

NUTECH

YOURS WINDFULLY

YOUR MINDFULLY

NUTECH

Business Deck

NUTECH
INDUSTRIAL PARTS
PRIVATE LIMITED



NUTECH
YOURS WINDFULLY

CONTENT

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About Us

What We do, Our Company, History, Vision Mission, Values, Team and Innovation.

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Our Process

Our key departments and its operations

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Product Range

Entire product range from Nutech.

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Why Us?

Real answer for choosing us

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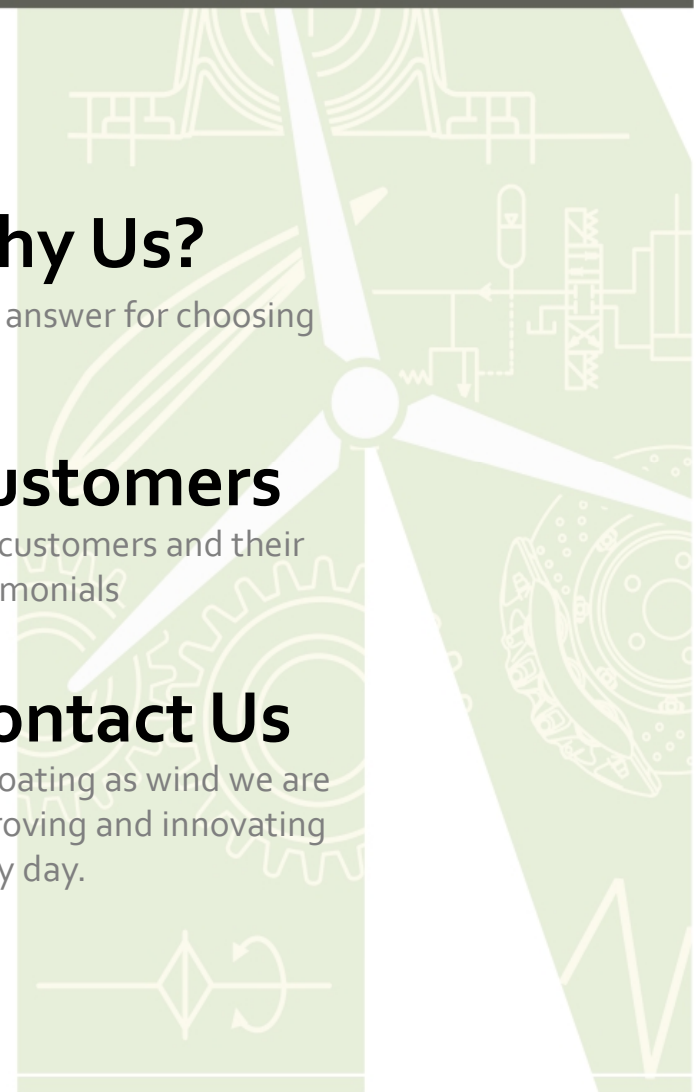
Customers

Our customers and their testimonials

06

Contact Us

As floating as wind we are improving and innovating every day.





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NUTECH GROUP



**Nutech
Group**



Company



History



**Vision
Mission
Values**



Team



**Manufacturing of
Vibration Isolators**



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**Manufacturing of
Wind Parts**



**IITM
research
park**
Bringing unlike minds together

Newtomech Innovative Solutions (P) Ltd

**Design & Validation of
Engineering Products**



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NUTECH



**Nutech
Group**



Company



History



**Vision
Mission
Values**



Team

- Exclusive Wind Parts Manufacturer.
- Anything and Everything for Wind Parts
- Manufacturing and Service Capability
- Global Presence
- OEM Quality / International Standard.
- ISO 9001, 14001 & ISO 45001 Certified.
- TQM Practices
- Celebrated 27 Years in the Windmill Industry in 2020.
- Acquired RR Polytech and integrated into Nutech



