



Vulcan Seals Type 1683

Inoxpa®

Technical Data Sheet



Product Description

The Vulcan Seals Type 1683 Inoxpa® wave spring 'O'-ring mounted seals with bi-elastomeric stationaries, to suit Inoxpa® SLR® series lobe rotor pumps.

As with the majority of lobe rotor designs, two seals are required for each pump.

Why Choose the Vulcan Seals Type 1683 Inoxpa®?

The Vulcan Seals Type 1683 Inoxpa® offers the design benefits of the Vulcan Seals Type 1688 with a specific design stationary, intended to suit the specific dimensions of this pump range.

Pump Ranges

The Inoxpa® pump model includes the following pump ranges: "SLR-Series" rotary lobe pumps.

Compliance & Certificates



Also available with built materials that adhere to the above compliance standards and certificates. Please enquire about your requirements.

Standard Face Material Combinations

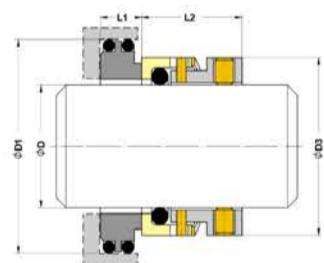
Elastomers	Rotary Face	Stationary Face	Metals	Complete Seal Code
Viton™/FKM	316 Stainless Steel	VCP1 Carbon	316 Stainless Steel	.V.P.

Dimensional Data

DØ (Metric)	Seal Size Code	D1 (mm)	D3 (mm)	L1 (mm)	L2 (mm)
28.00	0280	45.00	39.00	19.10	12.00
35.00	0350	53.00	45.50	19.10	12.00
50.00	0500	70.00	63.50	23.00	12.00
65.00	0650	92.50	82.30	25.80	14.00

Dimensions in mm

*Non-stock guarantee



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** All dimensional and identification information shown is given in good faith and is based on extensive experience gained in business. Performance data is not provided for this product range based on the Vulcan Seals design being a replacement of, or an improvement on, a design that has originally proved suitable for the equipment and service concerned.

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Mechanical Seals | FEP/PFA Encapsulated 'O'-rings | Gland Packing | Expanded PTFE Gasketing
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