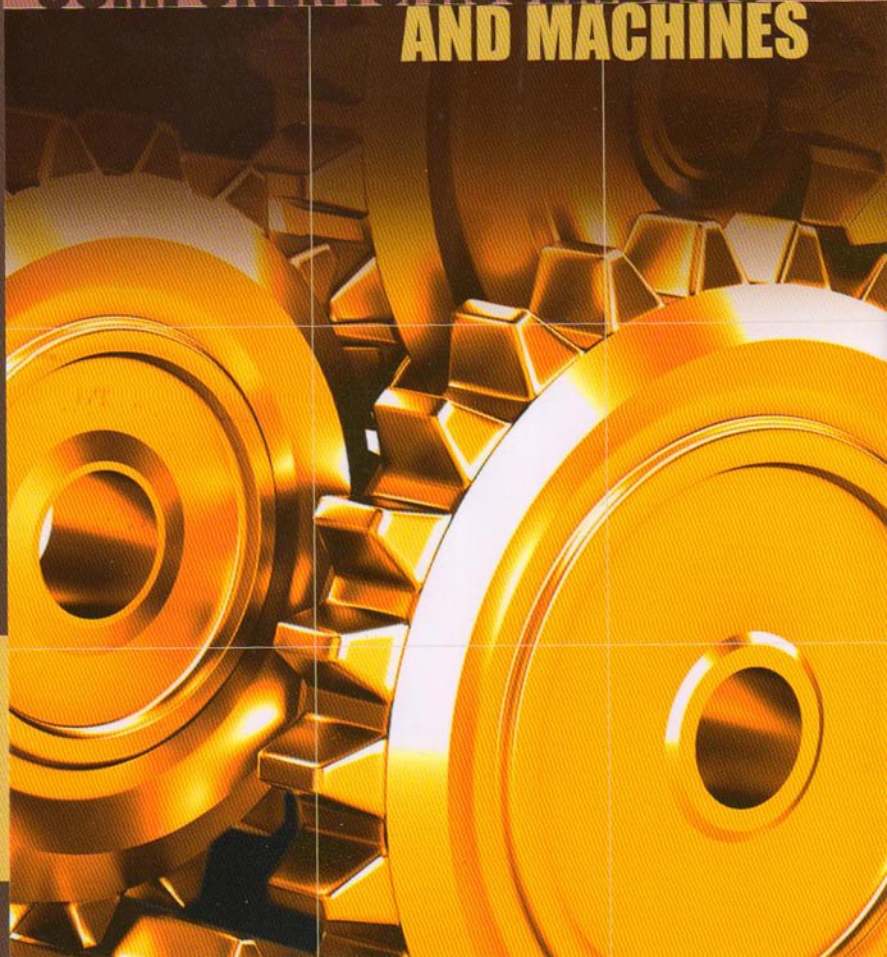


**COMPONENTS, ASSEMBLIES  
AND MACHINES**

**COMPONENTS, ASSEMBLIES  
AND MACHINES**

**NIPHA** 50  
years of  
engineering

[www.niphaindia.com](http://www.niphaindia.com)  
[nipha@niphaindia.com](mailto:nipha@niphaindia.com)



**COMPONENTS, ASSEMBLIES  
AND MACHINES**

# ABOUT US

For more than four decades NIPHA is renowned in the global market for manufacturing customized components, assemblies and machines. NIPHA builds quality into the products by controlling processes. To NIPHA Quality means: Quality of Design, Conformance of Manufacturing Standards, Satisfactory Performance, Ease of Maintenance, Increased Machine Availability, Efficient After-sales Service and On-going Relationship with Customers.

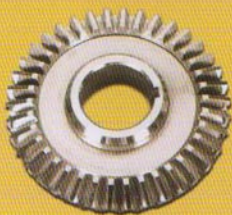
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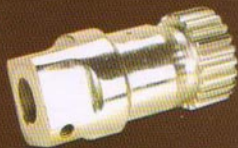
# GEARS, AND SHAFTS TRACK WHEELS



NIPHA manufactures Spur, Helical, Bevel and Worm Gears as per customer specification for industrial use.