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HISTORY



Nutech
Group



Company



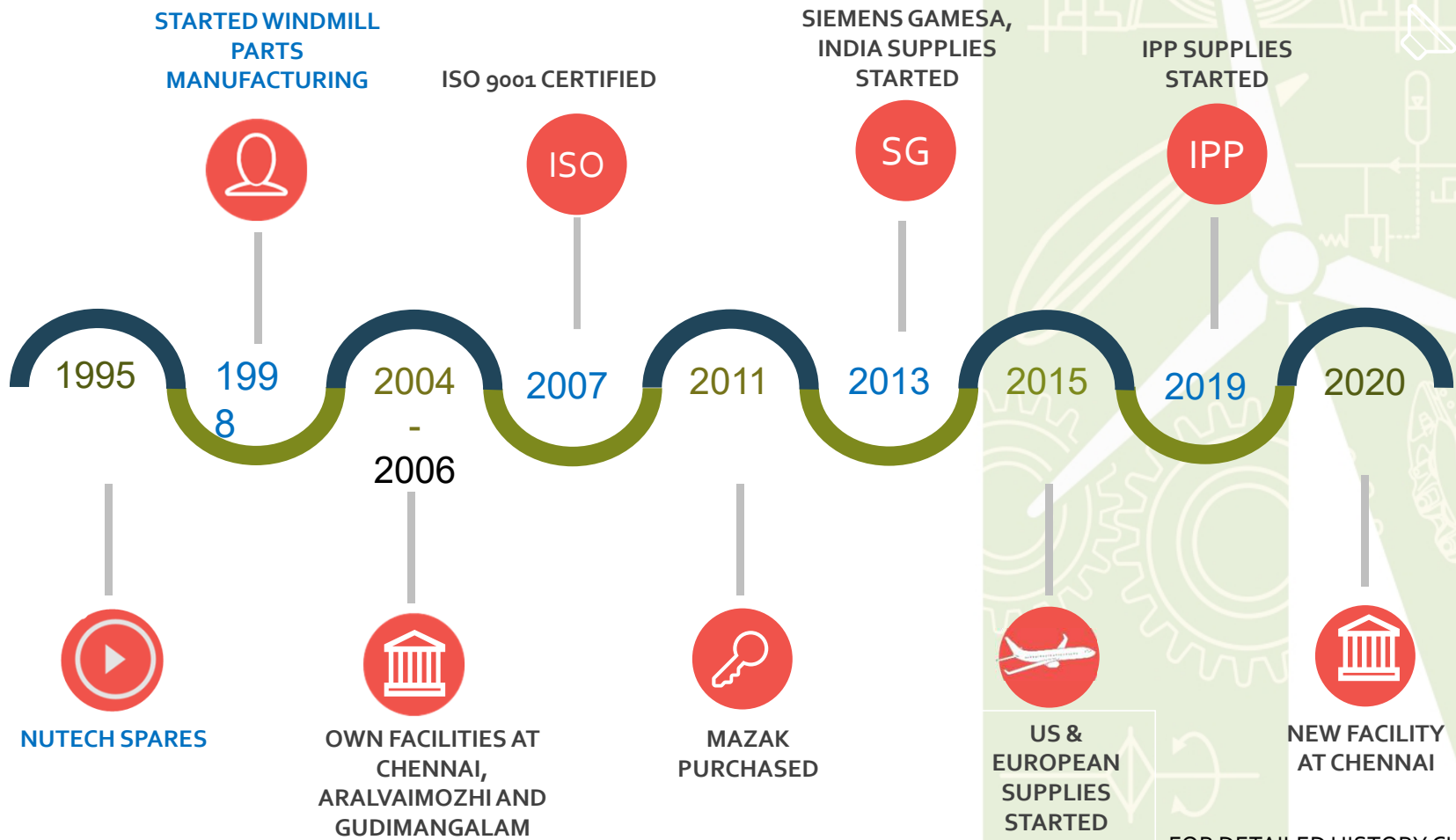
History



Vision
Mission
Values



Team



[FOR DETAILED HISTORY CLICK HERE](#)

VISION, MISSION & VALUES



Nutech
Group



Company



History



Vision
Mission
Values



Team

VALUES



To become a Preferred
Global leader and
One roof Source for
“Green Energy” Parts
to support and
Energise the Globe in
environment friendly
way.

