

35 YEARS OF EXCELLENCE IN RUBBER
 MOULDED, EXTRUDED, LINED COMPONENTS FOR
 SUGAR INDUSTRIES, DISTILLERIES, CEMENT INDUSTRIES,
 CHEMICAL INDUSTRIES, ENGINEERING INDUSTRIES,
 ORIGINAL EQUIPMENT MANUFACTURERS
 [SUGAR PLANT, CHEMICAL PLANT, DISTILLERY PLANT MANUFACTURERS]



● CUSTOMIZED AS WELL AS STANDARD INDUSTRIAL RUBBER COMPONENTS ●



| NATURAL | NITRILE | NEOPRENE | EPDM |
 | SILICON | VITON | HNBR | HYPALON |



PATIL THERMOPLASTICS

AN ISO 9001 : 2008 Registered Companies

A PATIL GROUP COMPANIES



| PATIL THERMOPLASTICS | PRASAD POLYMERS | PALUS ELASTOMERS PROCESSORS PVT. LTD. |
 | BASUPRA EXIM INTERNATIONAL [EXPORT DIVISION] |

■ REG. OFFICE ■

PLOT NO 12 (164), DR. PATANGRAO KADAM INDUSTRIAL ESTATE, PALUS
 TAL. PALUS, DIST. SANGLI, MAHARASHTRA, INDIA. PIN 416 310.

PH : + 91-2346-226104, 226084 FAX : + 91-2346-226082.

EMAIL : sales@patilgroup.in, info@patilgroup.in, prasad_patil83@yahoo.com

www.patilgroup.in



Mill Hydraulic Seals – Hydraulic Buckets, Chevron Packing, Leather Ring, Rubber O ring



Hydraulic/Pneumatic Cylinder (Plunger) Seals – Double acting & single acting Plunger Seals, Cup Washers, O rings, V Seals for Centrifugal Machine



Diaphragm Seat for Valves – Sounders Valves, Steam Regulating Valve, Area Valve, Solenoid Valve, Butterfly Valves



Rubber Sheet/Teflon Sheet Rings – For Right Angle Valve, Exhaust Valve, Pan Discharge Valve, Double beat Valve, Juice Heater Round & Square Seat and Bellows



Rubber Cord for Juice Heater/Centrifugal M/C – Round, Square, Rectangular, Trapezoidal, Split Closure or of any shape and size

Rubber Buffer
For Centrifugal Machine
of any make and size,
Walkonti Buffer



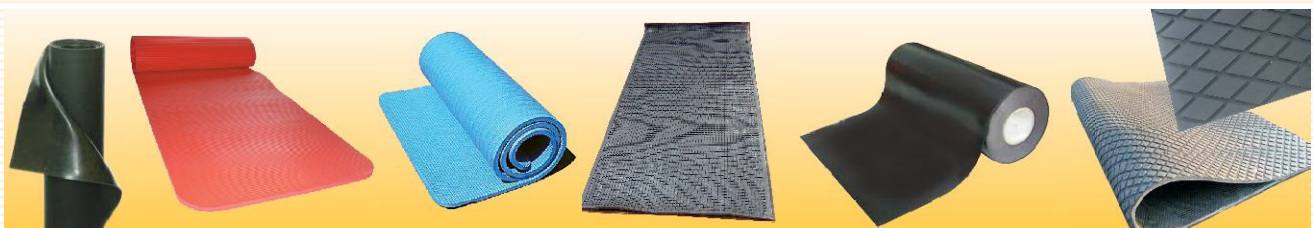
Rubber / Polyurethane Bushes – Round, Oval, Conical with and without metal inserts



Vertical Turbine Pump Spares –
Rubber Spider (Stabilizing),
Transmission Bearing
(Brass Shell)
Water Sealing Ring,
Cover Ring/Gasket,
Thorden Bearings.

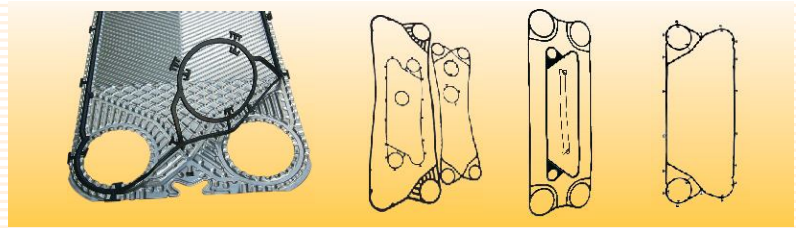


Rubber Lining – Sugar Bag Printing Roller Lining, Sounders Valve Lining, Butterfly Valve Lining,
Chemical Tank and Vessel Lining, D.M. Plant Piping Rubber Lining in Nitrile, Neoprene, EPDM, Ebonite, Silicon.



Rubber Sheet – Plane Sheet, Canvas Insertion, Electrical Rubber Sheet,
Diamond Rubber Lagging Sheet

Rubber Gasket for Plate Type Heat Exchanger – Joints (Gasket) for Plate Type Heat Exchanger for Alfa Laval, HMT< APV, Filtron, Tranter, Gea, Zeuzar, Ecoflex or any make



Rubber Oil Seal – M.I. Type & MOC Type Oil Seal in Nitrile, Neoprene, EPDM, Viton and Silicon.