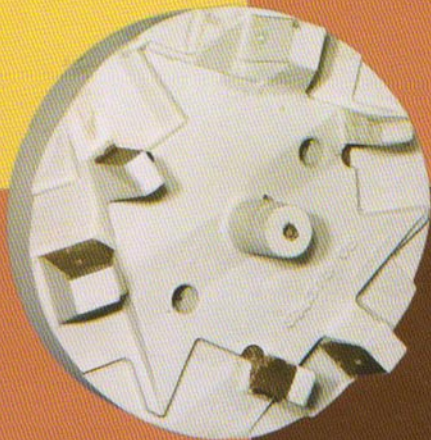
Precision hardened and ground Shafts with various protective coatings are manufactured by us.



# MACHINED COMPONENTS



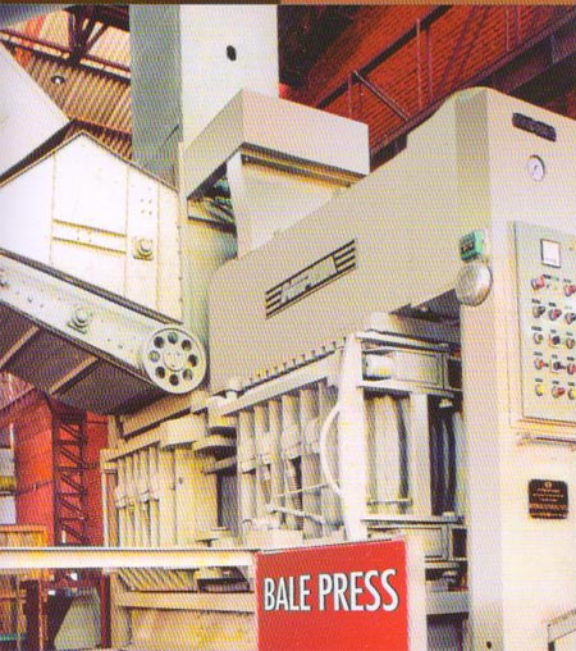
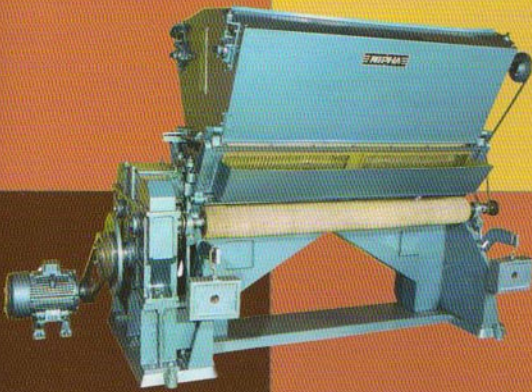
NIPHA manufactures  
precisely machined  
components for use in  
various industrial  
equipment.



# COTTON GINNING AND PRESSING

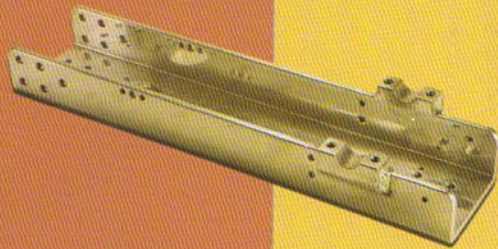
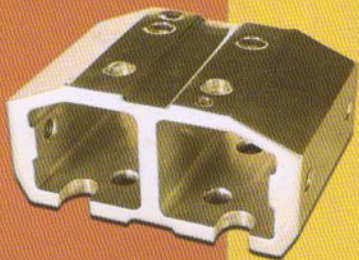
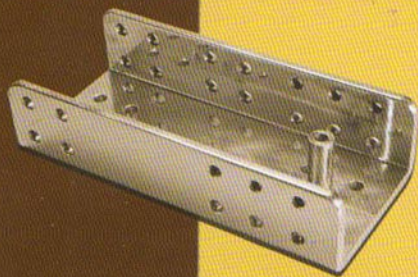
NIPHA mechanized roller ginning plants are most suitable for processing of medium, long and extra long staple cotton. The mechanized handling system avoids contamination thus ensuring clean cotton, while maximizing productivity and lint recovery. It minimizes labour requirements and lubricant consumption.





