

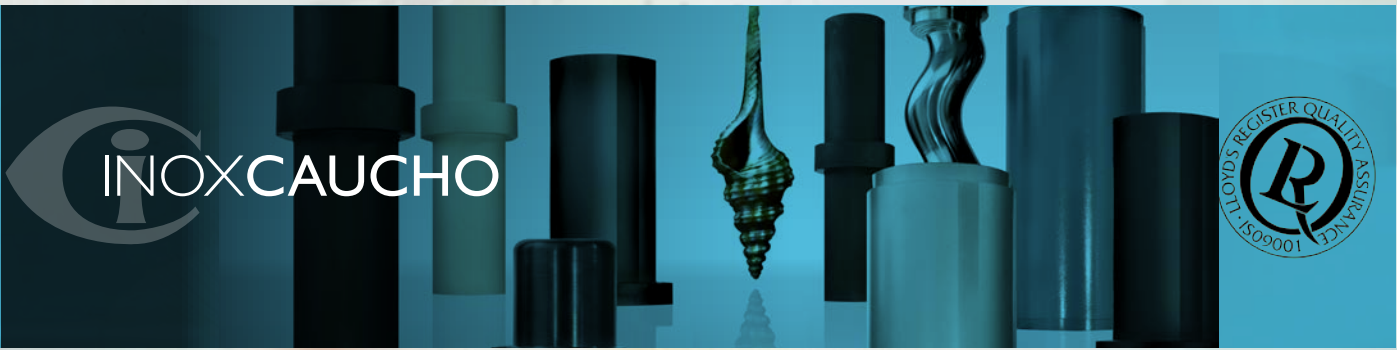


INOXCAUCHO



Stators

Wear resistant parts
for helical rotor pumps.



www.inoxcaucho.com

360° of High Precision

Inoxcaucho is one of the main manufacturers at national and international levels of components for helical pumps of eccentric rotor. Our warehouse consists of a great variety and quantity of spare parts which we adjust periodically according to our costumers needs, with this advantage, we assured minimal downtime.

We produce and manufacture plug-in stators, rotors, connecting rods, sockets, bolts, plugs, washers, axes cardan joints, axes, covers, etc.

We manufacture and provided interchangeable spare parts for the pumps type: Mono ®, Seepex ®, Netzsch ®, Allweiler; Bellin, PCM, Kiesel, Wangen, etc.

Now with the experience of manufacturing, we now commercialized spare parts for helical pumps of those models that we do not manufacture and the client requires.

Inoxcaucho develops, produces and sells a full 360° service.

For further information kindly download our information material regarding wear resistant parts for helical rotor pumps or contact us at :

(+ 00 34) 944 560 315



Materials used for manufacturing stators.

En cada área de aplicación existen exigencias específicas en cuanto a la resistencia del caucho. Nuestra experiencia de décadas nos permite adaptar la mezcla de caucho a las demandas específicas de cada cliente.

Natural rubber (NR)

Products to basically resist abrasion. Good resistance against diluted acids, detergents and alcohols. It is not appropriate for applications that shall come in prolonged contact with solvents, greases and hydrocarbonic oils, which cause it to swell significantly. Temperature range -30°C $+80^{\circ}\text{C}$.

Nitrile (NBR)

Excellent resistance against greases and oils, as well as some hydrocarbons (gas oils). Waste water and abrasive products. Temperature range -25°C $+100^{\circ}\text{C}$

Ethylene-Propylene (EPDM)

Excellent resistance against weathering, ozone, sunlight and air. High chemical resistance against acids, alkalis, detergents, alcohols, ketones, washing bleaches, etc. Temperature range -30°C $+110^{\circ}\text{C}$

Viton (FPM)

High temperatures (up to 250°C on tips). Hot oils, acids, alkalis. Excellent resistance against by-products of petroleum, aliphatic solvents, aromatic solvents and chlorine. Diluted acids, detergents and oxidising acids. Not appropriate of aldehydes, esters and ketones. Temperature range -25°C $+250^{\circ}\text{C}$

Neoprene (CR)

Excellent resistance against ozone, sun and weathering. High resistance against acids, alkalis and their by-products. It is flameproof. Temperature range -25°C $+110^{\circ}\text{C}$

Hypalon (CSM)

Excellent resistance against strong acids and oxidising agents, against weathering and ozone. High resistance against oils and heat. Temperature range -25°C $+130^{\circ}\text{C}$



Areas of Application

Chemical Industry

Sewage & Waste Water

Recycle Technology

The Food and Beverage Industry

Oil Mills and Refineries

Vineyards and Distilleries

Starch and Sugar Factories

Brewing Industry

Fishing Industry

Pharmaceutical and Cosmetic Industries

Paint, lacquer and Dye Industry

Paper Industry

Ceramic Industry...



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360° Service

Inoxcaucho wishes to offer the best possible service to you.
Our telephone number:

(+ 00 34) 944 560 315

You will be taken care by our account personnel, highly qualified and with a specialized knowledge in the areas of our products. Contact us for any doubt, information on orders or services.

Now with the manufacturer experience, we commercialized spare parts for helical pumps of those models that not yet we have made and that the client requires.



Advice of use

At the moment of change of stator as well as after a shut down of production it is convenient to make sure that from the first turnings it pumps product, because if a clogging has taken place, the stator can be quickly damaged.

Note on the registry of marks and authorization. Inoxcaucho S.A. is not distributing authorized of spare parts or services for products: Seepex ®, Netzsch ®, Allweiler, Bellin, PCM, Mono ®, Kiesel, Wangen, etc.

The products distributed by Inoxcaucho S.A. are not associate, nor sponsored by the aforesaid companies.

Down load from our website our animated instructions on Mounting and Dismounting a Strator with our Patented "Easy Mounting Kit".



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Wear resistant
parts for helical
rotor pumps

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