed on the basis of innovation, Quality and Advanced. Technology both at home and abroad.



## Sumiko Planetary Geared Motor

We are offering planetary geared motors with Output speed of 0.15 RPM to 410 RPM (Below 0.15 rpm can be given on request), solid Male Output Shaft, Hollow output shaft with shrink disc or Keyway, male or female spline shafts, These geared motors, electric motors are built with squirrel cage induction TEFC motor of ICE Standard



## 3 Phase Squirrel Cage Induction Motor (63-132M)

We are the prominent Supplier of 3 Phase Squirrel Cage Induction Motor (63-132M) that is assembled in compliance with industry norms to fulfill the specific requirements of clients. We procure these 3 Phase Squirrel Cage Induction Motors from the reliable vendors of the industry to suit the diverse applications of industrial sector.



## 3 Phase Squirrel Cage Induction Motor (160M-355L)

We hold specialization in supplying the high quality 3 Phase Squirrel Cage Induction Motor (160M-355L) to valuable clients. Our Phase Squirrel Cage Induction Motor is precisely engineered as per the industry guideline to make sure high efficiency and working life. We provide this Phase Squirrel Cage Induction Motor in customized form





# OUR PRODUCTS



## Bonfiglioli Brake Motor

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 versions available with generally,



## Bonfiglioli High Efficiency Motor

The IEC-normalized BE motors comply with IEC 60034- 30:2008 (efficiency classes) and all the applicable international standards, including the EMC and LV Directives. They are available in the 0.75 – 22 kW range in the foot and the flange mounting version, the latter in both the IM B5 and the IM B14 configuration.



## Bonfiglioli Premium Efficiency Motor

The IEC-normalized BE motors comply with IEC 60034- 30:2008 (efficiency classes) and all the applicable international standards, including the EMC and LV Directives. They are available in the 7,5 – 22 kW range in the foot and the flange mounting version. All motors are inverter duty.



## Bonfiglioli Single Phase Motor

Single-phase motors of the BS series are manufactured to the applicable IEC standards and are of the enclosed type, externally ventilated and with run capacitor permanently connected. Motors are available in the B5 and B14 flange mountings, in the 4-pole execution. For applications requiring high starting torque the version with



## Siemens Brake Motor

Siemens Champion Series Cage Motors are suitable for the most diverse applications. The Motors are available in the wide range from frame sizes 63 to 132M and they conform to EFF2 standards for efficiency. These motors have a high efficiency and high.



## Siemens Energy Saving Motor

The superior design and higher quality of materials used in energy efficient motors result in lower heat generation. This leads to lengthened insulation life, longer uptime, reduced maintenance costs and enhanced reliability. This means a higher productivity for you – our customer.



## Siemens IE2 & IE3 Motor

The new "Champion" for energy efficiency & reliability – Conforming to IE2 & IE3 Efficiency Classes.

The new IS:12615 covers single speed, three-phase, 50Hz, cage induction motors



## Siemens Inverter Duty Motor

Higher output from the same frame size; this is the concept of the new 1LA8 series motors introduced in India by SIEMENS after achieving a great success in Europe. These state-of-the-art generation of motors have outputs as much as 60% higher than 1SE0 motors for the same frame size.





# OUR PRODUCTS



## Siemens S3 & S4 Duty Motor

This series are used for Crane Duty applications / Lift duty applications where movement of inertia of the load is maximum equal to movement of inertia of motor. For S3 series the duty cycle is designated as S3-40%, S3-60%. The no. of starts is also less, either 45 or 60 starts per hour. For S4 Series the duty designation is mentioned as



## Siemens Standard Motor

Siemens CHAMPION Series Cage Motors are suitable for the most diverse applications. The Motors are available in the wide range from frame sizes 63 to 355L. These motors have a high efficiency and high uptime. Consequently the productivity is higher and energy consumption lower. The motors have low life cycle costs, hence



