



# Vulcan Seals Type 197

## K.S.B.®

### Technical Data Sheet



#### Product Description

The **Vulcan Seals Type 197 K.S.B.®** has robust elastomer bellows seals with boot-mounted stationaries, to replace the "SU" range of K.S.B.® seals commonly utilised in "Amarex KRT-" series centrifugal pumps.

The **Vulcan Seals Type 197 K.S.B.®** features the design benefits of the Vulcan Seals Type 192B with revised operating dimensions. Suitable for waste water and other high solids and abrasive duties.

#### Why Choose the Vulcan Seals Type 197 KSB®?

The **Vulcan Seals Type 197 KSB®** has the same design benefits as the robust Vulcan Seals Type 192B but with the specific dimensions required to suit installation into these popular water transfer pumps. The Vulcan Seals Type 192 is offered in a range of seal materials optimal for dirty water applications.

#### Pump Ranges

The **\*\*K.S.B.®\*\*** pump model includes the following pump ranges: "AMA- Series" centrifugal pumps with "SU" seals fitted.

#### Compliance & Certificates



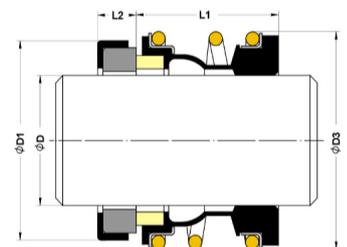
The Vulcan Seals mechanical seal range can be supplied with material combinations designed to meet the compliance standards and certifications listed above. Additional compliance or regulatory requirements can also be considered upon request. Please enquire to discuss your specific application.

#### Standard Face Material Combinations

Elastomers	Rotary Face	Stationary Face	Metals	Complete Material Code
Viton™/FKM	VSS1 Silicon Carbide	VSR1 Silicon Carbide	304 Stainless Steel	.V.SS.
Viton™/FKM	VCP1 Carbon	VAW1 Ceramic	304 Stainless Steel	.V.C.

#### Dimensional Data

Dimensions in mm  
\*Non-stock guarantee



® <sup>TM</sup> All product names, brands and trademarks shown are property of their respective owners, are for identification purposes only, and do not imply affiliation nor endorsement.  
\*\* 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.