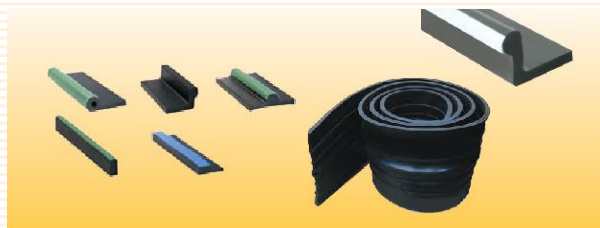
Rubber Hose Pipe – Corrugated Hoses, Steam & Water Hose Pipe, outside wire braided hoses with S.S. connection male/female, Sugar Grader Hose Pipe



Conveyor Rubber Spares- Belts, skirt Rubber, Impact Roller Rubber Ring, Diamond checked Rubber sheets, Plane Rubber Pulley Lagging sheets – Conveyor Belts, Mud Scraper belts, V Belts, Timing Pulley belts, Canvas belts, Rough top belts, 'V' profile belts, Chevron belts, Steel cord belts, Cleated belts, Elevator buckets



Spray Pond Spares:- PVC Header Five way, Four way, Nozzles, Piping.



Irrigation Dept. K.T. Weir Rubber Seals, Bush



Coupling (CI/CS/Al) & Spare Rubbers – Tyre Coupling, Love Jaw Coupling (Spider), Snap Rap Coupling, Rubber Stator for Mono Pump & Spare Rubber Star



PTFE/Teflon Components – Seat Rings, O Rings, Sheet, Rod, Bushes, Bellow, Diaphragms



Rubber Rollers in Nitrile, Neoprene, ebonite material.

Rubber Material Selection Chart

	Natural	EPDM	Neoprene	Nitrile	Hypalon	Silicon	Viton	Fluoro silicon	SBR/BR
Price Grade	1	1	2	2	3	8	15	40	1
Max INt temp (Deg Cel)	105	150	125	130	160	250	300	280	115
Max cont temp (Deg Cel)	75	130	95	100	130	205	205	200	85
Lowest Temp (Deg Cel)	-60	-50	-35	-20	-25	-60	-20	-60	-55
Oil resistance	No	No	Yes	Yes	Yes	Yes	Yes	Yes	No
Weather resistance	No	No	Yes	Yes	Yes	Yes	Yes	Yes	No
Hardness range	30-95	30-85	30-90	40-100	40-85	40-80	50-95	40-80	40-95

Values shown in chart based on laboratory test basis. Actual performance of rubber may differ with service conditions.



PATIL THERMOPLASTICS

AN ISO 9001 : 2008 Registered Companies

A PATIL GROUP COMPANIES

ISO 9001
BUREAU VERITAS
Certification



| PATIL THERMOPLASTICS | PRASAD POLYMERS | PALUS ELASTOMERS PROCESSORS PVT. LTD. |
| BASUPRA EXIM INTERNATIONAL [EXPORT DIVISION] |

We Patil Thermoplastics (A Patil Group Of companies), an ISO 9001:2008 certified company, is specialized in manufacturing all kind of Rubber moulded, extruded, lined components. We are located in Palus, Sangli district. We have area more than 5000 Square meters and own a series of advanced equipments and facilities.

Since establishment we have introduced up-dated technologies and innovation of emphasized the training and innovations of technologies and talents as well. Nowadays we are having annual capacity of more than 7000 Tons in rubber manufacturing and have more than 10000 ready moulds for rubber compression moulding and extrusions. Because of high quality and competitive pricing, Patil Thermoplastics has won good reputation at home as well as abroad in more than 1000 customers, and has good selling in Mid east, European and African Market..

Patil Thermoplastic make rubber products are widely used in Sugar factories, Chemical Factories, Food industries, Cement industries, Mining industries, Engineering industries, Railways, Defense, Navy, Ship Building industries etc. Also Continuous supply to OEM like ThyssenKrupp industries, NHEC, ISGES Thomson etc. Also we can manufacture specific products according to customer requirements.

Our company people have always been sticking to the managing theory of "Quality innovation and Credibility", seeking existence with quality developing with innovation, cooperation with credibility.

Few of our associated and valuable customers

OEM Customers

(Original Equipment Manufacturers)

- ThyssenKrupp Industries, Pune
- ThyssenKrupp Electrical, Nahik.
- ISGEC Thompson, Noida,
- National Heavy Engineering Corporation, Pune.
- SS Engineering Pune.
- Ulka Industries, Pune.
- Walchandnagar Industries.
- Kirloskar Brothers Ltd., Kiroloskarwadi,
- Ghatge Patil Industries, Kolhapur.

Customers in abroad

- Sugar Corporation of Uganda.
- Kakira Sugar works Uganda.
- Kafuyu Sugars, Zambia,
- Kenana Sugars, Sudan.
- Fenchu Sugar Factory, Ethiopia.
- Kinyara Sugar works Ltd Uganda.
- Chemelil Sugar Company, Kenya.
- Muhoroni Sugar Company Kenya.
- Wonji Shoa Sugar Factory, Ethiopia.
- KABUYE SUGAR WORKS, Rwanda.

Customers In India

- Renuka Sugars, Athani, Kokkatnur, Raibag (All units)
- Godavari Sugar Mills, Sameerwadi.
- Jamkhandi Sugars, Jamkhandi.
- Daund Sugars, Daund.
- Kranti S.S.K, Kundal.
- Nandi S.S.K, Krishnanagar.
- Chatrapati Shahu Kagal S S K. Kagal.
- D Y Patil S.S.K. Kolhapur.
- Rajarambapu Patil S S K. Islampur.
- Hutatma Kisanveer Satara, S S K. Bhuinj.
- Vithalrao Shinde S S K., Solapur.
- Lokmangal Group, Solapur.
- Thirruaroram Group, Tamilnadu.
- Datta S.S.K, Shirol.
- Sonhira S S K. Wangi.
- Natural Sugar and allied products. Latur.
- Baramati Agro Industries, Baramati.
- Nirani Sugars Mudhol.
- Indian Sucrose, Punjab,
- Shree Khedut S S K, Gujrat.

www.patilgroup.in