## Bonfiglioli Bevel Gelical Gear Box (HDO Series)

The new bevel helical gear reducer series from Bonfiglioli optimises superior performance with compact dimensions and flexibility. The several options that can be selected from the catalogue facilitate customization to meet specific application requirements. Gear case from nodular cast iron guarantee rigidity in all



## Bonfiglioli Bevel Gelical Gear Box (HDP Series)

Torque ratings consistently high, gear ratios in close progression, numerous mounting options along with compact dimensions will ease the engineering of any application. The housing from nodular cast iron ensures robustness even in the harshest environment and the class of precision the gear are machined into helps



## Elecon Worm Gear Box (ER Series)

General Purpose usage to Double Reduction gears, Geared Motors, Cooling Tower gears & Stirrer units.



## Elecon Worm Gear Box (SNU Series)

We are counted amongst the prominent Suppliers of premium quality Elecon Worm Gear Box (SNU Series). Our Elecon Worm Gear Box (SNU Series) is fabricated in compliance with industry norms to make sure hassle-free operations. This Elecon Worm Gear Box (SNU Series) is highly demanded by the clients for its rigid



## Elecon Extruder Gear Boxes

The Epex Series-Extruder Gear Boxes consists of a combination of Gear units (of different size and ratios of the EP Series series) and flanged axial bearing housing for the take-up of axial self-aligning roller bearings of different load capacities.



## Helical Gear Box (EON Series)

We have turned out as a well-known organization involved in supplying the premium range of Helical Gear Box (EON Series). Our Helical Gear Box (EON Series) is rigidly engineered using the advanced technology to make sure hassle-free operations. The Helical Gear Box (EON Series), offered by us, is majorly praised for its precise

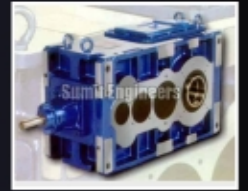


# OUR PRODUCTS



## Helical Gear Box (EP Series)

We have been ranked as one of the top Suppliers of Helical Gear Box (EP Series) in India. Our Helical Gear Box is engineered in compliance with set industry guideline to ensure high reliability. We provide this Helical Gear Box in various frequencies and dimensions to fulfill the multiple needs of clients.



## Helical Gear Box (ET Series)

We are engaged in providing an exclusive range of Helical Gear Box (ET Series) that is engineered under the utmost care of the professionals. Our Helical Gear Boxes are the result of decades of experience in design and production. With the advantage of this, the vendors, associated with us, design and develop Helical Gear Box as per



## PBL Speed Reducers

PBL also manufactures state-of-the-art Helical Geared Motors, Motor Mount Reducers and Inline Gear Reducers with solid and hollow input shafts, under the license agreement with a renowned Japanese manufacturer Seiki Kogyosho Limited (SKK) (now taken over by Sumitomo Heavy Industries).



## Siemens Variable Frequency Drive (G120)

The converter from 0.55 to 250 kW for versatile applications With the second generation SINAMICS G120, Siemens presents a modular converter with higher power density and a space-saving frame size. The redesigned converter series is now available in three voltage variants for connection to 200 V, 400 V and 690 V power



## Siemens Variable Frequency Drive (V20)

SINAMICS V20, the basic performance AC drive, Siemens offers a simple and cost-effective drive solution for these types of applications. SINAMICS V20 sets itself apart with its quick commissioning times, ease of operation, robustness and cost-efficiency. With four frame sizes, SINAMICS V20 covers a power range extending from 0.12 kW



## Standard Inverter

We are engaged in offering high in performance Standard Inverter. We deal in different models i.e. SINAMICS G110 and SINAMICS G120.



## Distributed Inverter

We are instrumental in offering high in performance Distributed Inverter. We deal in different models i.e. SINAMICS G110D and SINAMICS G120D Distributed Inverters.





# CONTACT US



## Sumit Engineers

*The Gear & Motion Control Engineers*

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