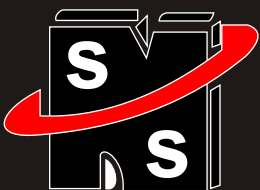


Food and Beverage industry Component Seal Range



NISHANT SEALS
Mechanical Seals & Spares

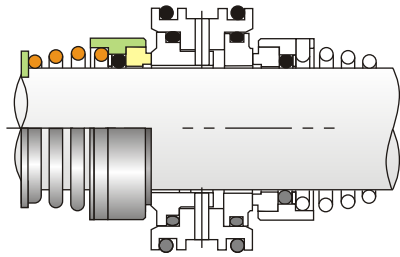
Fristam Pump Seals

Models: FP 752 , FP 742, FP 722, FP 712 , FP 8402, FP 1152, FP 3552, FP 3452, FP 3532, FP 3522, FP 1251

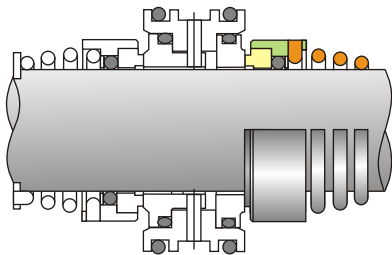
Seal Size: 22 mm ,30 mm, 35 mm & 60mm

This is a conical spring seal. Specially used in Beverages, Milk and Milk Products. Seals are available in Single as well As double seal.

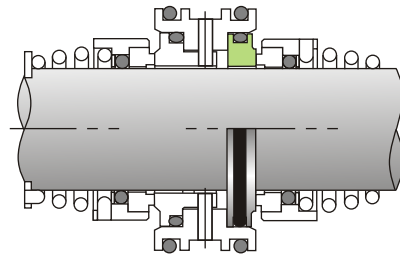
Inboard Rotary with base plate



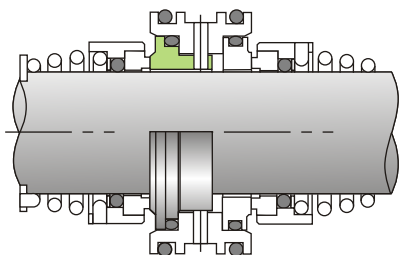
Outboard Rotary with left hand springs



H type Insert with O ring



L type Insert with O ring



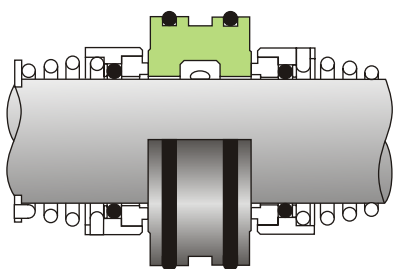


22mm outboard encased rotary with Carbon Face



22mm Inboard encased rotary with Carbon Face

22mm Centre Collets in Carbon Face /SS face/TC Face



Face combinations: Car/SS, Car/TC, Car/SIC, TC/TC and SIC/SIC

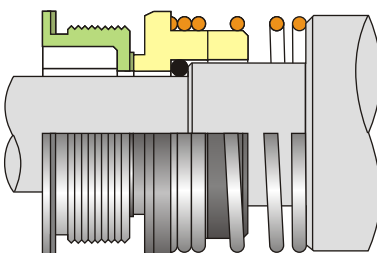
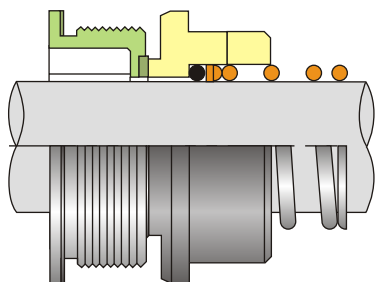
Temp: upto 120 Degree

Pressure : upto 10 kg/ cm²

Alfalaval Pump Seals

FM/GM/EM

This a Single spring seal. Specially used in Beverages and Dairy Applications. Seals are available in Single as well as double seal



Seal Size: 22mm

Face combinations: Car/SS, Car/TC, Car/SIC, TC/TC and SIC/SIC

Temp: upto 120 Degree

Pressure : upto 10 kg/ cm²

FMOS

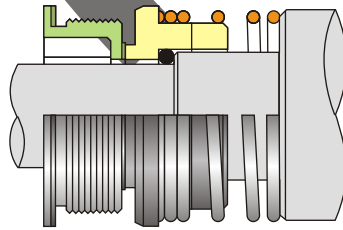
Seal Size: 22mm

This is a single spring seal. Specially used in Beverages. Seals are available in Single as well as double seal

