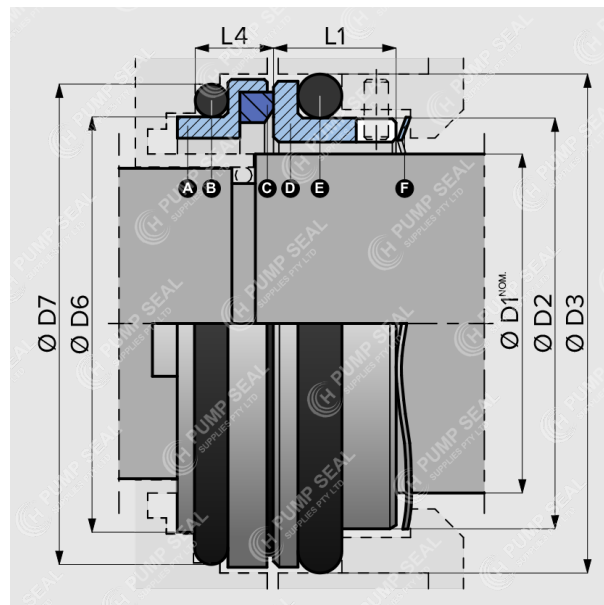


H82/JSOL

'ON-LINE LOBE PUMP SEAL FACE KIT'
SPECIFICATION SHEET

► **Single Mechanical Seal**
► **Suits Johnson On-Line Pumps**

H82/JSOL replaces the single mechanical seals face kit fitted to outphased Johnson Pump (UK) On-Line (OL) rotary lobe pumps.

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

► **Flushed & Double Seals**

The same components above are used in the single flushed mechanical seal, with the addition of a lip seal (by others).

Refurbishment services only offered for double seal configurations, requires existing seal.

► **Material options:**

Rotary Face: (CAB), (SiC) or TC
Stationary Face: S.S, (SiC) or TC
Elastomers: N, V or EP

(_) refers to shrink-fitted

PARTS

- A** Rotary Holder
B Rotary O-Ring
C Rotary Face / Ring
D Stationary Holder
E Stationary O-Ring
F Stationary Wave Spring

EQUIVALENT

W06U
Type 1650

DIMENSIONS

D1 = Nominal Shaft Size D7 = Rot. Cavity D3 = Stat. Cavity

D1 ^{NOM}	D7	D3	L4	L1
24mm	37.4	37.40	15.0	13.2
42mm	55.3	58.60	15.8	15.5
53mm	68.6	71.45	18.5	15.5
75mm	97.6	99.60	21.5	21.0