



# Vulcan Seals Type V9018

## Fristam®

### Technical Data Sheet



#### Product Description

The Vulcan Seals Type V9018 Fristam® is a hygienic 'O'-ring mounted seal assembly intended for Fristam® FPX® series centrifugal pumps without flush system, most commonly found in the U.S.A.

The Vulcan Seals Type V9018 Fristam® seal type is part of the extensive range of complete seal assemblies for Fristam® available from Vulcan Seals, many of which share seal components.

#### Why Choose the Vulcan Seals Type V9018 Fristam®?

- The Vulcan Seals Type V9018 Fristam® is a close alternative design to suit the original equipment, featuring an inserted silicon carbide rotary head as an upgrade on the original chrome oxide coated head.
- The Vulcan Seals Type V9018 Fristam® is produced to Vulcan Seals' manufacturing standards from FDA-specified material grades.

#### Pump Ranges

The Fristam® pump model includes the following pump ranges: "FPX®" Series model sizes 633 and 735.

#### Compliance & Certificates



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

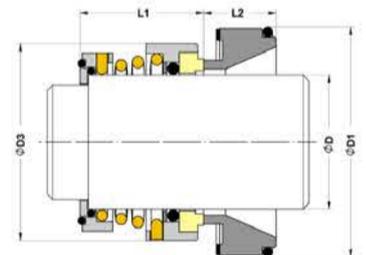
#### Standard Face Material Combinations

Elastomers	Rotary Face	Stationary Face	Metals	Complete Seal Code
EP FDA/EC1935 Grade	VSS1 Silicon Carbide	VCD1 Carbon	316 Stainless Steel	.E.RD.
Viton™/FKM FDA/EC1935 Grade	VSS1 Silicon Carbide	VCD1 Carbon	316 Stainless Steel	.V.RD.

#### Dimensional Data

DØ (Metric)	Seal Size Code	D1 (mm)	D3 (mm)	L1 (mm)	L2 (mm)	OEM Ref.
22.00	0220	45.00	36.00	22.00	30.00	633 Non-Flush
30.00	0300	60.00	44.00	24.00	27.00	735 Non-Flush

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.