VISION

Novel Ideas and Solutions
Ultimate Customer Support
Technology adaptability
Environmental Responsibility
Committed Management
Holistic Approach in Energy
Wide Knowledge in Wind Parts
Integrity among employees
Nurture Learning
Definite Quality

MISSION

“Manufacturing
Top notch parts
to the
Green energy
Customers as per
their needs with
the support of
Quality vendors
and passionate,
innovative and
highly positive
Workforce”



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TEAM



**Nutech
Group**



Company



History



**Vision
Mission
Values**



Team



S. MURUGESAN
Managing Director



V. BALAMURUGAN
Director - Technical



S. VISHNU SANKAR
Director



BEING POSITIVE IN A NEGATIVE SITUATION IS NOT NAÏVE. ITS LEADERSHIP.



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OUR PROCESS

DESIGN & DEVELOPMENT



Creativity is nothing but the way to solve new problems..

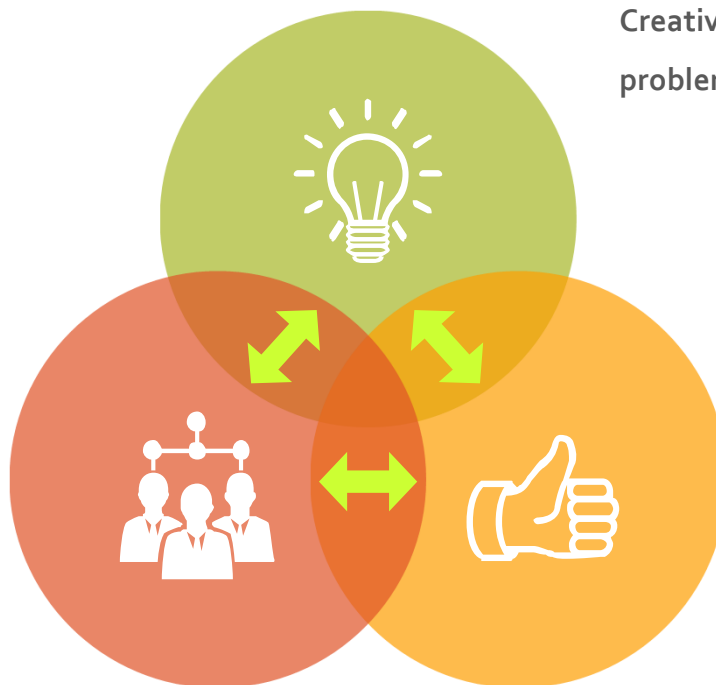
MANUFACTURING

Manufacturing is not the application of
Tools to materials, but logic to work..



QUALITY

Quality means doing it right when no
one is looking





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DESIGN & DEVELOPMENT



**iitm
research
park**
Bringing unlike minds together

Newtomech Innovative Solutions (P) Ltd

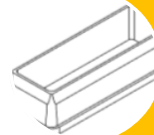
4



Fully equipped Design and Development centre.



Dedicated team of engineers



Technical aids like Auto cad , Pro-E, EPDM & Solid works.



Handheld 3D scanner for lightning quick designing fast prototype development.



Tie-up with Newtomech Innovative Solutions (IIT incubated company) for rapid prototyping and reverse engineering.

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MANUFACTURING



Fully equipped facility - 15,000 Sq. Feet.



3 mm pin to transmission shaft of 1 meter diameter.



Entire range of windmill parts.



Facilities

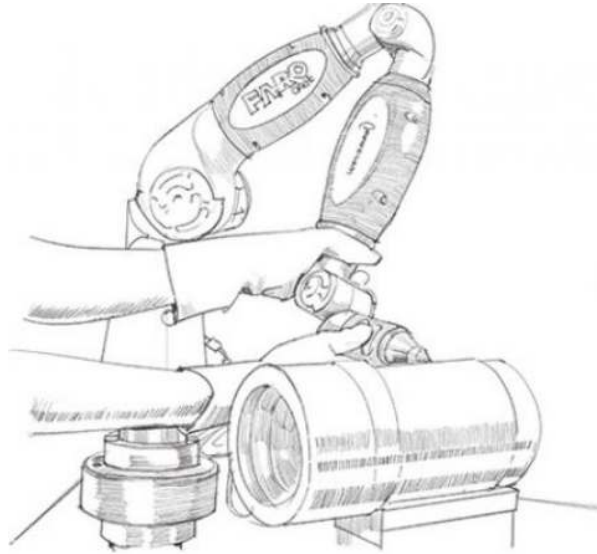


- Mazak Slant Turn Mill Dia 910, Length 3200mm.
- Vertical Machining Center (VMC) – 2 Nos
- CNC Turning center – 2 Nos.
- 50 – 400 Ton Rubber moulding machine
- 10 Ton EOT Crane.
- Shot Blasting & Metallization.
- Polyurethane moulding line



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QUALITY



The quality assurance of an organization is the final check point before the product is felt and experienced by the customer.



