

LEAK FREE SEALS

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COMPANY OVERVIEW

About Us

- Leak Free Seals is a leading manufacturer specializing in high-quality mechanical seals. Established in 2018, our company brings over 15 years of industry expertise to the table.
- Our mission is to provide innovative, reliable, and efficient sealing solutions to a diverse range of industries.
- With a commitment to excellence, we leverage advanced technology and industry best practices to deliver products that meet the highest standards of performance and durability.
- Our team of experienced professionals is dedicated to ensuring customer satisfaction through exceptional service and bespoke solutions tailored to meet unique application requirements.

Our Expertise

With over 15 years of experience in the mechanical seal industry, our expertise spans across:

- Design and Engineering: Custom-designed seals to meet specific operational requirements.
- Quality Control: Rigorous testing and quality assurance processes to ensure product excellence.
- Customer Support: Expert technical support and consultation to assist with selection and installation.

Industries We Serve

- Oil and Gas | Chemical and Petrochemical | Pharmaceutical | Food and Beverage
Water and Wastewater Management | Marine and Offshore

Our Vision

To be the trusted leader in mechanical seal solutions, renowned for our innovation, quality, and customer-focused service.

Our Mission

To deliver superior mechanical seals that ensure optimal performance and reliability, while building long-term relationships with our clients based on trust and excellence.

SINGLE CARTRIDGE SEAL

SINGLE ACTING, INDEPENDENT OF DIRECTION OF ROTATION

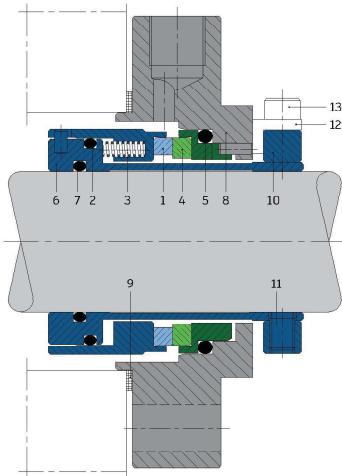
MECHANICAL SEAL

LF-SC01



SINGLE CARTRIDGE SEAL - SC01

- The **SC** mechanical seals are fully pre-assembled, balanced, and suitable for use in either direction of rotation.
- They include all the necessary connections for the most common operating modes.



Items	Description
1	Rotary Face
2, 5, 7	'O' Ring
3	Spring
4	Stationary Face
6	Shaft Sleeve
8/9	Gland Plate / Gasket
10	Drive Collar
11/13	Set Screw / HSH Cap Screw
12	Assembly Fixture

Standard Style

Face Material :
Carbon/Silicon Carbide
Silicon Carbide/Silicon Carbide
Tungsten Carbide/Silicon Carbide

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

Secondary Seal :
Viton, Nitrile, EPDM, FEP

Seal Characteristic

- Single acting
- Balanced
- Independent of direction of rotation
- Inside mounted
- Single Cartridge Unit

Applications

- Mining
- Water Treatment
- Food Industry
- Chemical

Operating Limits

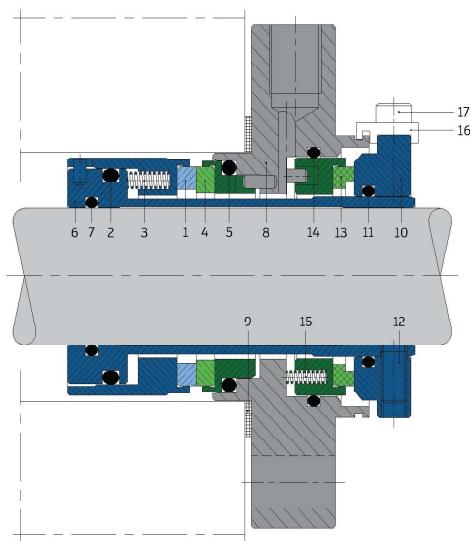
- Shaft diameter : 25..... 100 mm
- Pressure : 20 bar
- Temperature : -40.... 220°C
- Velocity : 16m/s

DOUBLE CARTRIDGE SEAL

SINGLE ACTING, INDEPENDENT OF DIRECTION OF ROTATION

MECHANICAL SEAL

LF-DC02



Items	Description
1, 10	Rotary Face
2, 5, 7, 11, 14	'O' Ring
3, 15	Spring
4, 13	Stationary Face
6	Shaft Sleeve
8	Gland Plate
9	Gasket
16	Assembly Fixture
12/17	Set Screw / HSH Cap Screw

DOUBLE CARTRIDGE SEAL - DC02

- The **DC**, double seal with double pressure balancing ensures that the seal remains closed in the event of barrier fluid pressure failure or reverse pressure.
- The integrated circulation system eliminates the need for an additional circulating device.