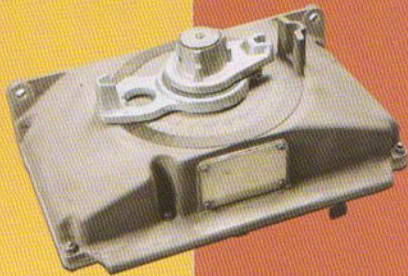
NIPHA has the distinction of setting up large number of Mechanized Double Roller Cotton Ginning and Pressing plants across the globe- a testimony to the customer satisfaction and service provided by NIPHA. The company manufactures comprehensive range of ginning machinery including Pre and Post Cleaning Equipment, Drying and Humidification Systems, Bale Presses, Double Roller Gins, Saw Gins and Rotary Knife Roller Gins.

# THRUST HOUSINGS

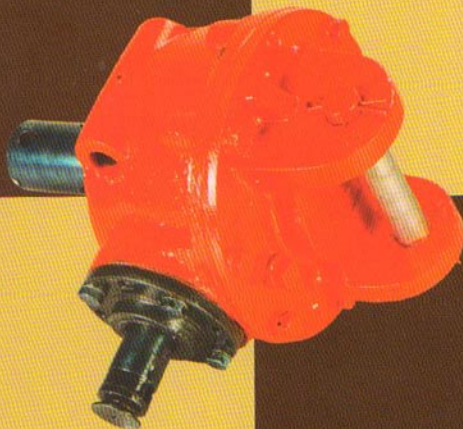
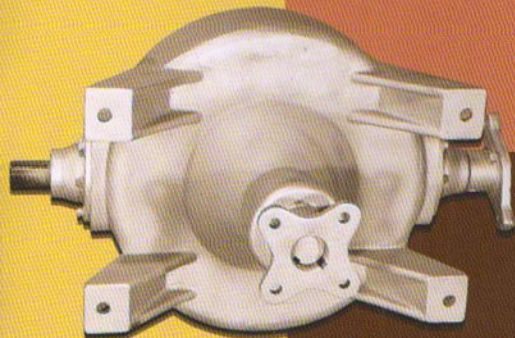
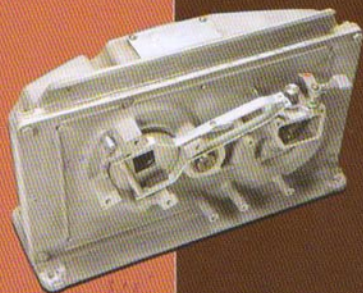


**MACHINED  
ALUMINUM  
EXTRUSIONS**

# GEARBOXES

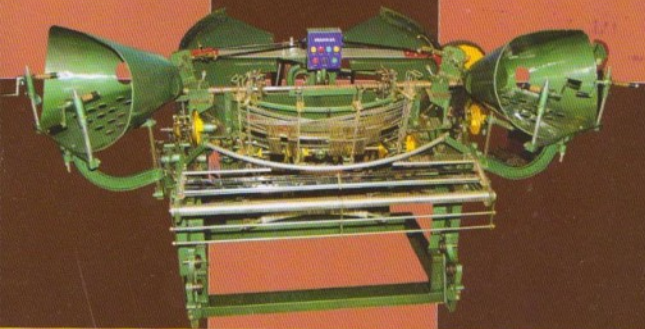


NIPHA manufactures various types of Gearboxes from low speed and high torque to high speed. These use various Gear Trains like heavy-duty Spur Gears, Bevel Gears and Pinions, Worm and Worm Gears based on application.





# SHUTTLELESS JUTE LOOM N4A HIGH-SPEED LOOM



Loom speed is changed through motor-pulley and cloth width is adjusted through crank throw. Easy setting and adjustment and simplicity of mechanism ensures minimum wear and tear of moving parts. Broken weft repair is by pneumatic system and all controls are at fingertips which facilitate repair instantly.

# MARKETS

NIPHA's customers are spread across the globe from the developing nations of Africa, Indonesia, Malaysia, Thailand to the technologically developed countries of UK, European Union, Canada and USA.

# QUALITY

# ACCREDITATION

Our manufacturing facilities are assessed and certified in accordance to ISO 9001:2008 Quality System for manufacturing of Cotton Ginning and Pressing Equipment and assembly of Gear Boxes.

# APPLICATION

Cotton Ginning and Pressing, Jute Loom, Electrical Switch Gears, Mechanized Farming Equipment, Automation and various other Industrial Equipment.

ISO 9001 : 2008