



Vulcan Seals Type 1628  
Alfa Laval®  
Technical Data Sheet



Product Description

The Vulcan Seals Type 1628 direct replacement repair parts for OEM 'O'-ring mounted, multi-spring seals fitted to Tri-Clover® or Waukesha® brand "Centrifugal 200" series pumps with a 1.750" shaft size.

The Vulcan Seals 'wear' parts are sold individually and will interchange with the original, allowing quick installation onto the non-wearing metallic parts, to allow rapid seal refurbishment and re-assembly. Vulcan Seals part codes as follows;

- 0444.1628.V.S.FACE  
rotary face with  
[FKM/Viton] 'O'-ring
  - 0444.1628.V.X.BOOT  
stationary boot in  
FKM/Viton
- 0444.1628.X.S.STAT  
stationary Silicon  
Carbide ring

Why Choose the Vulcan Seals Type 1628 Alfa Laval®?

The Vulcan Seals Type 1628 Alfa Laval® are direct replacement components manufactured to Vulcan Seals' high material standards and available as individual component part codes to provide flexible supply according to the requirements of each seal repair. The OEM metal parts normally require cleaning only, not replacement, at the time of equipment repair.

Pump Ranges

The Alfa Laval® pump model includes the following pump ranges: "200®" series centrifugal pumps with 1.750" shaft.

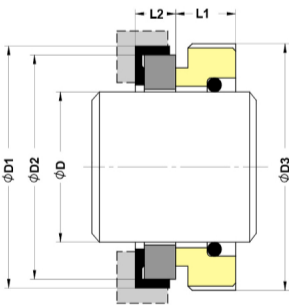
Standard Face Material Combinations

Elastomers	Rotary Face	Stationary Face	Metals	Complete Seal Code
EPDM	VSR1 Silicon Carbide	VSR1 Silicon Carbide	-	View Above Text
Viton™/FKM	VSR1 Silicon Carbide	VSR1 Silicon Carbide	-	View Above Text

Dimensional Data

DØ (Imperial)	Seal Size Code	D1 (in)	D1 (mm)	D2 (in)	D2 (mm)	D3 (in)	D3 (mm)	L1 (in)	L1 (mm)	L2 (in)	L2 (mm)
1.750	0444	2.375	79.38	3.000	76.20	2.625	66.67	0.563	14.30	0.375	9.53

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.