Standard Style

Face Material :

Carbon/Silicon Carbide
Silicon Carbide/Silicon Carbide
Tungsten Carbide/Silicon Carbide

Metal Parts :

SS 316, SS 304, Hastelloy-C

Secondary Seal :

Viton, Nitrile, EPDM, FEP

Seal Characteristic

- Single acting
- Balanced
- Independent of direction of rotation
- Inside mounted
- Double Cartridge Seal

Applications

- Mining
- Water Treatment
- Food Industry
- Chemical

Operating Limits

- Shaft diameter : 25..... 100 mm
- Pressure : 20 bar
- Temperature : -40.... 220°C
- Velocity : 16m/s

BALANCED SEAL

SINGLE ACTING, INDEPENDENT OF DIRECTION OF ROTATION

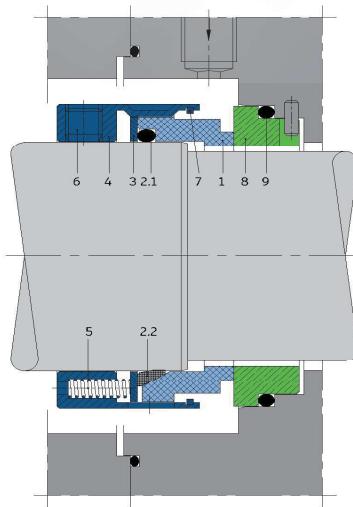
MECHANICAL SEAL

LF-MB302



BALANCED SEAL - MB302

- Multi-spring units are designed for universal high-pressure applications, with a compact design suitable for all types of centrifugal pumps.
- Torque is transmitted from the retainer shell to the seal ring via drive lugs, and all components are secured with a snap ring, allowing for easy installation and removal.
- The interchangeability of parts makes this design ideal for efficient stock management.



Items	Description
1	Rotary Face
2.1, 9	'O' Ring
2.2	Wedge
3	Thrust Washer
4	Retainer
5	Spring
6	Set Screw
7	Snap Ring
8	Stationary Face

Standard Style

Face Material :

Carbon, Ceramic,
Silicon Carbide, Tungsten Carbide

Metal Parts :

SS 316, SS 304, Hastelloy-C
Monel, Alloy-20

Secondary Seal :

Viton, Nitrile, EPDM, FEP, PTFE

Seal Characteristic

- Single acting
- Balanced
- Independent of direction of rotation
- Inside mounted

Applications

- General Chemicals
- Petrochemicals
- Petroleum Refinery
- Light Hydrocarbons

Operatring Limits

- Shaft diameter : 14..... 100 mm
- Pressure : 35 bar
- Temperature : -60.... 200°C
- Velocity : 20m/s

REVERSE BALANCED SEAL

SINGLE ACTING, INDEPENDENT OF DIRECTION OF ROTATION

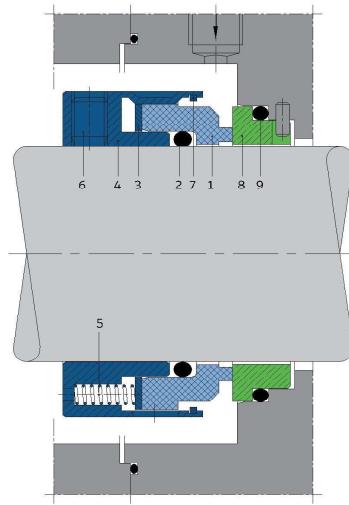
MECHANICAL SEAL

LF-RB303



BALANCED SEAL - RB303

- The **RB** series seals are externally mounted with an 'O' ring as the secondary seal.
- They are available with various face materials and elastomers for diverse applications and are ideal for corrosive services, as the metallic parts do not contact the sealed liquid.
- These seals can be used in a double back-to-back arrangement, and even if barrier fluid pressure drops, they prevent mixing with the process fluid, earning the name "reverse balanced seal."



Items	Description
1	Rotary Face
2, 9	'O' Ring
3	Thrust Washer
4	Retainer
5	Spring
6	Set Screw
7	Snap Ring
8	Stationary Face

Standard Style

Face Material :

Carbon, Ceramic,
Silicon Carbide, Tungsten Carbide

Metal Parts :

SS 316, SS 304, Hastelloy-C
Monel, Alloy-20

Secondary Seal :

Viton, Nitrile, EPDM, FEP

Seal Characteristic

- Single acting
- Reverse Balanced
- Independent of direction of rotation
- Outside mounted

Applications

- General & Light Chemicals
- Corrosive Chemicals
- Hydrocarbons

Operatring Limits

- Shaft diameter : 0.75"..... 4.0"
- Pressure : 25 bar
- Temperature : -45.... 180°C
- Velocity : 20m/s

