



Industrial gaskets - Sealing - Teflon® products
Mechanical seals - Special hoses





FLAT GASKETS



Flat gaskets following current standards or according to plans in non metallic materials sheets such as: asbestos-free materials, rubber, armed graphite or not, PTFE, ceramic, felt, cork, leather, polyurethane, fiber, tearproof paper.

O-RINGS

Gaskets in torus shape constitute excellent sealing organs both in static and dynamic use.

Realization in any qualities of elastomers : Nitrile, Viton®, Néoprène, Silicone, Butyl, EPT, SBR, Hypalon®, Polyurethane etc...
Manufacturing following French and American standards dimensions.



SPIRAL WOUND GASKETS



Gaskets consisted of a metallic strip ribbed and rolled up in spiral, on an intercalary ribbon selected according to the temperature and to the chemical nature of the fluid. Their use is compatible with temperatures between -200°C and +1000°C for variable pressures from 0 to 350 bars.

Composition :

Rolling-up : stainless steel, Inconel, Titanium, Monel, Nickel, Alloy.

Intercalary : graphite, PTFE, Material(Subject) without asbestos.

Realization with or without inner or outer ring, with or without metal jacketed bar.

PTFE ENVELOPE GASKETS

Gaskets with covering are consisted of a PTFE envelope and an interior trim associating the chemical resistance of the PTFE, in the elasticity of the used material.





ASBESTOS-FREE JOINTING SHEETS



They consist of various synthetic fibers associated with a binder in compressed elastomer allowing to realize the sealing of every types of fluids in all conditions following current standards.

COMPRESSION PACKINGS

Elles They provide the sealing of moving parts or not such as : rotating shafts, pistons, agitators, pumps, mixers, valves, gates.

Raw materials : silk of PTFE, fiber of PTFE, graphite, synthetic fiber.

Impregnation : PTFE, graphite, mica, graphite oil, grease.



METALLIC GASKETS



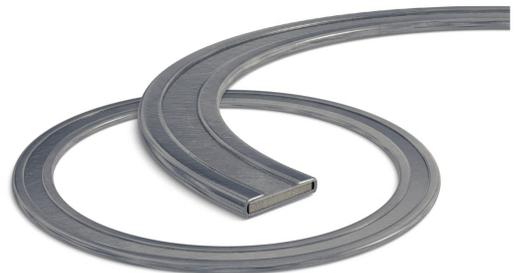
Ring Type Joints (RTJs) - Undulating - Ridged

Gaskets completely metallic realized from thin sheets, by cutting, undulation, spinning or machined in the mass.

METAL JACKETED GASKETS

Gaskets consisted of different materials (PTFE, Graphite, asbestos-free materials) covered with a ductile metallic envelope allowing thermal exchanges between assembled parts.

These 2 gaskets families (Metallic and Metal jacketed) can be realized in any sizes, shapes, and common or special metals.





RUBBER SHEETS



Dans les qualités suivantes :

- Natural
 - Nitrile
 - Hypalon®
 - Parablond
 - E.P.D.M.
- Viton®
 - Neoprene
 - Butyl
 - Silicone
 - Honeycombed foam

PTFE PRODUCTS

The extraordinary physical and chemical properties of the PTFE make the ideal material for numerous industrial applications.

In semi-finished product, it appears in the form of: sheets, unwound strips, stalks and extruded tubes, sticks and hollow sketches molded. In finished product, we manufacture it or cut in all shapes and the dimensions which you wish.

To improve some of its properties, we realize mixtures of PTFE powders such as : fiberglass, carbon, graphite, MOS2, bronze, ceramic.



RUBBER EXTRUSIONS AND PROFILES

A selected range for every types of elastomers allowing the realization of extrusions gaskets and profiles made in any shapes and any measurements.

HOSES

We offer you a complete range covering all needs, for the industries, Petrochemical, Pharmaceutical, Chemical, Biotechnological, Cosmetic, Food -processing and Extractive Chemistry.

The range of flexible hoses includes the stainless corrugated, the rubbers, the silicone, convoluted PTFE, composite, smooth PTFE and PFA, with all the asked certifications ISO, FDA, USP Class VI, ADR, ATEX, etc...

And every types of connectings partners, aluminum, stainless steel, and others.





MECHANICAL SEALS



The mechanical seals are devices assuring the sealing between a rotary shaft and a fixed part. Such devices are generally with agitation axes of reactors, pneumatic gates and pumps. The mechanical seals can be simple or double as well as greased or dry.

ROTARY SHAFT SEALS

Various types of gaskets :

- Jack gaskets (piston and axis)
- Rings BS
- Scrapers
- Lip ring (simple or double)
- V-Ring
- Quadring

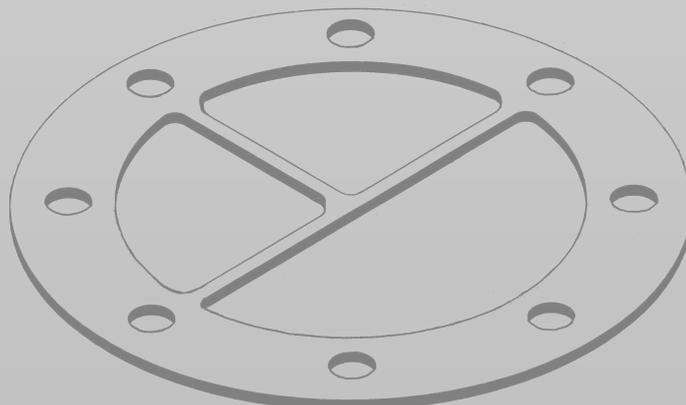


FLEXIBLE DUCTS

They find especially their application in different areas such as : ventilation, inhalation, low and high-temperature and compensation of dilatation.

They appear under various shapes (circular, rectangular, conical with pulled down edges, stuck or vulcanized.

They are realized in different materials (glass fabrics, ceramic, Neoprene, Nitrile, Butyl, Viton ®, Silicone, PVC, etc...) according to their use.





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