



Vulcan Seals Type 135  
Xylem Lowara®  
Technical Data Sheet



Product Description

The Vulcan Seals Type 135 Xylem Lowara® ‘O’-ring mounted, robust conical spring seals to full EN12756/DIN24960 dimensions, to suit ITT Lowara® SV, eSV, and SVI series centrifugal pumps.

Why Choose the Vulcan Seals Type 135 Xylem Lowara®?

The Vulcan Seals Type 135 Xylem Lowara® features the benefits of the Vulcan Seals Type 7D with extended working length to suit EN12756 seal chambers.

Pump Ranges

The Xylem Lowara® pump model includes the following pump ranges: "SV", "eSV" and "SVI" series, as well as other pumps with suitable EN12756 seal chambers.

Compliance & Certificates



Also available with built materials that adhere to the above compliance standards and certificates. Please enquire about your requirements.

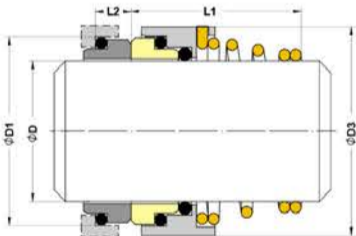
Standard Face Material Combinations

Elastomers	Rotary Face	Stationary Face	Metals	Complete Seal Code
EP	VSR1 Silicon Carbide	VCP1 Carbon	304 Stainless Steel	.E.SC.
VitonTM/FKM	VSR1 Silicon Carbide	VCP1 Carbon	304 Stainless Steel	.V.SC.
EP	VSR1 Silicon Carbide	VTN1 Tungsten Carbide	304 Stainless Steel	.E.I.
VitonTM/FKM	VSR1 Silicon Carbide	VTN1 Tungsten Carbide	304 Stainless Steel	.V.I.

Dimensional Data

DØ (Metric)	Seal Size Code	D1 (mm)	D3 (mm)	L1 (mm)	L2 (mm)
12.00	0120	23.00	21.00	25.50	7.00
16.00	0160	27.00	26.00	28.00	7.00
25.00	0250	40.00	36.00	30.00	10.00

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.