BALANCED SEAL

SINGLE ACTING, INDEPENDENT OF DIRECTION OF ROTATION

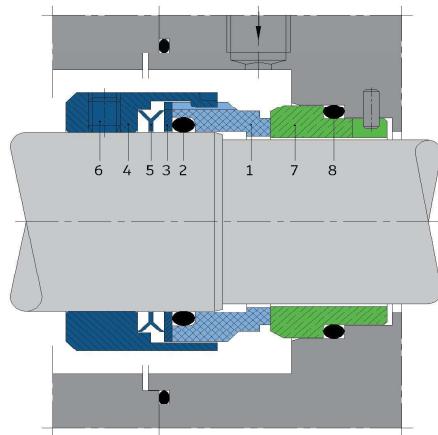
MECHANICAL SEAL

LF-H7B



BALANCED SEAL - H7B

- The **H7B** series seal are designed for universal application, this interchangeable parts concept is perfect for efficient stock management.
- The seal faces are loosely inserted for easy replacement, with the thrust ring securely held by drive lugs to prevent the springs from dislodging.
- BMS100 with the innovative Super-Sinus spring.



Items	Description
1	Rotary Face
2, 8	'O' Ring
3	Thrust Washer
4	Retainer
5	Wave Spring
6	Set Screw
7	Stationary Face

Standard Style

Face Material :

Carbon, Ceramic,
Silicon Carbide, Tungsten Carbide

Metal Parts :

SS 316, SS 304, Hastelloy-C
Monel, Alloy-20

Secondary Seal :

Viton, Nitrile, EPDM, FEP, PTFE

Seal Characteristic

- Single acting
- Balanced
- Independent of direction of rotation
- Inside mounted

Applications

- General Chemicals
- Petrochemicals
- Petroleum Refinery
- Light Hydrocarbons

Operatring Limits

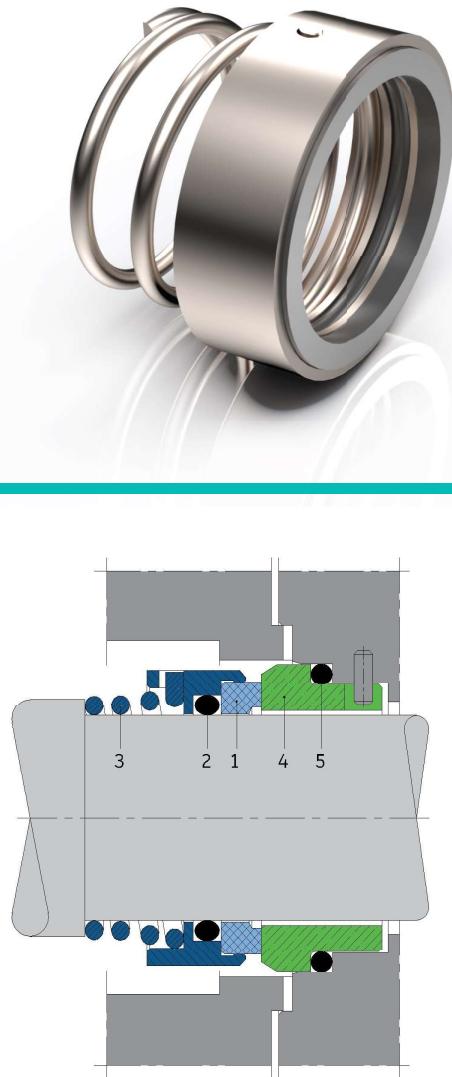
- Shaft diameter : 14..... 200 mm
- Pressure : 25 bar
- Temperature : -50.... 220°C
- Velocity : 20m/s

UNBALANCED SEAL

SINGLE ACTING, INDEPENDENT OF DIRECTION OF ROTATION

MECHANICAL SEAL

LF-CU101



Items	Description
1	Rotary Face
2, 5	'O' Ring
3	Spring
4	Stationary Face

UNBALANCED SEAL - CU101

- The **CU** mechanical seals are incredibly popular, known for their exceptional toughness and reliability.
- They feature a single coil helical spring with an 'O' ring as the secondary seal.
- A variety of seal face materials and elastomers are available to accommodate a wide range of service applications.

Standard Style

Face Material :
Carbon, Ceramic,
Silicon Carbide, Tungsten Carbide

Metal Parts :
SS 316, SS 304

Secondary Seal :
Viton, Nitrile, EPDM

Seal Characteristic

- Single acting
- Unbalanced
- Independent of direction of rotation
- Inside mounted

Applications

- Sewage & Submergible Pumps
- Chemical Process Pumps
- Water Pumps
- Circulation Pumps for central heating

Operating Limits

- Shaft diameter : 6..... 80mm
- Pressure : 10 bar
- Temperature : -20.... 180°C
- Velocity : 10m/s

