



Vulcan Seals Type 198

Andritz®

Technical Data Sheet



Product Description

The Vulcan Seals Type 198 Andritz® elastomer bellows seal to DIN24960/EN12756 fitting dimensions featuring narrow profile rotary faces and specific design 'O'-ring mounted stationaries to suit the fitting dimensions and applications associated with Andritz® "S-" series centrifugal pumps.

The "knife-edge" rotary face technology improves sealing performance in fibrous medias.

Why Choose the Vulcan Seals Type 198 Andritz®?

Featuring the design benefits of the Vulcan Seals Type 192S but with fitting dimensions suitable for the seal chambers of this pump range.

Pump Ranges

The Andritz® pump model includes the following pump ranges: "S-Series".

Compliance & Certificates



The Vulcan Seals mechanical seal range can be supplied with material combinations designed to meet the compliance standards and certifications listed above. Additional compliance or regulatory requirements can also be considered upon request. Please enquire to discuss your specific application.

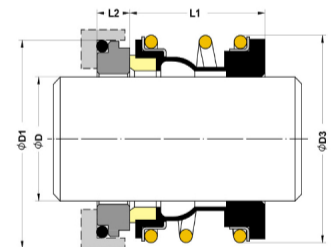
Standard Face Material Combinations

Elastomers	Rotary Face	Stationary Face	Metals	Complete Material Code
EP	VCA1 Carbon	VSS1 Silicon Carbide	304 Stainless Steel	.E.AS.
Viton™/FKM	VSS1 Silicon Carbide	VSR1 Silicon Carbide	304 Stainless Steel	.V.SS.

Dimensional Data

DØ (Metric)	Seal Size Code	D1 (mm)	D3 (mm)	L1 (mm)	L2 (mm)
38.00	0380	56.00	57.30	36.00	9.00
48.00	0480	66.00	69.00	36.00	9.00
53.00	0530	73.00	76.00	36.50	11.00
65.00*	0650	85.00	90.00	41.50	11.00
90.00*	0900	115.00	126.00	51.00	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.