



Vulcan Seals Type 277

Eureka®

Technical Data Sheet



Product Description

The Vulcan Seals Type 277 is an elastomeric diaphragm seal, with reverse taper coil and smooth outer profile boot mounted stationary, to specifically suit the dimensions of certain "CG" series centrifugal pumps. Suitable for a wide range of water and bilge transfer duties, especially in the marine industry.

Why Choose the Vulcan Seals Type 277 Eureka®?

Featuring the design benefits of the Vulcan Seals Type 20 range with fitting dimensions suitable for the seal chambers of these popular pumps.

Pump Ranges

The Eureka® pump model includes the following pump ranges: "CG-Series".

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.

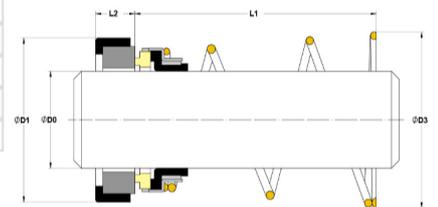
Standard Face Material Combinations

Elastomers	Rotary Face	Stationary Face	Metals	Complete Material Code
Nitrile	VCP1 Carbon	VAW1 Ceramic	304 Stainless Steel	.N.C

Dimensional Data

DØ (Metric)	Seal Size Code	D1 (mm)	D3 (mm)	L1 (mm)	L2 (mm)	OEM Ref.
29.00	0290	47.63	46.00	32.00	11.99	CGA
35.00	0350	53.98	58.60	31.50	11.99	CGB
41.00	0410	60.35	59.30	32.50	11.99	CGC
48.00	0480	66.70	66.00	38.50	11.99	CGD
54.00	0540	73.05	70.00	41.00	13.50	CGE

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.