



Vulcan Seals Type 8W

Allweiler®

Technical Data Sheet



Product Description

The Vulcan Seals Type 8W Allweiler® is an ‘O’-ring mounted conical spring seal with distinctive stationaries, intended to suit the seal chambers of Allweiler® “BAS, SPF, ZAS, and ZASV” series spindle or screw pumps, frequently utilised on marine-based oil and fuel transfer duties. Clockwise rotation springs are standard.

Why Choose the Vulcan Seals Type 8W Allweiler®?

- Featuring the proven technology of the Vulcan Seals Type 8 rotary combined with a stationary design to suit the specific seal chamber dimensions of these pump ranges.
- Available with a range of face and elastomer materials highly suited to the most common applications of these pump ranges.

Pump Ranges

The Allweiler® pump model includes the following pump ranges: “BAS”, “SPF”, “ZAS” and “ZASV”.

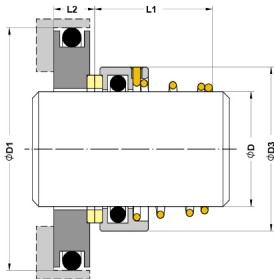
Standard Face Material Combinations

Elastomers	Rotary Face	Stationary Face	Metals	Complete Seal Code
Viton™/FKM	VTN2 Tungsten Carbide	VTN1 Tungsten Carbide	304 Stainless Steel	.V.H.
Viton™/FKM	VCP1 Carbon	VSR1 Silicon Carbide	304 Stainless Steel	.V.D.

Dimensional Data

DØ (Metric)	Seal Size Code	D1 (mm)	D3 (mm)	L1 (mm)	L2 (mm)
15.00	0150	38.00	24.00	15.00	8.00
20.00	0200	45.00	31.00	19.50	8.50

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.