



Vulcan Seals Type 215

Sulzer®

Technical Data Sheet



Product Description

The **Vulcan Seals Type 215 Sulzer®** parallel spring diaphragm bellows seals with specific design O-ring mounted stationaries (0200 size has a Vulcan Seals Type 19B boot stationary), intended to suit the seal chambers of former ABS® brand submersible pumps, such as "Jumbo J®" series.

The **Vulcan Seals Type 215 Sulzer®** seal will also interchange with elastomeric bellows seals found in recently produced Sulzer® brand "J" series submersible pumps.

Why Choose the Vulcan Seals Type 215 Sulzer®?

The **Vulcan Seals Type 215 Sulzer®** design seal will interchange with elastomeric bellows version seals sometimes found in recently produced "J series" pumps.

Pump Ranges

The Sulzer® (former ABS®) pump model includes the following pump ranges: "Jumbo" and "J®" models 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	VSR1 Silicon Carbide	VSR1 Silicon Carbide	304 Stainless Steel	.N.S.

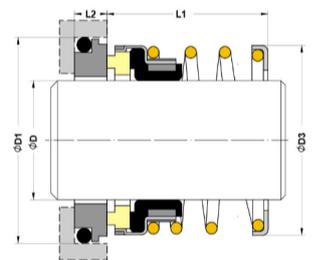
Dimensional Data

DØ (Imperial)	DØ (Metric)	Seal Size Code	D1 (in)	D1 (mm)	D3 (in)	D3 (mm)	L1 (in)	L1 (mm)	L2 (in)	L2 (mm)	OEM Part Number
0.787	20.00	0200	1.378	35.00	1.34	34.00	0.866	22.00	0.283	7.20	11110086
0.984*	25.00	0250	1.496	38.00	1.50	38.00	0.965	24.50	0.374	9.50	11110087
1.181	30.00	0300	1.772	45.00	1.73	44.00	0.984	25.00	0.413	10.50	11110088
1.771*	45.00	0450	2.520	64.00	2.40	61.00	1.465	37.20	0.535	13.60	11110089

Please note, size code "0200" features a Vulcan Seals Type 19B boot stationary.

Dimensions in mm and inches

*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.