UNBALANCED SEAL

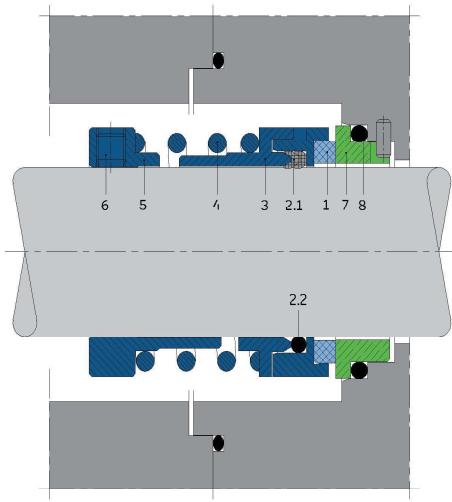
SINGLE ACTING, INDEPENDENT OF DIRECTION OF ROTATION

MECHANICAL SEAL LF-SU201



UNBALANCED SEAL - SU201

- The **SU201** features single helical coil springs and bi-directional seals specifically designed for applications involving dirty media and potential clogging.
- Torque is transferred from the drive collar to the spring holder and seal rings via robust drive lugs.
- Additionally, the PTFE double V-packings are spring-energized to ensure optimal dynamic sealing.



Items	Description
1	Rotary Face
2.1	'V' Ring
2.2, 7	'O' Ring
3	Drive Ring
4	Spring
5	Drive Collar
6	Set Screw
7	Stationary Face

Standard Style

Face Material :

Carbon, Ceramic,
Silicon Carbide, Tungsten Carbide, Lecrolloy

Metal Parts :

SS 316, SS 304

Secondary Seal :

Viton, Nitrile, EPDM, PTFE, GFT

Seal Characteristics

- Single acting
- Unbalanced
- Inside Mounted
- Independent of direction of rotation
- Universal chemical compatibility due to PTFE elastomer

Applications

- Crystallizing Slurry
- Saturated Chemical Slurry
- Suspended Solid Slurry
- General Chemicals Slurry

Operating Limits

- Size range : 0.875"..... 3.5"
- Pressure : 14 bar
- Temperature : -23 ... + 200°C
- Velocity : 20 m/s

UNBALANCED SEAL

SINGLE ACTING, INDEPENDENT OF DIRECTION OF ROTATION

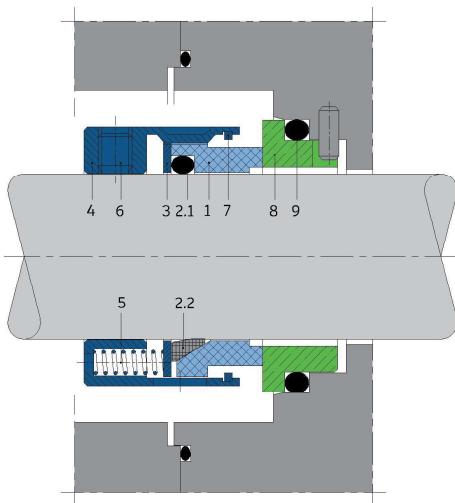
MECHANICAL SEAL

LF-MU301



UNBALANCED SEAL - MU301

- The **MU** series seals are designed for universal application, featuring a compact design that fits all types of centrifugal pumps.
- Torque is transferred from the retainer shell to the seal ring via drive lugs.
- All components are secured by a snap ring, facilitating easier installation and removal.
- The interchangeability of parts makes this design ideal for efficient stock management.



Items	Description
1	Rotary Face
2.1, 9	'O' Ring
2.2	Wedge
3	Thrust Washer
4	Retainer
5	Spring
6	Set Screw
7	Snap Ring
8	Stationary Face

Standard Style

Face Material :

Carbon, Ceramic,
Silicon Carbide, Tungsten Carbide

Metal Parts :

SS 316, SS 304, Hastelloy-C
Monel, Alloy-20

Secondary Seal :

Viton, Nitrile, EPDM, PTFE, GFT

Seal Characteristic

- Single acting
- Unbalanced
- Independent of direction of rotation
- Inside mounted

Applications

- General Chemicals
- Petrochemicals
- Petroleum Refinery
- Light Hydrocarbons

Operatring Limits

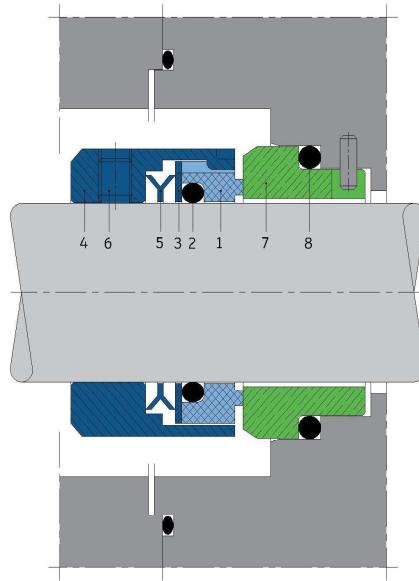
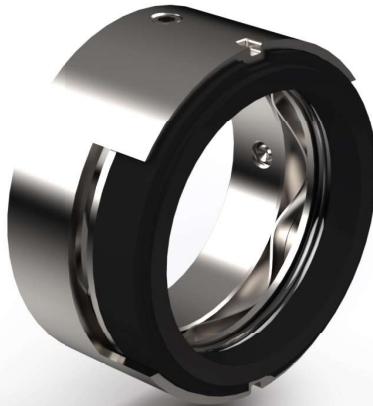
- Shaft diameter : 14..... 100 mm
- Pressure : 10 bar
- Temperature : -60.... 200°C
- Velocity : 20m/s

