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Vulcan Seals Type 962 S.P.X.® A.P.V.®

Technical Data Sheet



Product Description

The **Vulcan Seals Type 962 S.P.X.® A.P.V.®** is an 'O'-ring mounted single spring seal with interlocking drive plates to suit Nakakin® or Wild-Indag® line mixer pumps.

This equipment is commonly utilised in food, dairy, and beverage processes particularly yogurt and sauces where blending of the product during transfer is required.

The Vulcan Seals Type 295 S.P.X.® A.P.V.® is intended as a direct alternative to the original OEM design, produced to Vulcan Seals manufacturing standards.

Why Choose the Vulcan Seals Type 962 S.P.X.® A.P.V.®?

The Vulcan Seals Type 962 S.P.X.® A.P.V.® is a direct replacement design to suit the original equipment, produced to Vulcan Seals' manufacturing standards.

Pump Ranges

The S.P.X.® A.P.V.® pump model includes the following pump ranges: In-line mixer pumps.

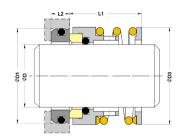
Standard Face Material Combinations

Elastomers	Rotary Face	Stationary Face	Metals	Complete Seal Code
EP FDA/EC1935 GRADE	VCD1 Carbon	VAW1 Ceramic	316 Stainless Steel	.E.DB.
Viton™/FKM FDA/EC1935 GRADE	VCD1 Carbon	VAW1 Ceramic	316 Stainless Steel	.V.DB.
EP FDA/EC1935 GRADE	VCD1 Carbon	VSR1 Silicon Carbide	316 Stainless Steel	.E.DR.
Viton™/FKM FDA/EC1935 GRADE	VCD1 Carbon	VSR1 Silicon Carbide	316 Stainless Steel	.V.DR.

Dimensional Data

DØ (Imperial)	Seal Size Code	D1 (mm)	D3 (mm)	L1 (mm)	L2 (mm)
0.875"	0220	31.84	31.00	21.10	7.15
1.1/16"	0270	36.55	39.00	25.40	11.30
1.500"	0381	49.21	49.00	36.50	8.00
1.875"	0476	60.30	60.00	38.10	7.70

Please note, size codes "0220" & "0270" have block-type stationaries, "0381" and "0476" have more conventional H-profile central 'O'-ring stationaries Dimensions in mm



^{*}Non-stock guarantee

^{® ™} 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.