

Neoprene Rubber, EPDM, NBR , HG EPDM,

Brand..... Neoprene Rubber

Description

Neoprene Rubber

EPDM

HG EPDM

NBR

White Neoprene

Neoprene With Insertion

Red Rubber

Rough Rubber

Metallic Strip

Shape.....V or W Shape Metallic Tape Flat

Shape..... V or W Shape Metallic Tape

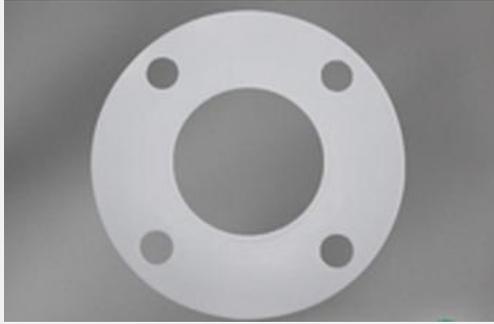
Material.....304, 316L, 321, Monel, Ti

Material.....Inconel 600, 625, 800, 825, etc

Description

Flat or V or W Shape Metallic TapeFlat or V or W shape metallic tape for making spiral wound gasket. Flat metallic tape also can be for double jacketed gaskets, and eyelets of gasket.The materials can be 304, 316L, 321, Monel, Ti, Inconel 600,625,800,825 etc.





PTFE FF Gasket

unloaded operating temperature range -180°C~+260°C
 Material..... 100% PTFE structure

Description

Virgin PTFE Gasket

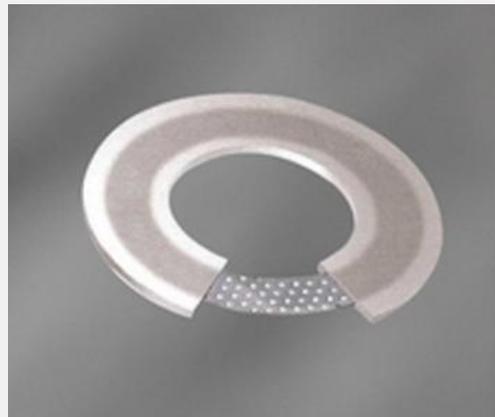
PTFE Gasket is molded or skived or cut from virgin PTFE stick, pipe and sheet into flat shape, V shape gasket or valve annulus. It has 100% PTFE structure and has characteristics of high-temperature-proof, strong-corrosion-proof and clean. As a sealing element it can be used in flange joints of various equipments and pipes in chemical industry food-producing industry, medicine industry and so on. It can bear the most bitter chemical medium and has good anti-creeping performance. The unloaded operating temperature range is -180°C~+260°C

PTFE With SS Insert Gasket

Material.....304 Stainless Steel Perforated Reinforcement Core

Description

TX PTFE steel reinforced pipe flange gaskets are a proprietary molded PTFE gasket featuring a 304 stainless steel perforated reinforcement core. PTFE SS Core gaskets were initially developed for sealing difficult chemical applications requiring superior cold flow and blowout resistance. The combination of corrosion resistance of void-free PTFE fluorocarbon resins with the structural strength of grade 304 perforated stainless steel provides improved operational safety by markedly reducing the need for repeated re-torquing to maintain a leak-free seal.



Ring Joint Gasket RX

Type.....BX
 Type.....RX
 Type.....R (Octagonal)
 Type.....R (Oval)

Description

Ring Joint Gaskets are heavy duty, high-pressure gaskets largely used in offshore petrochemical applications. They are precision-engineered components designed to be used in conjunction with precision-machined flanges. All our Ring Joints are manufactured according to ASME B16.20 and API 6A.

Kammprofile Gasket Basic Type

Description

Metallic Kammprofile Gasket

Kammprofile Gasket is made up of serrated metal core with a soft facing material.



Spiral Wound Gasket Filler

Description

Spiral wound gasket is formed of V-shaped or W-shape stainless steel stripe and soft nonmetallic packing or the material of flexible graphite asbestos, nonasbestos, PTFE etc by means of piled. It can use inner ring and outer ring as different material such as carbon steel, stainless steel 304, 316, 316L and etc. The static sealing element of pipe, valve, pump, thermal exchange, condensing motorcycle, auto vent-pipe, tower, plain hole and hole of flange, etc.



Spiral Wound Gasket CG

Description

Spiral wound gasket is formed of V-shaped or W-shape stainless steel stripe and soft nonmetallic packing or the material of flexible graphite asbestos, nonasbestos, PTFE etc by means of piled. It can use inner ring and outer ring as different material such as carbon steel, stainless steel 304, 316, 316L and etc. The static sealing element of pipe, valve, pump, thermal exchange, condensing motorcycle, auto vent-pipe, tower, plain hole and hole of flange, etc.





Pure Graphite Packing

Description

Braided Packing

Compression packing is rigorously tested to ensure reliable, cost-effective sealing in valves, pumps, agitators and other rotary equipment. The Clean Air Act prompted use of more exotic synthetic materials, such as carbon/graphite, Kevlar, PTFE.etc.

Asbestos/Non-Asbestos Gasket

Description

The non-metallic flat gaskets are the most typical ones from the family of flat static gaskets. They are used in a large number by various industries and in a variety of applications. The soft gaskets are made of asbestos, non asbestos, graphite, PTFE, mica, aramide/graphite and rubber sealing materials. Available are standard and nonstandard gasket design. Non-standard means gaskets of optional shapes and dimensions according to customer design or sample. The non-metallic gaskets are produced in several sizes and shapes to meet the most demanding applications. They are available in standard and non-standard gasket design. Non-standard means gasket of any shape and size according to customer design or sample.



PTFE Teflon Gasket

Brand..... PTFE (Teflon)

Description

Main Applications PTFE contains no fillers and has almost universal chemical resistance. It has excellent insulating capabilities and high dielectric properties. Its high temperature stability allows for continuous use at 260 deg C. PTFE has excellent low friction, non-stick and release properties. Typical application include aggressive media such as strong acids and alkalis, as well as corrosive chemicals and gases.

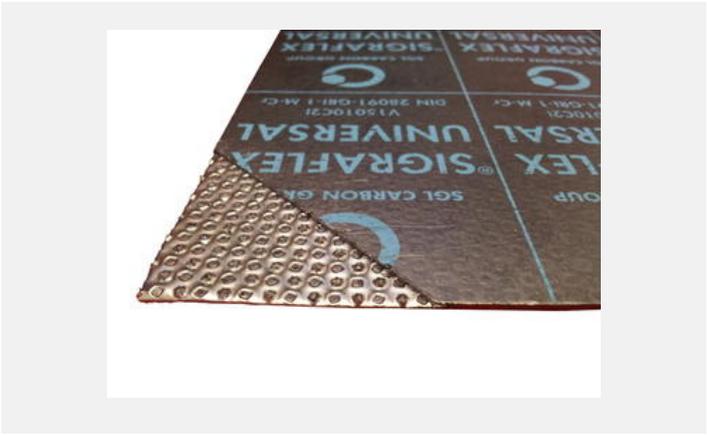
Graphite With Tanged Insert

Brand.....Sigraflex

Description

High internal pressures up to 100 bar and high gasket pressures up to 140 N/mm²

- Very impermeable and highly stressed, blow-out resistant sealing joints, we recommend a stainless steel inner eyelet.
- Piping with corrosive media and high temperatures for heat transfer oil and heating facilities, existing plants, vessels and steam lines for exhaust manifolds.
- Excellent resistance to chemicals, limits imposed by stainless steel sheet reinforcement



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