UNBALANCED SEAL

SINGLE ACTING, INDEPENDENT OF DIRECTION OF ROTATION

MECHANICAL SEAL

LF-M7U



Items	Description
1	Rotary Face
2, 8	'O' Ring
3	Thrust Washer
4	Retainer
5	Wave Spring
6	Set Screw
7	Stationary Face

UNBALANCED SEAL - M7U

- The **M7U** mechanical seal range is designed for universal application and ideal suited for standardisation.
- The loosely inserted seal faces are easily exchanged, permitting all combinations of materials and stock rationalisation.
- With Wave spring.

Standard Style

Face Material :

Carbon, Ceramic, Stellite,
Silicon Carbide, Tungsten Carbide

Metal Parts :

SS 316, SS 304

Secondary Seal :

Viton, Nitrile, EPDM

Seal Characteristic

- Single acting
- Unbalanced
- Single helical coil spring
- Independent of direction of rotation
- Inside mounted
- Wave Spring

Applications

- Sewage Water
- High viscosity fluid
- Hydrocarbons
- General & light chemicals
- Abrasive slurry

Operating Limits

- Shaft diameter : 14..... 200mm
- Pressure : 16 bar
- Temperature : -50.... 220°C
- Velocity : 20m/s

METAL BELLOW SEAL

SINGLE ACTING, INDEPENDENT OF DIRECTION OF ROTATION

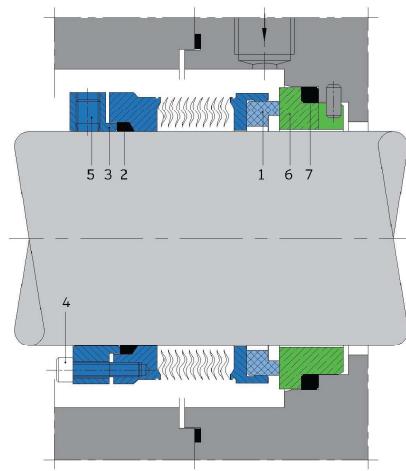
MECHANICAL SEAL

LF-MBO501



METAL BELLOW SEAL - MBO501

- The **MBO** seals are welded metal bellows seals designed for use in chemical, petrochemical, and refinery process pumps, suitable for moderate temperature and pressure applications.
- They are ideal for process services that require corrosion resistance.
- These bellows seals are constructed by welding a series of diaphragms together at their edges to create a bellows unit.
- This unit eliminates the need for springs and dynamic secondary seals, providing flexibility to the seal face and compensating for seal face wear.



Items	Description
1	Rotary Face with Bellow Unit
2,7	Sealing Ring
3	Drive Collar
4	HSH Cap Screw
5	Set Screw
6	Stationary Face

Standard Style

Face Material :

Carbon/Silicon Carbide

Carbon/Tungsten Carbide

Silicon Carbide/Tungsten Carbide

Metal Parts :

SS 316, SS 304, Hastelloy-C

Secondary Seal :

Viton, Nitrile, EPDM, PTFE, GFT

Seal Characteristic

- Single acting
- Inherently Balanced
- Independent of direction of rotation
- Inside mounted
- Welded Metal Bellows

Applications

- Chemicals
- Petrochemicals
- Refinery
- Corrosive chemicals

Operatring Limits

- Shaft diameter : 0.75"..... 4.0"
- Pressure : 18 bar
- Temperature : -20.... 175°C
- Velocity : 20m/s

METAL BELLOW SEAL

SINGLE ACTING, INDEPENDENT OF DIRECTION OF ROTATION

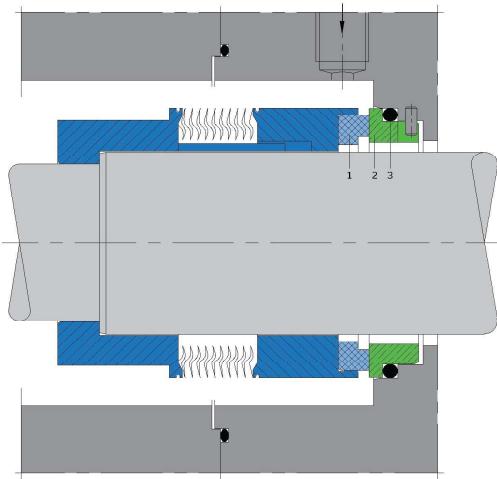
MECHANICAL SEAL

LF-MBH503



METAL BELLOW SEAL - MBH503

- The **MBH** series is a welded metal bellows seal designed for process pumps used in high-temperature and moderate-pressure applications in chemical plants, petrochemical facilities, and refineries.
- The bellows are formed by welding a series of diaphragms together at their edges, which eliminates the need for springs and dynamic secondary seals.
- This design provides flexibility to the seal face and compensates for wear.
- The seal ring is driven by strong drive lugs, which also protect the bellows from damage.



