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NORDIC SEAL is a recognized manufacturer of braided gaskets in particularly high quality, including the unique LUBSEAL series.

**Betech is distributor
for NORDIC SEAL**

Product guidance, sales and
delivery in Denmark.



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NORDIC SEAL er en anerkendt producent af flettede pakninger i særlig høj kvalitet, blandt andet den unikke LUBSEAL-serie.

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Rådgivning, salg og
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LUBSEAL™

ELASTICK PACKING

LubSeal is a compression packing (gland packing) with superior product characteristics suitable for numerous industrial applications.

LONGER OPERATING LIFE

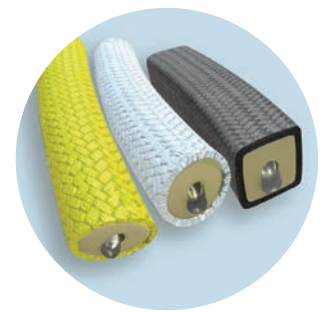
LubSeal has numerous advantages that help to stabilise operations and prolong operating life. The elastic core increases flexibility and adaptability, absorbs vibrations and movements and prevents leakages. The unique lubrication system reduces wear and tear, prolonging the operating life of both machines and seal. The outer fibre braiding is adapted to the application. The packing is supplied in set ready to use, which eliminates waste and gives very fast and correct installation. We use only the best raw materials in our products.

STANDARD AND CUSTOM-DESIGN

LubSeal's standard product is supplied in several ready-to-use variants, dimensions and profiles. All elements are tailored to the client's operating conditions, including pressure, temperature, velocity and the product environment. We also provide customized designs according to client specifications.

Many industry players have discovered the advantages of LubSeal, significantly cutting their operating costs and obtaining a product with unique characteristics that outperforms traditional designs.

The packing is supplied in set ready to use, which eliminates waste and gives very fast and correct installation.



The product's three elements – lubrication, an elastomer core and an outer fibre layer – offer a number of advantages over more traditional packings.

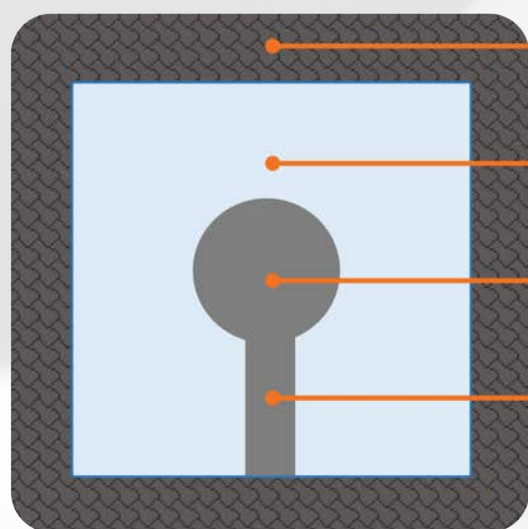
NORDIC SEAL

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LUBSEAL™ ADVANTAGES



Fiber

TPE Profil

Reservoir for lubricant

Hole for lubricant

ELASTOMER

Termo Plastic Elastomer	Hardness	Temp.
EPDM/PP	55° Shore A	Max 150° C
EPDM/PP	73° Shore A	Max 150° C
EPDM/PP	87° Shore A	Max 150° C
NBR/PP	70° Shore A	Max 140° C
Silicone	60° Shore A	Max 200° C
Silicone	73° Shore A	Max 200° C

LubSeal can be delivered in various profiles:

Quadratic / square, Round, Oval, Rectangular, Trapeze and tailor made

FIBRE

No.	Fibre / Yarn material	Impregnation/lubrication
1	Para Aramid – Kevlar	Graphite
2	Para Aramid – Kevlar	PTFE
3	Para Aramid – Kevlar	No – dry fibre
4	Polyimide	Graphite
5	Polyimide	PTFE
6	Polyimide	No – dry fibre
7	PTFE	Graphite
8	PTFE	PTFE
9	PTFE	No – dry fibre
0	PTFE	For oxygen / ozone
A	Meta - Aramid	Graphite
B	Meta - Aramid	PTFE
C	Meta - Aramid	No – dry fibre

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