

Manufacturers & Exporters of Rubber Products in Natural, Nitrile, Neoprene, Silicon, Viton, Hypalon & EPDM



# **Butterfly Valves Seals**



Butterfly valve seals available in NITRILE , EPDM and SILICON IN 3", 4".6" and 8"

#### **Dome Valve seals**

We manufacture Insert Seal For Dome Valve.

The inflatable dome valve seal is available in Silicon, Neoprene for dome valve. These Dome valve seals are used in dense phase or pressure pneumatic conveying for fly ash handling system in coal fired boilers in power plant.

#### **MATERIALS OF ELASTOMERS**

We manufacture these Dome valve seals in Different in elastomers including:

- SILICONE
- NBR- NITRILE
- NEOPRENE CHLOROPRENE

# OUR INSERT SEALS RANGE IS AVAILABLE IN FOLLOWING SIZES:

- 50NB 2 INCHES
- 80NB 3 INCHES
- 100NB 4 INCHES
- 150NB-6INCHES
- 200NB 8 INCHES
- 300NB 12 INCHES



#### **Rubber O Rings**

O Rings are available in Natural ,NBR Nitrile , Neoprene , EPDM ,Silicon and Viton Rubbers. We can manufacture O Rings from 20mm ID or OD size to 500 mm ID or OD size.



IRPC'S Rubber O rings are available in all sizes upto 1000mm diameter and in Nitrile / NBR, HNBR,- Natural, Neoprene, EPDM Silicon, Vition, Aas Rubber Materials.

IRPC make VITON O RINGS from 50 mm to 400mm at competitive rates.

#### **Pipe Joining Gaskets**

Used as Pipe Joining gaskets in Pipe Fittings of Cast Iron, Ductile iron and HDPE Pipe. It is available in Natural and EPDM Rubbers.



Available In Sizes 63, 75, 90, 110, 160, 200, 225, 315, 400 MM

CI: Cast Iron DI: Ductile Iron HDPE Pipe

#### **Moulded Rubber Products**



IRPC MANUFACTURES THE BELOW RUBBER MOULDED PRODUCTS 1.RUBBER SEALS 5.RUBBER BELLOWS 2.RUBBER GASKETS 6.RUBBER DIAPHRAGMS 3.RUBBER WASHERS 7.RUBBER O RINGS 4.RUBBER BUSHES 8.RUBBER TO METAL BONDED SEALS



#### Silicon Oil Seal



We are actively involved in manufacturing and Supplying Silicone Oil Seal. Our Products Find Great usage in motorcycles, agricultural machinery, exercise equipment, trailers and trucks for providing sealing Solutions.

#### **Marine Rubber Fender**



It Uses Compressed air as buffer medium to soften the ship's collision with dock or another ship. Compared with normal spring rubber fenders (such as used tyre fender and solid core rubber fender), it has advantages of large shocking energy absorption, low unit area pressure reacting on ship, excellent impact-fatigue resistance, simple and easy installation and so on.

Capacity width we can make from 75 mm to 150 mm

#### **Pipe Sealing Rubber SWR**

#### **Pipe Sealing**

PVC SEALING RUBBER RING . IRPC Rubber Sealing rings are used in pipe joint and it is available in 3",4" and 6" as PVC RUBBER SEALING RINGS in NATURAL and EPDM.

#### SWR Rings





IRPC SWR Rings is oered in diverse sizes that include 50mm, 63mm, 75mm, 90mm, 110mm, 125mm, 140mm, and 160mm. In addition, the qualities available are general and customized. Owing to their sturdy construction these can also withstand adverse conditions.



#### **Rubber Bellow**

IRPC's Rubber Bellows are manufactured using high-grade chemicals, polymers and other materials, obtained from acclaimed vendors of the market. Made in consonance with the international quality regimes, these products are assured for their tough design, high strength and durability.

#### **Axle Boot**

IRPC's Axle Boot are Used as shock absorbers in the most critical areas, we provide these products using the most high grade raw material in available in the industry. Rigid quality testing and compliance to industry norms is also ensured for Optimum Utility.





# Water Filter 'O' ring



Available in Food Grade

## Water Pump Seal



#### **Rubber for all the Water pumps**

# PU (Poly Urethane) - Seal



#### **AUTOMOBILE RUBBER PARTS**

#### **Exhaust hanger -Silencer Hanger**



# **Exhaust Silencer Hanger**



This good quality durable exhaust hanger also called as silencer hanger or muffler hanger used in automobile car parts .we have most of the sizes used in Nissan,Toyota. Volkswagen and we can make as per your size

## **Coil Spring Booster**



This good quality durable Booster used in automobile car parts. We have most of the sizes used in Trucks.

## Pipe Stopper Rubber Sealing Rings

IRPC Manufacture Pipe Stopper Sealing Rings for sizes upto 48" and in varieties of materials including Natural Rubber, NBR, Neoprene, EPDM, Silicon, Viton suited for High Temperatures and Harsh Chemical Environments





#### **Metal To Rubber Bonding**



Small Oripice Flexible Plug Is Used in Oil and Gas Industry plug is used in oil and gas industry .AVAILABLE IN NITRILE and HNBR -Hydrogenated NBR IRPC dart plugs are available in all sizes from 2-3/8" to 24" and in small orices, shallow centre, deep cup exible plug variants. IRPC'S exible dart plugs

#### **ORIFICE FLEXIBLE RUBBER DART PLUGS**

#### **Hood Adjuster**



#### **PTFE Coated Diaphargms**



PTFE Diaphragm is widely used in Oil chemical industries, Coal industries, paper making, weave, food, beverage, pharmaceutical and bio processing industries.

