

ELASTOMER AND SEAL PRODUCTS

Your engineering partner-









Indocore Engineering Corporation

We offers you various range of industrial items for all your process handling needs. Indocore Engineering strength is quality products at affordable prices, prompt delivery and the unflinching commitment to excel. The products have been enjoying a sustained presence in the national for over last 10 years in chemical and process industries.

Indocore Engineering Products are widely used in chemical & Process industries, Refineries, Petrochemicals & Fertilizer Plants, Pharmaceuticals, Oil Exploration, Thermal & Nuclear Plants, Food & Beverage industries, Effluent Treatment & Sewerage Plants, Water Treatment, Cooling water & Water supply plants, Mining Industries etc.

The Company was founded in Year 1998. Indocore Engineering achieved reputation and trust within a very short span. Thanks to our user friendly direct marketing, far sighted & honest business policy.

ALL KINDS OF INDUSTRIAL PRODUCTS AS PER BELOW GIVEN LIST AND ENGINEERING MACHINED JOBS AS PER YOUR DRAWING AND REQUIREMENTS.

We now request you to register our name in the approved list of vendors and look forward to receive your valued enquiries and orders.

Thanking you and looking forward to an everlasting cooperation with you.

We are enclosing herewith our Leaflet, Company profile & client list product profile.

Thanking YOU,
For Indocore Engineering Corporation
Vishal Sharma
(Business Promoter)
[mail-: info@indocoreengineering.com]