Items	Description
1	Rotary Face with Bellow Unit
2	Stationary Face
3	'O' Ring

Standard Style

Face Material :

Carbon, Silicon Carbide, Tungsten Carbide

Metal Parts :

SS 316, SS 304

Secondary Seal :

Grafoil

Seal Characteristic

- Single acting
- Inherently Balanced
- Independent of direction of rotation
- Inside mounted
- Welded Metal Bellows

Applications

- Petrochemicals
- Petroleum Refinery
- Refinery

Operating Limits

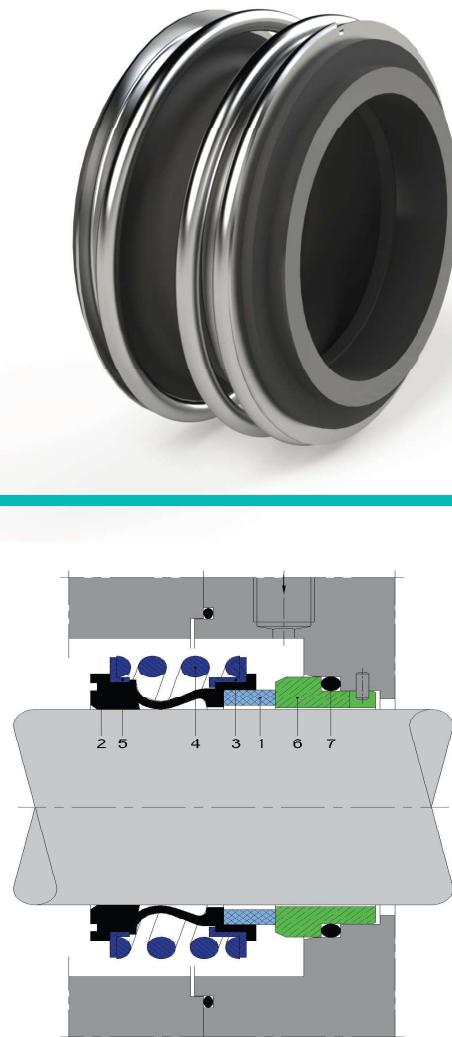
- Shaft diameter : 0.75"..... 4.0"
- Pressure : 20 bar
- Temperature : -20.... 350°C
- Velocity : 20m/s

ELASTOMERIC BELLOW SEAL

SINGLE ACTING, INDEPENDENT OF DIRECTION OF ROTATION

MECHANICAL SEAL

LF-EB1



Items	Description
1	Rotary Face
2	Bellow
3	Drive Ring
4	Spring
5	Ring
6	Stationary Face
7	'O' Ring

UNBALANCED SEAL - EB1

- The **EB** series mechanical seals are widely used due to their innovative design, which integrates multiple functions, including seal face carrier, secondary sealing element, and drive collar.
- The bellows experience no torsional stress, and the seal face is driven by the spring and "L"-rings. There are no bonded joints, allowing for interchangeable face materials without altering dimensions.
- These seals are ideal for applications involving solids, such as waste water and sewage.

Standard Style

Face Material :

Silicon Carbide/Silicone Carbide
Silicon Carbide/Carbon
Carbon/Lecrolloy
Carbon/Ceramic

Metal Parts :

SS 316, SS 304

Secondary Seal :

Viton, Nitrile, EPDM

Seal Characteristic

- Single acting
- Unbalanced
- Single helical coil spring
- Independent of direction of rotation
- Torque transmission by spring holder

Applications

- Water pump
- Submersible pump
- Sewage pump
- Mixer & other rotating equipments

Operating Limits

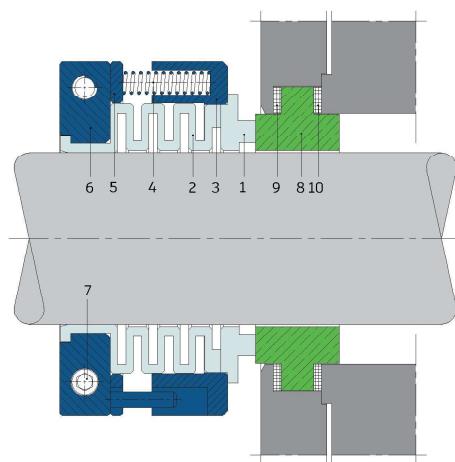
- Shaft diameter : 10..... 100mm
- Pressure : 12 bar
- Temperature : -20.... 180°C
- Velocity : 20m/s

ELASTOMERIC BELLOW SEAL

SINGLE ACTING, INDEPENDENT OF DIRECTION OF ROTATION

MECHANICAL SEAL

LF-TB401



Items	Description
1	Rotary Face
2	Bellow
3	Spring Holder
4	Spring
5	Thrust Washer
6	Clamp Ring
7	HSH Cap Screw
8	Stationary Face
9, 10	Gasket

UNBALANCED SEAL - TB401

- The **TB** series seals are specifically designed to handle highly corrosive chemicals, including concentrated acids, salts, strong oxidizing and reducing agents, and reactive organic compounds.
- All components that come into contact with the sealed liquid are made from chemically inert materials.
- The metallic parts, such as clamping rings and springs, are positioned outside the media.