Integrated Management System (IMS) covering ISO 9001, 14001 & ISO 45001.



TQM & Kaizen practicing company

Instruments



- FARO CMM /
- 3D Scanner inspection
- Multi Dimensional



PRODUCT RANGE

Our Product Groups

- 11 Product Groups
- 3000 Components
- Covering all Brands & Models.
- For more details visit :

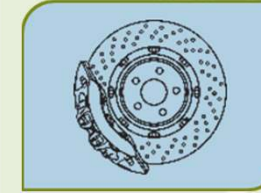
<https://nutechwindparts.com/shop/>



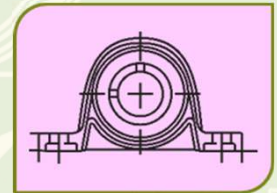
COUPLINGS



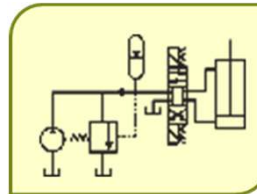
VIBRATION
ISOLATORS



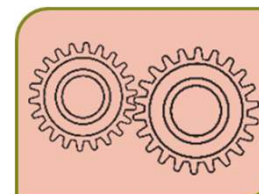
BRAKES



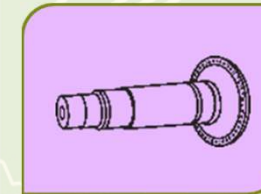
HOUSING &
CASTINGS



HYDRAULIC &
COOLING SYSTEM



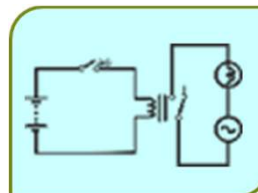
GEARS &
DRIVES



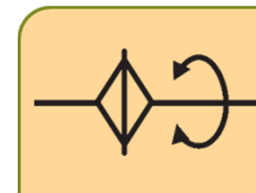
SHAFTS



BELLOWS &
COVERS



ELECTRICAL
CONSUMABLES



ROTATING JOINT /
SLIP RINGS



FRP PRODUCTS
& ACCESSORIES

COUPLINGS



COUPLING FOR 2 MW



OPTIMA SHIM COUPLING



G5X COUPLING



V82 COUPLING



V27 COUPLING



SLIP COUPLING



LOVEJOY & SPIDEX COUPLING