Face combinations: Car/SS, Car/TC, Car/SIC, TC/TC and SIC/SIC

Temp: upto 120 Degree

Pressure : upto 10 kg/ cm²



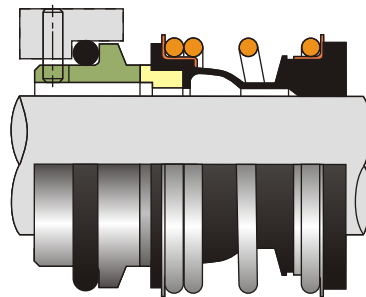
ALC 1 SERIES

Seal Size: 40mm, 53mm

Mechanical Seals to suit the ALC series pumps widely utilised in the food and beverage process industries.

Face Combinations: Car/SIC I Car/Ceramic

Elastomers: Nitrile, EPDM, Viton@.



ALC2 I ALC3 SERIES PUMP

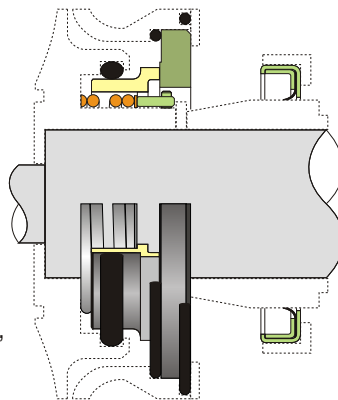
Seal Size: 2.00"

Mechanical Seals to suit the ALC series pumps widely utilised in the food and beverage process industries.

Face Combinations: Car/SIC I Car/Ceramic, Car/TC, TC/TC, SIC/SIC

Temp: upto 120 Degree

Pressure : upto 10 kg/cm²



SRU PUMP SEALS

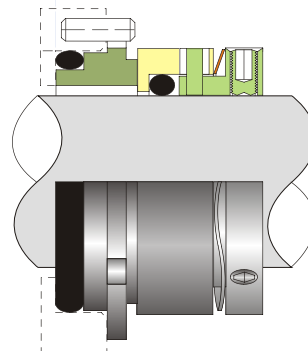
Seal Size: 20mm, 30 mm, 35mm, 45mm, 55mm & 75mm

Mechanical Seals to suit the ALC series pumps widely utilised in the food and beverage process industries.

Face Combinations: Car/SIC I Car/Ceramic I Car/TC
TC/TC, SIC/SIC

Temp: upto 120 Degree

Pressure : upto 10 kg/cm²





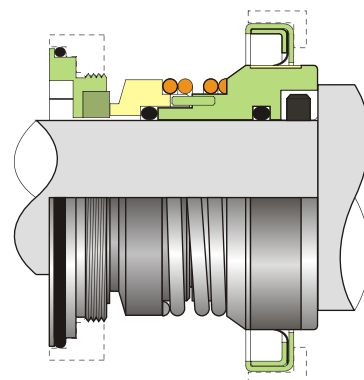
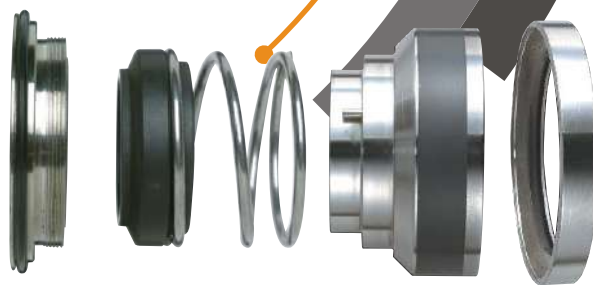
LKH 5/10/15/20/25/30/35/40/45/50/60

Seal Size: 31.7mm

Mechanical seals used in food, Dairy, Beverage and Biopharm

Face combinations: Car/SS , Car/TC, Car/SIC, SIC/TC and SIC/SIC

Temp: upto 120 Degree
Pressure : upto 10 kg! cm2

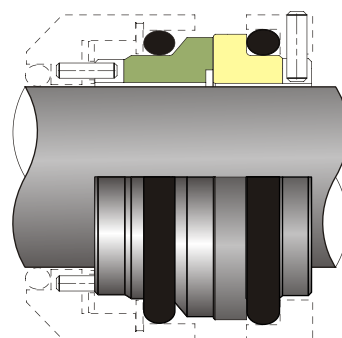


LKH 112 /113 /114

Mechanical seal kit with Rotary and Stationary Faces and "O rings. These seals are mostly used in food, Dairy, Beverage and Biopharm

