



Vulcan Seals Type 127B

K.S.B.®

Technical Data Sheet



Product Description

The **Vulcan Seals Type 127B K.S.B.®** range are robust, 'O'-ring mounted conical spring seals with boot-mounted stationaries, to suit **K.S.B.®** ETA-series centrifugal pumps with SY, SYA, SYN, or SYT designations.

The **Vulcan Seals Type 127B K.S.B.®** features the design benefits of the Vulcan Seals Type 8 but with an extended working length coil and Vulcan Seals Type 19B stationary ring, to provide full DIN24960/EN12756 L1N operating dimensions.

Why Choose the Vulcan Seals Type 127B K.S.B.®?

The **Vulcan Seals Type 127B K.S.B.®** features the benefits of the Vulcan Seals Type 8 with working height and stationaries designed to suit the L1N seal chamber dimensions of these pumps.

Pump Ranges

The ****K.S.B.**** pump model includes the following pump ranges: "ETA-Series" centrifugal pumps with "SY", "SYA", "SYN" or "SYT" designations and "Code 08 M32N69" seals fitted.

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.

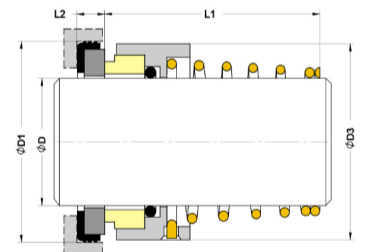
Standard Face Material Combinations

Elastomers	Rotary Face	Stationary Face	Metals	Complete Material Code
EP	VCA1 Carbon	VSS1 Silicon Carbide	316 Stainless Steel	.E.AS.
Viton™/FKM	VSR1 Silicon Carbide	VSR1 Silicon Carbide	316 Stainless Steel	.V.S.

Dimensional Data

DØ (Metric)	Seal Size Code	D1 (mm)	D3 (mm)	L1 (mm)	L2 (mm)	L Total (mm)
28.00	0280	43.00	40.00	42.50	7.50	50.00
33.00	0330	48.00	46.00	47.50	7.50	55.00
38.00	0380	56.00	53.00	46.00	9.00	55.00
48.00	0480	66.00	64.00	51.00	9.00	60.00

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.