COUPLING ELEMENTS



TORQUE LIMITER



TTG COUPLING



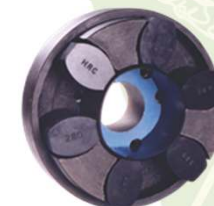
TACKE



NM48 / NM54 COUPLING



NEPC COUPLING



AMTL COUPLING



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VIBRATION ISOLATORS



GEAR BOX MOUNT



GENERATOR MOUNT



GEAR BOX SUSPENSION



SUSPENSION



GENERATOR MOUNT



MOUNT



SPLIT BUSH



AVM



PW INNER & OUTER



AVM



NACELLE



SPRING DISC



AVM



BUFFER



AVM



GEAR STAY

<https://nutechwindparts.com/shop/>



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BRAKES



BRAKE PADS



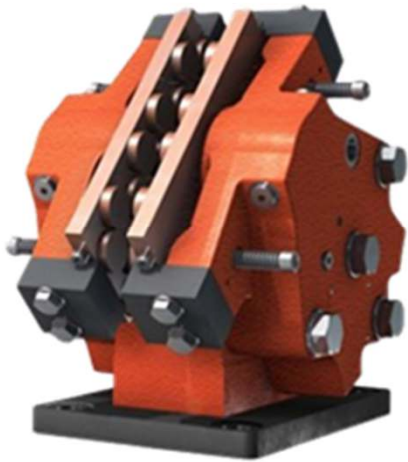
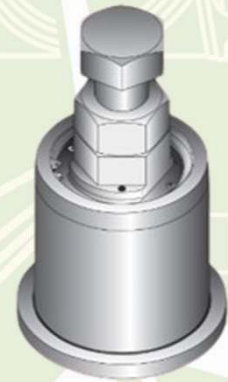
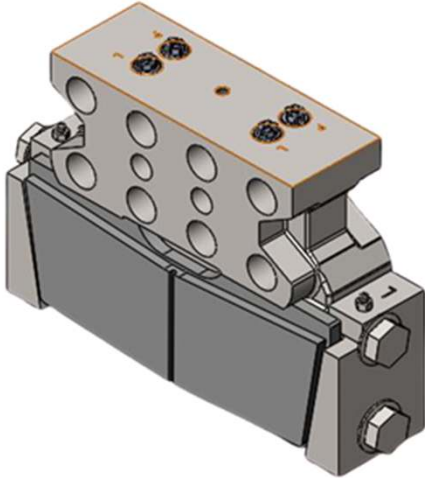
BRAKE DISC

<https://nutechwindparts.com/shop/>



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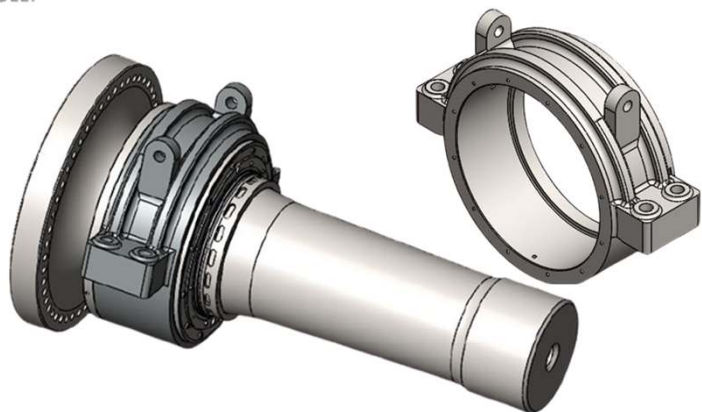
BRAKES



CALIPERS

<https://nutechwindparts.com/shop/>

HOUSING & CASTINGS



MAIN BEARING ASSY. FOR V82



TRAVERSE



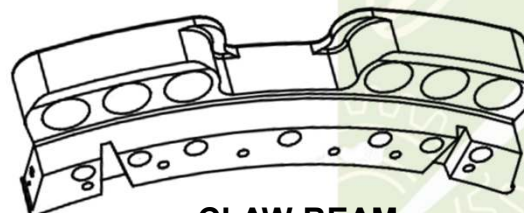
MAIN BEARING ASSY. FOR V27/V47/G5X/PW250



