

BHARGAV INDUSTRIES

Company Profile

Bhargav Industries is a fully integrated manufacturer and exporter of Rubber Products. We are delivering innovation, precision and quality since decades and have already developed a large variety of rubber products covering a wide spectrum of industries like Chemicals, Petrochemicals, Defence, Fertilizers, Pharma, Infrastructure, Oil & Gas, Sugar Mills, Flour Mills, Heavy Engineering & Equipments, Sewerage & Water Treatment, Mining, Agriculture, Cement, Steel, Automobiles etc. Our experienced team can achieve the most proficient and manufacturing procedure possible.

Bhargav Industries has a controlled manufacturing process and stringent quality control systems to ensure that every component meets the highest standard.

OUR MOTO IS CUSTOMER'S SATISFACTION

OUR STRENGTH DEPENENDS UPON:

- HIGHLY QUALIFIED & EXPERIENCED MANAGING PARTNERS
- HIGHLY TRAINED & EXPERIENCED STAFF
- WE CAN DESIGN AND MANUFACTURE PRODUCT AS PER CUSTOMIZED TECHNICAL SPECIFICATIONS & REQUIREMENTS
- FOR RESEARCH AND DEVELOPMENT WE HAVE FOLLOWING TESTING EQUIPMENTS



International Rubber Hardness Tester Compression Set Testing M/C



Tensile & Elongation
Testing Machine



Oven

WE CAN PROVIDE TECHNICAL ASSISTANCE TO RESOLVE YOUR PROBLEMS

TYPES OF MATERIAL USED:

Fluorocarbon Elastomer - FKM (Viton), Silicon, Fluoro Silicon, Neoprene (CR), Nitrile (NBR), SBR, PBR, PU, EPDM / EPM, Butyl, Hypalon, Natural, PTFE - Pure & Filled Grades, Aflas etc.

Food Grade EPDM / EPM Rubber Diaphragms to fit as per USA Regulation 21 CFR-177-2600

COUPLING PADS



P.U. Spider Coupling Pad



Internal Teeth Gear Coupling Pad



Internal & External Teeth Gear Coupling Pad



Disc Coupling Pad



Star Coupling



Coupling Bush & Bolt

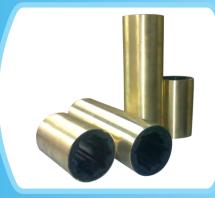
Coupling Pads of Various Sizes & Shapes to Reduce Vibration and Transfer Torque



Expeller Ring



PTFE Coating



Rubber Lined Metallic Stern
Bearing Bush for Propellet of Boat



Pump Liner



Rubber Bladder



Rubber Impeller

DIAPHRAGMS







Body Diaphragm

Body Diaphragm

Body Diaphragm

Body Diaphragms for Diaphragm Valve size range 15 NB to 300 NB in various grades of rubber & with PTFE Lamination







Actuator Diaphragm

Rollout Diaphragms

Pneumatic Diaphragms

Actuator Diaphragm & Rollout for Pneumatic Control Valve having wide range of types & sizes







PTFE Laminated Diaphragm

NRV Flapper

PTFE Laminated Diaphragm

Pump Diaphragm for Diaphragm Pump in all quality of Rubber with PTFE Lamination







PTFE Diaphragm



Silicon Rubber Diaphragms

High Temperature Silicon Diaphragm for Bag Flush System









P.U. Lining

P.U. Coated Wheels

PVC & PU Conveyor Belt

P.U. Buffer & Rollers for Cranes, Elevators, Forklift to reduce impact, improve loadbearing and give Abrasion Resistance



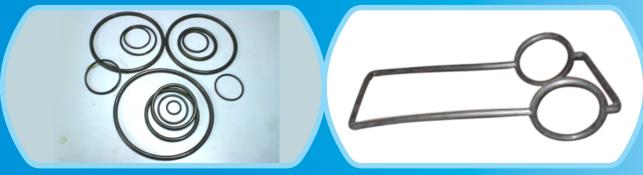




Chevaran Packing Seals

Pneumatic & Hydraulic Seals Pneumatic & Hydraulic Seals

Piston Seals, Gland Seals for Pneumatic Hydraulics Cylinders of various sizes up to 48" O.D.



'O' Ring

Special 'O' Ring Gasket









Anti Vibration Pad

Anti Vibration Mounting

Vibro Bush

Anti Vibrational Mounting

Anti Vibration Pads and Mountings to Reduce / Compensate Vibration







PTFE Bellow

Rubber Bellow

Rubber Boots







Bellows

Rubber Bellows

Mechanical Seal Bellows

Different types & sizes of Bellows as per customers requirements in material quality of Rubber, Leather, Ragzin, high temperature fabric for purpose of protection of equipments & convey flow between pipe connections.







Expantion Joint

Air Bellow

Expantion Joint ½"NB to 76" NB

Air Bellows & Expansion Joint for high pressure & to reduce vibration & to compensate flexible connection to flow line.



Pure & Graphited / Glass / Bronze / Mos₂/ Carbon Filled PTFE Gland Seals, Piston Seals, Piston Rings, Guide Rings & Bushing



PTFE Coated Fasteners and equipments for Anti Corrosion & Non Stick Purpose



Stoppers Reka Gaskets for GRP & FRP Pipes
Reka Ring Gasket & Stoppers for GRP & FRP Pipe in EPDM & SBR Rubber for size of 100 NB To 2500 NB
Sealing & Lid Gaskets for Autoclave Ovens and Filters

ELASTOMER PROPERTIES POLYMER LUDDINGS TEMP PANCE TENSILE ELONGATION ADVANTAGES

POLYMER	HARDNESS RANGE	TEMP. RANGE	TENSILE STRENGTH (MAX)	ELONGATION	ADVANTAGES
NATURAL (NR)	30-95°A	-40°C TO 80°C	280 KG / CM ² +	100-700	High Resilience good Abrasion and dilute acid and alkali resistance.
STYRENE BUTADIENE (SBR)	40-95°A	-40° TO 90°C	175 KG / CM ²	100-600	Better Abrasion resistance than Natural
BUTYL RUBBER (IIR)	35-80°A	-50°C TO 110°C	140 KG / CM ²	300-700	It is outstanding in its permeability to gases
ETHELENE (EPDM / EPM) PROPEYLENE	40-90°A	-40°C TO 150°C	200 KG / CM ²	100-700	It has Excellent resistance to weathering and ozone
NEOPRENE (CR) POLYCHLOROPRENE	30-95°A	-40°C TO 150°C	200 KG / CM ²	100-700	It has Excellent resistance to weathering and ozone, hot air, chemicals & Flame
NITRILE HIGH (NBR)	30-95°A	-40°C TO 120°C	200 KG / CM ²	100-600	Oil Resistance Abrassion Resistance
FLUOROCARBON ELASTOMERS (FKM) [VITON]	60-90°A	-10°C TO 285°C	140 KG / CM ²	100-350	Best for High Temperature, Fuel & Oil Resistance applications
SILICON (VMQ)	25-80°A	-100°C TO 285°C	75 KG / CM ²	100-400	Good Electrical Properties and Good dry heat resistance
HYPALON (CSM)	50-90°A	-20°C TO 120°C	175 KG / CM²	100-500	Ozone Resistance Chemical Resistance



BHARGAV INDUSTRIES

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