Face Combination: Car/SIC, SIC/SIC

Temp: upto 120 Degree
Pressure : upto 12 kg! cm2



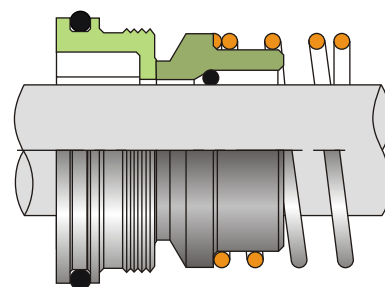
MR 185A - MR 200

Seal Size: 27mm

This a Single spring seal. Specially used in Beverages and Dairy Applications

Face combinations: Car/SS , Car/TC, Car/SIC and SIC/SIC

Temp: upto 120 Degree
Pressure : upto 10 kg! cm2



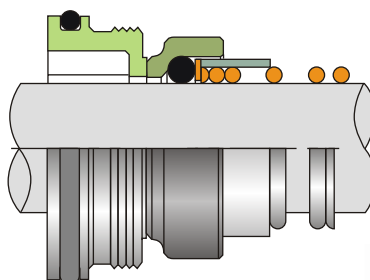
MR 166A / MR 166B /166 E

Seal Size: 22mm

This a Single spring seal. Specially used in Beverages and Dairy Applications

Face combinations: Car/SS , Car/TC, Car/SIC and SIC/SIC

Temp: upto 120 Degree
Pressure : upto 10 kg! cm2



APV PUMP SEALS

Mechanical seals suitable for APV ZMA ,ZMB, ZMD , ZMH, ZMS AND ZMK Rosita and Pasilac Pumps. Specially used in Beverages and Dairy Applications

Seal Size: 20mm , 25mm, 30mm, 48mm, 1.118"

Face combinations: Car/SS , Car/TC, Car/SIC and SIC/SIC

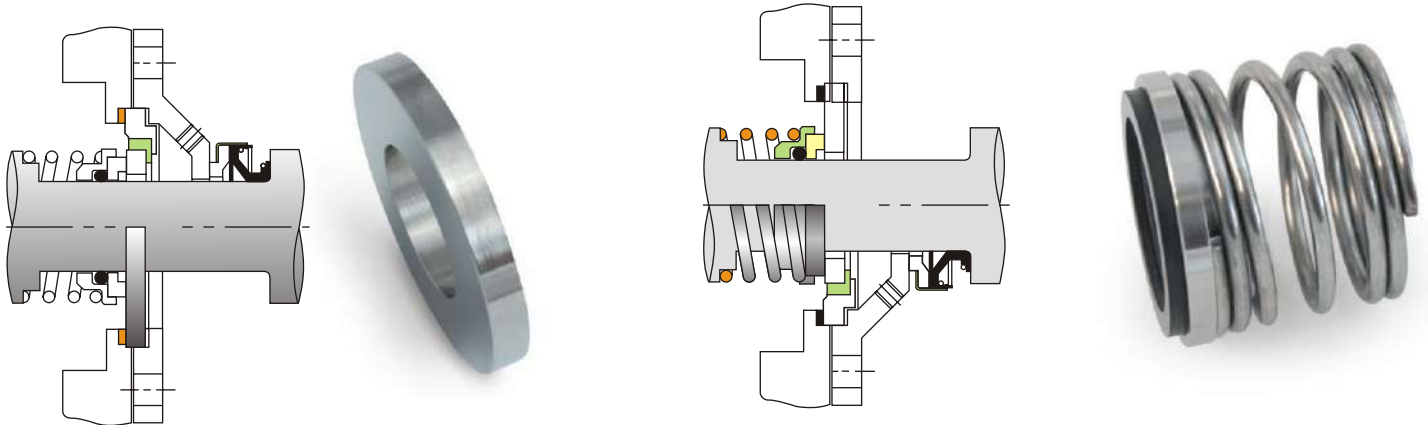
Temp: upto 120 Degree

Pressure : upto 10 kg/ cm²



APV PUMA

Mechanical seals used in Beverages and Dairy Application



Seal size : 1" & 1.5"