Index

Pharma Rubber Products

General Rubber Products

O5

Ready Cut Gaskets / Packing Seals

All Types of Hoses and Bellows

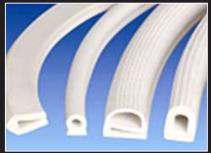
O7

All Types of Mechanical Seals

O8

PHARMA RUBBER PRODUCTS

PRP-101



SILICONE SIFTER ANDAUTOCLAVE GASKET

PRP-102



SILICONE SPONGE GASKETS

PRP-103



SILICON TRICLOVER END GASKET

PRP-104



SILICONE INFLATABLE GASKET /FBD GASKETS

PRP-105



SILICONE INFLATABLE GASKET /FBD GASKETS

PRP-106



BOTTLE STOPPER

PRP-107



SEPTA

PRP-108



NEOPREAN / SILICONE RUBBER SHEET

PRP-109



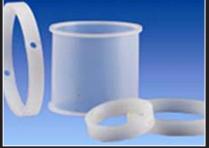
SILICON BRAIDED HOSES TRICLOVER END

PRP-110



SANITARY "O" RINGS

PRP-111



BUTTERFLY/IRIS VALVE GASKET

PRP-112



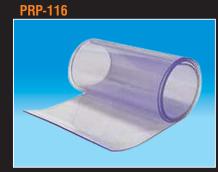
SILICONE TRANSPARENT TUBING

PRP-113 PRP-114

SQUARE AND ROUND CORD

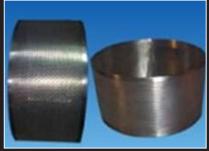
PRP-115

ALL TYPES OF TEFLON AND PP PRODUCTS



PVC SHEET/ PVC CURTAIN

PRP-117



MULTIMILL MACHINE SIEVES

PRP-118

SS316 LEAD FREE CO MILL SIEVES



SS316 LEAD FREE CADMILL SIEVES



SS316 LEAD FREE MULTIMILL SIEVES

PRP-121



SS316 LEAD FREE TEST SIEVES

PRP-122



VIBRO SIFTER MACHIN SLEEV

PRP-123



PVC SINGLE WIRE FOOD GRADE HOSE

PRP-124



SS BRAIDED / TEFLON LINED HOSE

GENERAL RUBBER PRODUCTS

GRP-101



FULL FACE FLANGE GASKET

GRP-102



ELECTRICAL RUBBER MATS

GRP-103



PU /RUBBER ROLLER

GRP-104



CONVEYOR BELT

GRP-105



RUBBER MOLDED PRODUCTS

GRP-106



ALL TYPES OF RUBBER PROFILE

GRP-107



RUBBER BELLOW

GRP-108



ANTI VIBRATION PADS

GRP-100



METAL BONDED RUBBER PRODUCTS

GRP-110



RUBBER /TEFLON LINED DIAPHRAGM

GRP-111



RUBBER MOLDED WHEEL

GRP-112



ALL TYPES OF OIL SEAL

READY CUT GASKETS / PACKING SEALS

RCG-101



CAF AND ASBESTOS FREE RING GASKET

RCG-102



SPIRAL WOUND GASKET



TEFLON ENVELOP GASKET WITH RUBBER INSERT TEFLON ENVELOP GASKET WITH CAF INSERT

RCG-104



RCG-105



GRAPHITED GLAND ROPE

RCG-106

RCG-110



PTFE GLAND ROPE

RCG-107



JOINTING SHEETS

RCG-112



RUBBER WATER STOPPER

RCG-109



CORK SHEET



PTFE EXPANDED GASKET



PTFE (TEFLON) TAPE



HIGH PRESSURE GRAPHITE RING

ALL TYPES OF HOSES AND BELLOWS



ALL TYPES OF MECHANICAL SEALS

This type RUBBER BELLOW SEAL is generally used in sewage applications, waste water pumps, & fuel injection pumps.

IEC-101 IEC-102



Materials:

Seal Faces: Sic. / carbon / Vs Ceramic / Sic .
Secondary Seals: Niton / Viton / EPDM
Metal Parts: SS-304. SS-316, SS-316 L



Operating Limits:

Shaft Diameter: 10 mm to 100 mm Pressure: 10 Bars (max) Temperature: (-) 20°C to (+) 150°C This type TEFLON BELLOW SEAL is generally used in acids, alkalis & extremely corrosive services.

IEC-201

IEC-202



Materials:

Seal Faces: GFT / Sic. / Carbon Vs Ceramic / Sic

Secondary Seals: PTFE / GFT

Metal Parts: SS-304. SS-316, SS-316 L / Hastelloy



Operating Limits:

Shaft Diameter: 16 mm to 100 mm

Pressure: 5 Bars (max)

Temperature: (-) 20°C to (+) 90°C Speed: 2900 rpm (Max)

This type WELDED END METAL BELLOW SEAL is generally used for handling highly corrosive chemicals high Temperatures applications

IEC-301 IEC-302



Materials:

Seal Faces: Carbon / Sic. / TC Vs Sic. / TC Secondary Seals: Viton / PTFE / GFT

Metal Parts: SS-304. SS-316, SS-316 L, Hastelloy "C"



Operating Limits:

Shaft Diameter: 19 mm to 100 mm Pressure: 15 Bars (max) Temperature: (-) 50°C to (+) 350°C

Speed: 3200 rpm (Max)

This type SINGLE SPRING SEAL is generally used in high pressure pumps, refineries, fertilizers, nuclear plants & petroleum products.

IEC-401



Materials:

Seal Faces: Sic. / carbon Vs Sic. / Ceramic / TC Secondary Seals: Viton / PTFE / GFT

Metal Parts: SS-304. SS-316, SS-316 L



IEC-402

Operating Limits:

Shaft Diameter: 10 mm to 150 mm

Pressure: 10 Bars (max)

Temperature: (-) 50°C to (+) 180°C

Speed: 1500 rpm (Max)

This type MULTI SPRING SEAL is generally used in ash slurry pulp, clinker grinder, sludge & syrup

This type MULTI SPRING SEAL is generally used for handling corrosive chemicals, hydrocarbons, general & light chemicals.