CONSOLE



PITCH LEVER AND ARM



CLAW BEAM



OUTPUT SHAFT HOUSING



GENERATOR / GEAR BOX HUB



BELL HOUSING



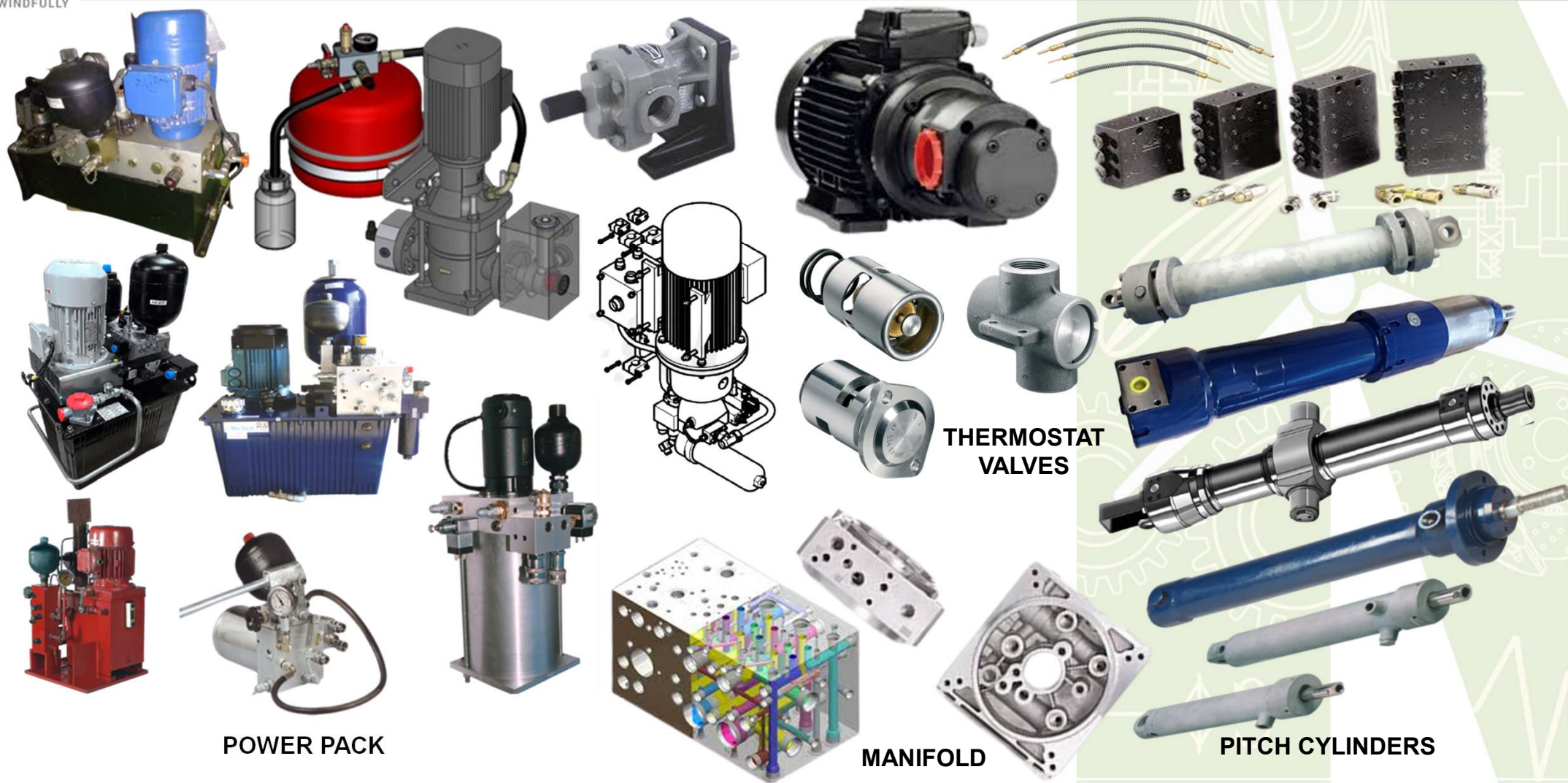
PLUMMER BLOCK

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HYDRAULIC & COOLING SYSTEM





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HYDRAULICS



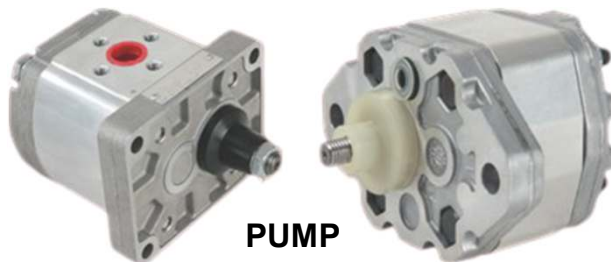
HYDRAULIC FILTERS



QRC



ACCUMULATOR



PUMP



MINIMISE HOSE & COUPLING



SEAL KIT



RUPTURE DISC



VALVES

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GEARS & DRIVES



YAW GEAR UNIT



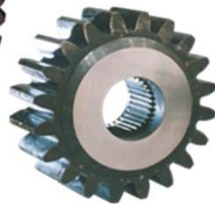
BLADE BEARING