Standard Style

Face Material :

GFT/Ceramic

Silicon Carbide/Ceramic

Carbon/Ceramic

Silicon Carbide/Silicon Carbide

Metal Parts :

SS 316, SS 304, Hastelloy-C

Secondary Seal :

PTFE Bellows

Seal Characteristic

- Single acting
- Unbalanced
- Independent of direction of rotation
- Inside mounted

Applications

- Extremely corrosive services

Operating Limits

- Shaft diameter : 0.75"..... 4.0"
- Pressure : 6 bar
- Temperature : -45.... 120°C
- Velocity : 20m/s

DOUBLE MECHANICAL SEAL

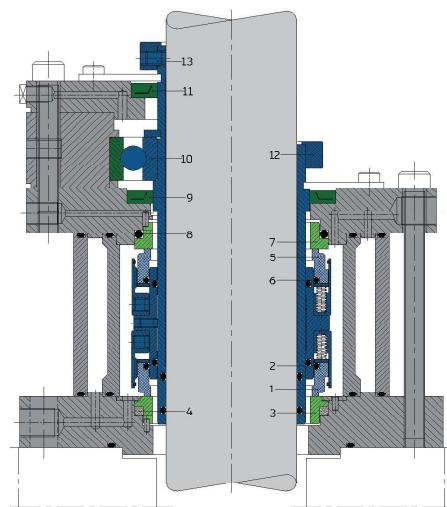
FOR TOP/SIDE ENTRY AGITATORS, VESSELS AND MIXERS
DOUBLE ACTING, INDEPENDENT OF DIRECTION OF ROTATION

MECHANICAL SEAL LF-WRD



DOUBLE MECHANICAL SEAL - WRD

- The **WRD** series are factory-assembled cartridge units designed for use in mixers, agitators, and reaction vessels.
- These seals are engineered to handle demanding applications, including processes that emit toxic vapors.
- The design features a bearing positioned close to the seal, which effectively minimizes shaft whip for smooth, trouble-free operation and extended seal life.
- A cooling jacket, included as a standard feature, helps maintain a cool environment around the seal.
- The larger clearance between the rotating shaft or sleeve and the mating ring allows for greater shaft deflection, which is often encountered with top-entry agitators.



Items	Description
1, 5	Rotary Face
2, 6, 8	'O' Ring
3, 7	Stationary Face
4	Packing
9, 11	Oil Seal
10	Bearing
12	Drive Collar
13	Set Screw