IEC-501



Materials:

Seal Faces: Sic / Ceramic / Carbon TC Vs

Ceramic / TC / Sci

Secondary Seals: Elastomers, FEP, PTFE, GFT Metal Parts: SS-316, SS-316 L, SS-304

IEC-502



Operating Limits:

Shaft Diameter: 18 mm to 100 mm Pressure: 25 Bars (max)

Temperature: (-) 20°C to (+) 220°C

IEC-601





Materials:

Seal Faces: Sic. / carbon / TC Vs Ceramic / Sic ./ TC

Secondary Seals: Viton / FEP

Metal Parts: SS-304. SS-316, SS-316 L



Operating Limits:

Shaft Diameter: 20 mm to 100 mm

Pressure: 10 Bars (max)

Temperature: (-) 50°C to (+) 180°C

Speed: 2900 rpm (Max)

This type CONICAL SPRING SEAL is generally used for handling corrosive chemicals, hydrocarbons, general & light chemicals.

IEC-701



Materials:

Seal Faces: Sic. / carbon / TC Vs Ceramic / Sic ./ TC

Secondary Seals: Viton / PTFE / GFT Metal Parts: SS-316, SS-316 L, SS-304

IEC-702



Operating Limits:

Shaft Diameter: 10 mm to 100 mm Pressure: 10 Bars (max)

Temperature: (-) 20°C to (+) 180°C

This type TEXTILE SEAL is generally used in Dyeing & **Printing Textile Machineries**

IEC-801

IEC-802

IEC-803



Materials:

Seal Faces: Sic. / carbon / TC Vs Ceramic / Sic ./ TC

Secondary Seals: Viton /EPDM / Metal Parts: SS-316, 304, 316 L,,



John Crane 502 Seal



Temperature: (-) 50°C to (+) 280°C Speed: 2900 rpm (Max)_

09

This type CARTRIDGE SEAL is generally used in chemicals, solvents, hydrocarbons & petrochemicals

IEC-901 IEC-902



Materials:

Seal Faces: Sic. / TC / Ceramic Vs Ceramic / Sic. / TC Secondary Seals: Viton / PTFE / GFT / Niton

Metal Parts: SS-316, 304, 316 L, Hastelloy



Operating Limits:

Shaft Diameter: 25 mm to 100 mm

Pressure: 15 Bars (max) Temperature: (-) 40°C to (+) 180°C

Speed: 2900 rpm (Max)

This type ALFA LEVEL SEAL is generally used in hot & cold-water pumps, oil pumps refrigeration compressor & fuel injection pumps.

IEC-1001

IEC-1002



Materials:

Seal Faces: Sic. / carbon Vs Ceramic / Sic ./ TC

Secondary Seals: Niton / Viton Metal Parts: SS-316, SS-304

Operating Limits:

Shaft Diameter: 10 mm to 100 mm

Pressure: 10 Bars (max)

Temperature: (-) 20°C to (+) 150°C

Speed: 2500 rpm (Max)

This type WAVE SPRING SEAL is generally used in paper industries, petrochemicals & petroleum refineries.

This type DRY SEAL is generally used in refineries, fertilizers, nuclear plants & petroleum pipelines.

IEC-1101

IEC-1102



Materials:

Seal Faces: Sic / Ceramic / Carbon Vs

Ceramic / TC / Sci

Secondary Seals: Viton / FEP / GRAPHOIL Metal Parts: SS-316, SS-304, GRAPHOIL



Operating Limits:

Shaft Diameter: 25 mm to 150 mm

Pressure: 15 Bars (max)

Temperature: (-) 50°C to (+) 180°C

IEC-1201

IEC-1202



Materials:

Seal Faces: Carbon / TC Sic. Vs Ceramic / Sic. / TC

Secondary Seals: Viton / PTFE / GFT

Metal Parts: SS-316, 904L, Alloy 20, Hastelloy



Operating Limits:

Shaft Diameter: 16 mm to 150 mm

Pressure: 10 Bars (max)

Temperature: (-) 50°C to (+) 280°C

Speed: 2900 rpm (Max)















































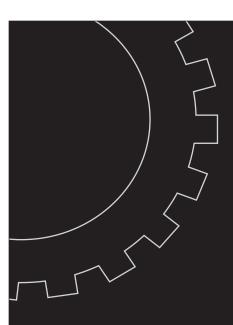














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