SLEWING BEARING



YAW TOP



GEARS



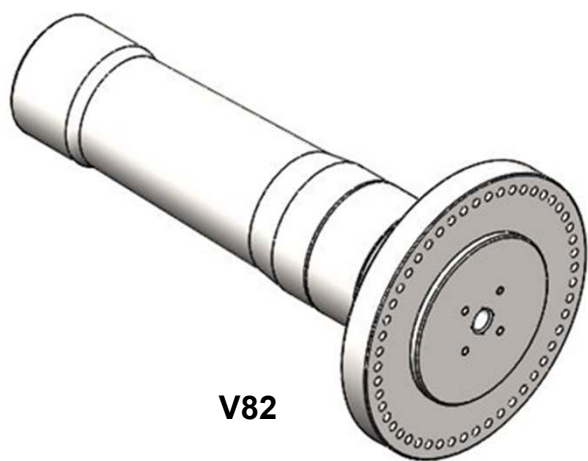
GEAR CARRIER

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SHAFTS



V82



V47



V27



NEPC 225KG /400 KW



PW



NM48

<https://nutechwindparts.com/shop/>

BELLOWS & COVERS



Air Exhaust



CHAIN BAG



HUB COVER



AIR EXHAUST

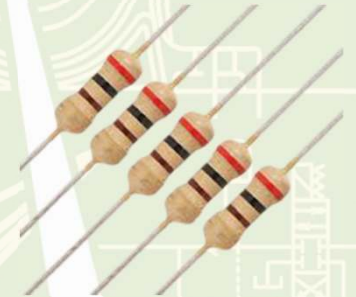
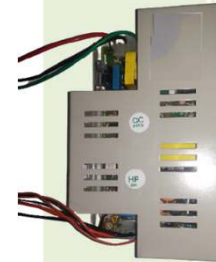
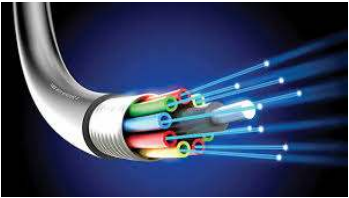


AIR COOLER DUCT



SLIM NACELLE COVER

ELECTRICAL CONSUMABLES



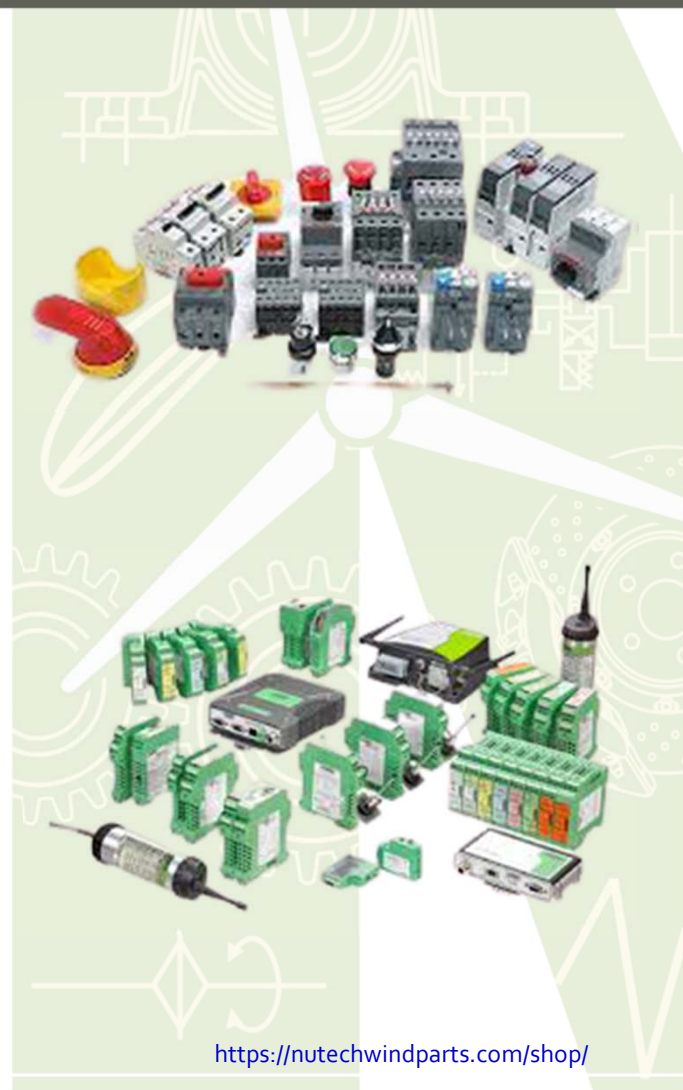
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ELECTRICAL CONSUMABLES