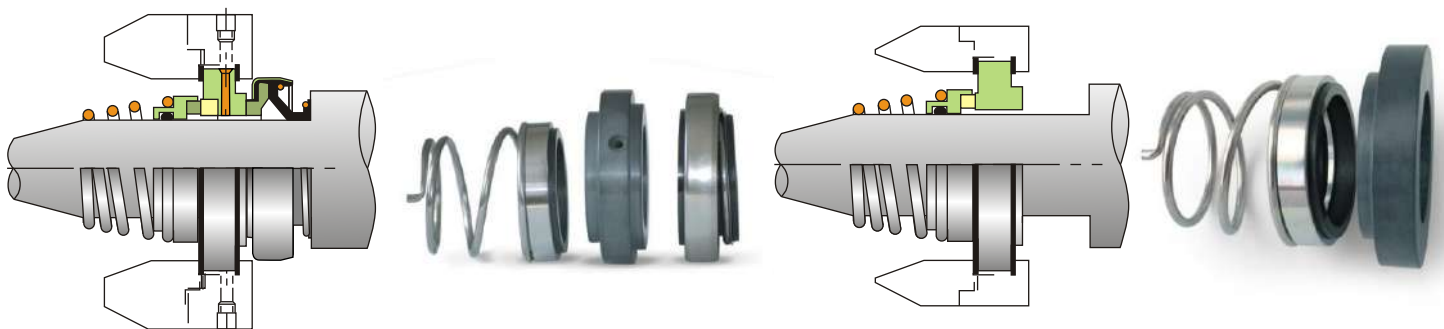
Face combinations: Car/SS , Car/TC, Car/SIC and SIC/SIC

Temp: upto 120 Degree

Pressure : upto 10 kg/ cm²

APV W AND W+ PUMPS

These seals are used in Beverages and Dairy Applications. Seals can be given in single as well as double.





Seal Size: 25mm and 35mm

Face combinations: Car/SIC, Car/TC, SIC/SIC

Temp: upto 120 Degree

Pressure : upto 10 kg! cm2



INOXPA PROLAC PUMPS

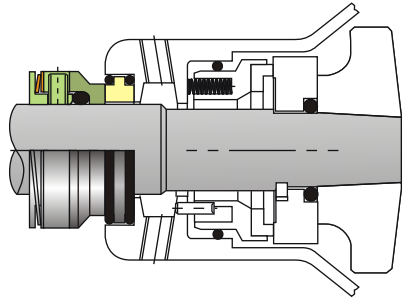
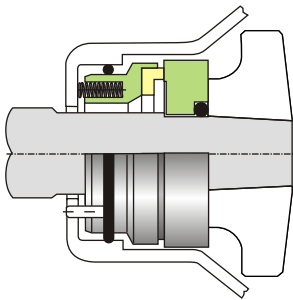
These seals are used in Beverages and Dairy Applications. Seals can be given in single as \

Seal Size: 15.8mm, 28mm, 25.4mm, 35mm, 38.1mm, 50mm, 65mm

Face combinations: Car/SIC, SIC/SIC

Temp: upto 120 Degree

Pressure : upto 10 kg! cm2



IDMC PUMP SEALS

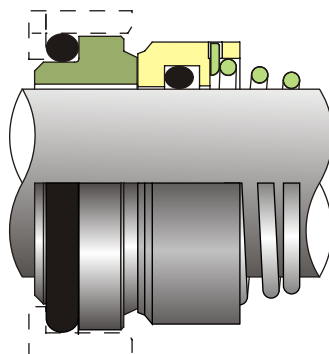
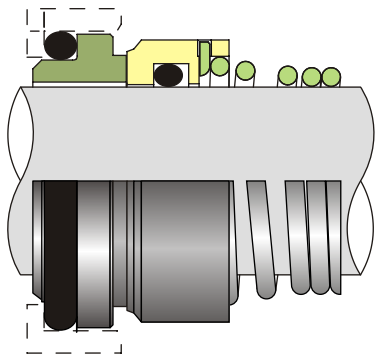
These seals mostly used in Beverages and Dairy Applications.

Seal Size: 14mm,18mm, 24mm, 28mm, 34mm and 38mm

Face Combinations: Car /SS, CAR/TC, CAR/SIC, TC/TC, SIC/SIC

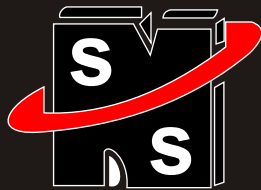
Temp: upto 120 Degree

Pressure : upto 10 kg/cm2



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Mechanical Sealing Systems
for Dairy, Juice and Brewery applications. We
manufacture the complete
range of Mechanical Seals having features
unmatched by the competitions.

We also manufacture special range of seals
specially developed as per customer
requirements. These tailor made designs
incorporate many advances and
innovations over the originals without
compromising performance or cost
Effectiveness.



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