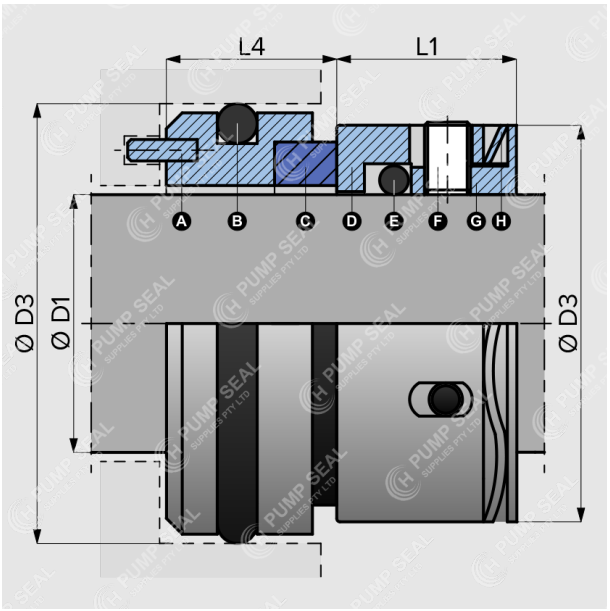
H80/IBEX

'IBEX® - MOG & ALP LOBE PUMPS'

SPECIFICATION SHEET





- **Stationary-Based Design**
- **OEM Replacement**
- **Outphased IBEX® - MOG**
- **Outphased Alfa Laval® - ALP**

H80/IBEX replaces the mechanical seals found in older / outphased Alfa Laval® IBEX® MOG & ALP Rotary Lobe pumps, primarily for the UK / European market.

Design is based on industry standard "Type 80" design with pump-specific special stationary with in-built pin for anti-rotation.

Each pump requires two identical seals, one for each shaft.

- **Material Options**

Standard Seal Faces*:	316SS/CAB
Hard Face Option*:	SiC or TC
Elastomers:	EP or V
Metal Parts:	316S.S

*subject to solid & shrink-fitted face material stock availability

PARTS

A Stationary Pin
B Stationary O-ring
C Stationary Face / Ring
D Rotary Face / Ring
E Rotary O-ring
F Rotary Set Screws
G Rotary Drive Collar
H Rotary Wave Spring

EQUIVALENT

W09U
Type 1655

DIMENSIONS

D1 = Shaft Size
D3 = Rotary OD
D7 = Seat Cavity
L4 = Seat Height
L1 = Rotary W.L.

D1	D3	D7	L4	L1
15mm	27.0	27.0	10.5	22.0
1.1875”	41.0	42.0	15.5	19.1
1.375”	45.5	47.6	17.0	19.1
2.000”	64.6	66.6	13.5	22.1
3.000”	99.0	95.2	13.0	31.0

PUMP COMPATIBILITY

Replaces the mechanical seals in Alfa Laval® pumps:

IBEX® - MOG Range:
MOG 600 (601-610), MOG 1000 (1015-1125), MOG 2000 (2020-2130), MOG 3000 (3040-3160)

ALP Range:
ALP 600 (601-610), ALP 1000 (1015-1125), ALP 2000 (2020-2130), ALP 3000 (3040-3160)

OEM names, brands, model or part numbers are used solely for reference. Our components are engineered to deliver performance and service life equivalent to or exceeding that of OEM parts when correctly installed and appropriately applied. Alfa Laval® is a registered trademark of its respective company. Pump Seal Supplies Pty Ltd are not representative of, nor affiliated with Alfa Laval®

© 2025 Pump Seal Supplies Pty Ltd