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NUTECH
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ROTATING UNION / SLIP RING



**ELECTRIC ROTATING JOINT / SLIP RING /
CARBON BRUSH**



HYDRAULIC ROTATING JOINT / UNION

FRP PRODUCTS & ACCESSORIES



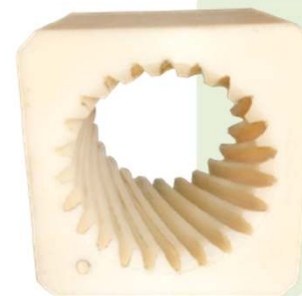
DOOR LOCK



BLADE TIP



**RIGGING SCREW
(TURN BUCKLE)**



TIP GUIDE BUSH



NOSE CONE



**FLANGE /
GREASE TRAY**



BLADE CUFF



BLADE SEAL



BLADE TIP (FISH)



CAM SHAFT



WIRE ROPE



LOCATING BUSH



GUIDE PIN



TORQUE (CRANK) ARM



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WHY US?

SUCCESS STORIES



Achievement

25 years of supplying parts to the windmill industry, including OEM, IPP's, ISP's and Export Customers.

TQM Practices award from Siemens Gamesa Renewables Pvt .Ltd..



Growth

Nutech has achieved year on year growth for the last several years. From a single product to a 3000 parts organization satisfying customers requiring parts for every brand /model of WTG.



Approval

Nutech got AMSC – Austria design approval vide AMSC – ID No – 26120424 for 2.0 MW Arm Coupling. The total maximum torque achieved is 35000 NM without any damage.

Light weight and fail safe coupling and also served with torque limiter and shrink disc.



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WHY US?

STRENGTHS

Ultimate customer support, Inch wide mile deep Spread across the Globe



YOY growth, 3000 parts, Integrated Quality System, TQM

Quality vendors, passionate, innovative and highly positive Team



Dedicated facility for windmill parts mfg. Expansion under progress

Wide knowledge in Wind Parts. 25 years as dedicated windmill parts supplier



Innovative, Novel Ideas & solutions to your problems Adaption of new technology



Our Business process is so perfect to attain the goal of our customer's need



NUTECH
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CUSTOMERS

OEM

OVERSEAS

DOMESTIC
IPP'S & ISP'S



NUTECH
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OEM CUSTOMERS

SIEMENS Gamesa
RENEWABLE ENERGY

Vestas®

SENVION
wind energy solutions

SUZLON
POWERING A GREENER TOMORROW

INOX WIND



ReGen
POWERTECH

REN
ELECTRON



LEITWIND®



Pioneer Wincon



NUTECH
YOURS WINDFULLY

DOMESTIC IPP & ISP's

SIEMENS Gamesa
RENEWABLE ENERGY

Vestas®

G
SANJAY
GHODAWAT
GROUP

RENOM
Renewing Our Future

SUZLON
POWERING A GREENER TOMORROW

 **sembcorp**

Greenko 


MYTRAH

 **ReGen**
POWERTECH

 **TerraForm** POWER

CLP INDIA
The power of new standards


ORIENT GREEN POWER COMPANY LIMITED

 **POWERCON**®
Harnessing Winds Profitably



NUTECH
YOURS WINDFULLY

OVERSEAS CUSTOMERS

SIEMENS Gamesa
RENEWABLE ENERGY

Vestas®

CONNECTED
WIND SERVICES

tpi COMPOSITES

G2 WIND

WANZEK
a MasTec company

 free breeze inc


ABS
iQ Engineering & RYASA Groups



EXIM ENGINEERING INC.



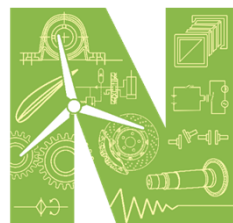
**INDUSTRIAL
CLUTCH PARTS**

W.E.B



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CONTACT US



NUTECH
INDUSTRIAL PARTS (P) LTD



CONTACT PERSON : S. MURUGESAN – MANAGING DIRECTOR



OFFICE LOCATED AT : CHENNAI



BUSINESS SECTOR : RENEWABLE INDUSTRY (WIND)



OPERATION : GLOBAL BASIS



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Thank you

Get In touch with us.