



Vulcan Seals Type 1632

Sulzer®

Technical Data Sheet



Product Description

The **Vulcan Seals Type 1632 Sulzer®** wave spring seals are routinely utilised in the upper position of former ABS® brand Sulzer® submersible pumps such as "AFP®" and "XFP®" series. The 20.0 and 30.0mm sizes feature steel boot-mounted stationaries with carbon rotary heads, and larger sizes feature steel heads with carbon O-ring stationaries. Suitable for lubricating oil circulation duty as the upper seal in the submersible pump and often used in conjunction with Vulcan Seals Type 195 seals as the lower (impeller) position seal in these submersible pumps. Please see the relevant Vulcan Seals Type 195 datasheet.

Why Choose the Vulcan Seals Type 1632 Sulzer®?

The **Vulcan Seals Type 1632 Sulzer®** is a direct replacement design to suit the original equipment, produced to Vulcan Seals' manufacturing standards.

Pump Ranges

The Sulzer® (former ABS®) pump model includes the following pump ranges: "AFP®" and "XFP®" models as upper seal with relevant size 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.

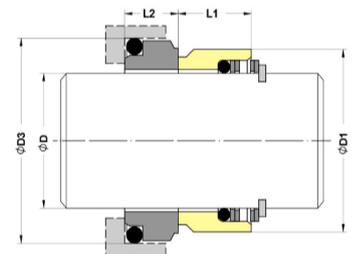
Standard Face Material Combinations

Elastomers	Rotary Face	Stationary Face	Metals	Complete Material Code
Nitrile	VCP1 Carbon*	304 Stainless Steel*	304 Stainless Steel	.N.Q.+
Nitrile	304 Stainless Steel	VCP1 Carbon	304 Stainless Steel	.N.P.

Dimensional Data

DØ (Metric)	Seal Size Code	D1 (mm)	D3 (mm)	L1 (mm)	L2 (mm)	OEM Part Number
20.00	0200	52.00	31.00	13.50	4.50	11100066
30.00	0300	46.00	47.00	16.50	4.00	2010101
48.00	0480	67.00	62.00	15.80	14.50	11100058
65.00	0650	86.00	79.00	17.80	15.30	11100059
80.00	0800	104.00	98.00	19.50	16.30	11100053
90.00	0900	114.00	105.00	19.50	16.30	11100055
100.00*	1000	123.00	116.00	21.00	17.10	11100052

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.