#### **PTFE Diaphragm Application:**

Food processing industry Electronics industry Sanitary application Water and waste processing application Chemical and refinery Pharmaceutical industry Chemical production

#### **EPDM Roofing Sheet**



EPDM water proong membrane is available in 1.2 mm thick ,width 1500 mm length upto 30 meters .It is 55 times more more reliable water proong than PVC sheet and you can stretch which will not tear.

#### **Rubber Sheets**

#### NATURAL NITRILE NEOPRENE

Available in Natural, Nitrile, Neoprene, Epdm and Silicon. sizes available from 3 mm thickness to 25 mm thickness It is available cloth inserted rubber sheet also.



IRPC'S Rubber sheets are available in all sizes upto widths of 2 meters and lengths of 100 meters roll and in natural, Nitrile, Neoprene, EPDM, Silicon, VITON Rubber Materials

#### Rubber Cords





NATURAL RUBBER CORDS NITRILE RUBBER CORDS NEOPREL I UBBER CORDS SILICON RUBBER CORDS EPDM RUBBER CORDS VITON RUBBER CORDS



#### **Conventional Packer Elements**



#### **Top & Bottom Cementing Plug**





These cementing plugs are Used in oil and gas industry. Cementing plugs are available in NBR and HNBR hydrogenated . we have exported cementing plugs to many clients in UK, Canada and middle east.

IRPC'S top and cementing plugs are available in sizes from 3-1/2" to 13-3/8" and they are made up of aluminium / phenolic / urethane inserts moulded to SBR / NBR / HNBR / NATURAL RUBBERS

#### Available sizes:

2-3/8" 2-5/8" 2-7/8" 3-1/4" 3-1/2" 4"4-1/4" 4-1/2" 5"5-1/2"

#### **PACKER ELEMENTS**

#### **Packer Elements Nitrile**



#### Packer Elements Nitrile Downhole

#### **Downhole Packer Elements**

Packer element is used in oil and gas industry . Packer element is available in NBR, HNBR, VITON, AFLAS. we have supplied to parties in Canada USA UK and middle east.

IRPC'S Packer Elements are available in NBR / HNBR / SILICON / VITON / Aas Rubber Material and resistant to high temperatures and harsh chemical environments we have the available sizes,

4-1/2" x 2-3/8" Arrowset 5-1/2" x 2-7/8" Arrowset 5-1/2" x 2-7/8" Arrowset 5-1/2" x 2-7/8" Baker 6-5/8" x 2-7/8" Arrowset 7" x 2-7/8" Arrowset 7" x 2-7/8" Hydro Grip Packer 9-5/8" Element





IRPC Manufactures all sizes of Neoprene Gaskets upto 1000 mm Diameter at very competetive rates.



#### **Bonded Seal**



IRPC Manufactures BSP Dowty Seals in the following sizes:

1/8" 1/4" 3/8" 1/2" 3/4" 1" 11/4" 11/2" 2"

#### **Threaded Rubber Bush**

We are Offering a Qualitative and Comprehensive range of Rubber BushingsThese are made up of high grade quality material matching with the industrial norms. Our Products Fulfill the Requirements of the Clients and are offered as per Specifications laid by them.



#### Flange Gasket



IRPC Manufactures Flange Gaskets in sizes upto 36" and iN Nitrile, EPDM, Silicon, EPDM, Neoprene, Viton Materials.

#### **Extuded Rubber Profile**





IRPC manufacture Rubber Extruded Proles in Natural, Nitrile , Neoprene ,silicon ,Viton and EPDM

# Silicon Diaphragm



Silicon diaphragm pressure sensors have been fabricated by anodic oxidation etch-stop to reduce the pressure sensitivity variation. The diaphragm thickness is precisely controlled by automatic etch-stop in hydrazine-water solution. p-Type piezoresistive elements are fabricated by boron ion implantation on a (100) orientation n-type epitaxial layer.

IRPC'S Silicon driaphragm are coming with fabric insertion and resistant to temperatures upto 250C

#### **Neoprene Gasket**



# **Pharmaceutical Rubber Wads**

IRPC Manufactures a complete assortment of Pharmaceutical Rubber Wads in variety of Diameters and in Neoprene, Silicon, Butyl, SBR,Latex Materials Two pieces Induction Heat Seal covers a wide range of containers, providing a hermetic seal against leaks, contamination and oxidation. Two-piece liners form a fused seal to containers, which must be cut or pierced for removal, leaving an aluminum seal on the container land area.



Packer Elements
Cementing Plugs
O-Rings
Pipe Joing Gaskets
Automobile Rubber Parts
Fenders
Rubber Cord
Bushes
Diaphragms
Pharamaceutical Wads



# **TRUBER ELASTOMERS**

Manufacturer of Rubber Products

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