Standard Style

Face Material :
Carbon/Ceramic,
Silicon Carbide, Tungsten Carbide, Lecrolloy

Metal Parts :
SS 316, SS 304, Hastelloy-C, Carbon Steel,
Monel, Alloy-20

Secondary Seal :
Viton, Nitrile, EPDM, FEP, PTFE, GFT

Seal Characteristic

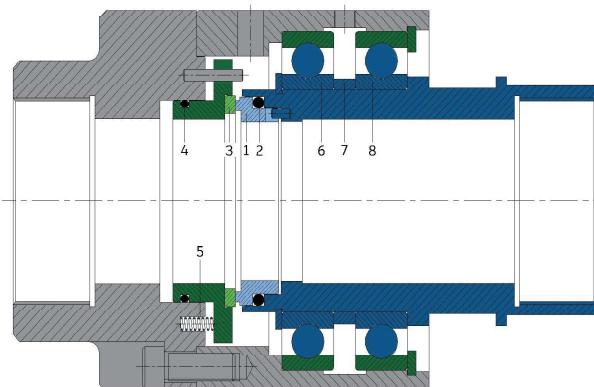
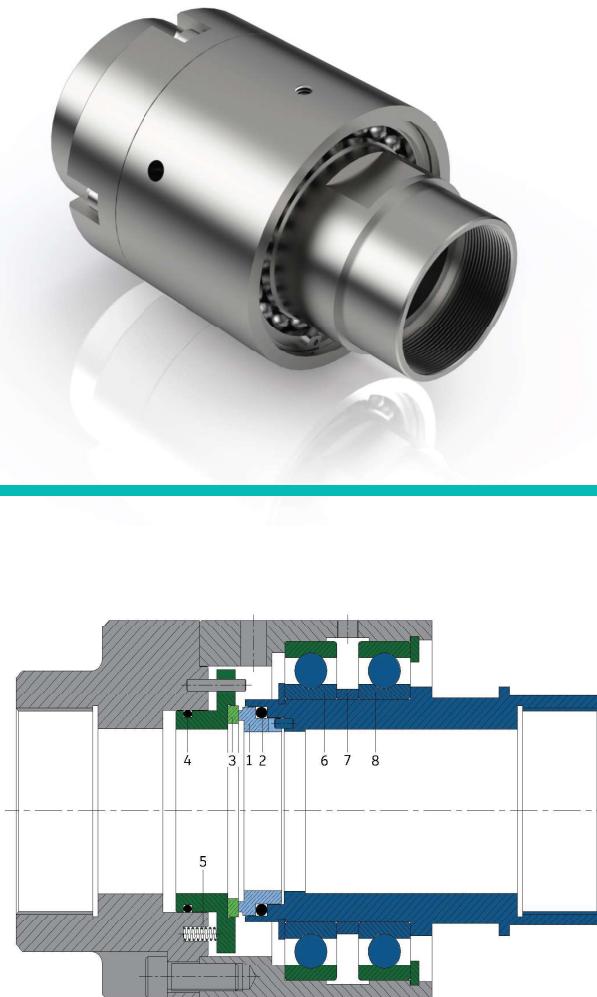
- Double acting Back to Back Seals
- Balanced
- Independent of direction of rotation
- Operated with Pressurised Barrier fluid
- Cartridge Unit

Applications

- General Chemicals and its vapours
- Light hydrocarbons and its vapours
- Petrochemicals and its vapours

Operating Limits

- Shaft diameter : 25..... 150 mm
- Pressure : Vacumm..... 35 bar
- Temperature : amb.... 200°C
- Shaft speed : 600 rpm
- Barrier fluid : Vessel pressure + 1.5 bar



Items	Description
1	Rotary Face
2, 4	'O' Ring
3	Stationary Face
5	Spring
6, 8	Bearing
7	Spacer

ROTARY JOINTS - RJ01-H

- The **RJ** Series Rotary Joints do not require external support. They are self supporting on two precision ball bearings far enough to reduce vibration & wobbling.
- Equipped with Balanced mechanical seal, minimises operating torque & enhances life. Seal faces are self lubricating.
- Carbon (resin impregnated) and Silicon Carbide with suitable elastomeric secondary sealing as per requirement.

Standard Style

Face Material :
Carbon/Silicon Carbide

Metal Parts :
SS 304, Brass, Aluminium

Secondary Seal :
Viton, Nitrile, EPDM

Applications

- Water
- Coolant
- Oil
- Steam
- Air

Rotor Connection Options

BSP, NPT, UNF, UNC, Metric Thread are available.
Built in Flange connection and quick change flange connection are also available.

Operatring Limits

- Size range : 3/8".... 2.0"
- Pressure : 10 bar
- Temperature : 120°C
- Speed : 3500 RPM for 3/4" size & below
: 3000 RPM for 1" size
: 2500 RPM for 1 1/2" & 1 1/4" size
: 750 RPM for 2" size

THERMOSYPHON VESSEL - TSV 100

- The **TSV100** series functions primarily as a storage and pressurization unit for double mechanical seals configured in either back-to-back or tandem arrangements.
- It ensures proper lubrication and cooling of the seal faces, helping to extend the recommended seal life.
- The unit is fitted with an internal cooling coil to reduce the temperature of the barrier fluid returning from the seal to the thermosyphon vessel.
- Higher capacities of up to 20 liters are also available upon request.



Standard Style

Metal Parts :

Thermosyphon Shell :SS 304 / SS 316 / Carbon Steel
Cooling Coil : SS 304 / SS 316
Empty Weight : 10 kg (Approx)

Secondary Seal :

Elastomers

Connection Specifications

• Cooling Water Inlet	3/8" NPT (F)
• Cooling Water Outlet	3/8" NPT (F)
• Barrier Fluid Inlet	3/8" NPT (F)
• Barrier Fluid Outlet	3/8" NPT (F)
• Pressure Gauge Connection	3/8" NPT (F)
• Filling Connection	3/8" NPT (F)
• Nitrogen Purging Connection	3/8" NPT (F)
• Feed Pump Connection	3/8" NPT (F)
• Drain	3/8" NPT (F)

Accessories

- Pressure Gauge : 0-40 bar
- Level Gauge : To indicate barrier fluid
- Manual Feed Pump : Optional

Operating Limits

- Capacity : 7.0 ltrs
- Design Pressure : 35 bar
- Hyd. Test Pressure : 53 bar
- Working Temp (max) : 150°C
- Heat Transfer area of cooling coil : 0.2 m²
- Cooling water flow rate recommended : 5 ltrs/min

Experience
of over **15.** year's

Manufacturer of All types of Mechanical Seals, Metal Bellows & Rotary Joints
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