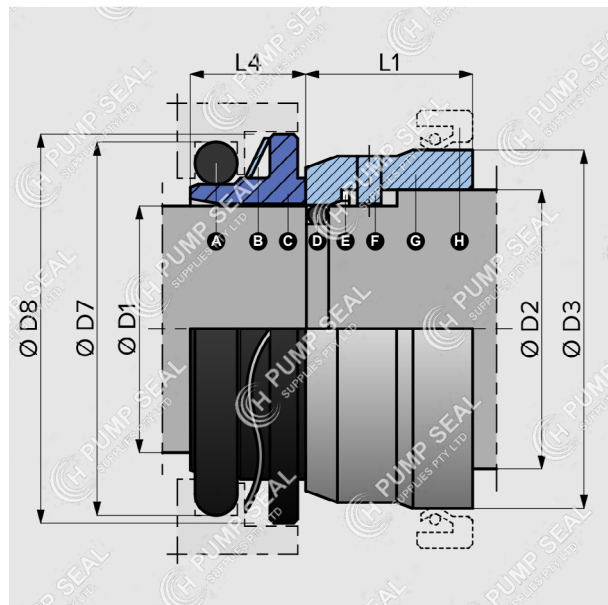


H86

'HYCLEAN SEAL'

SPECIFICATION SHEET



- ▶ **Stationary seal design**
- ▶ **Mechanical pin drive**
- ▶ **For EHEDG compliance**

H86 is designed to replace newer generation Alfa Laval SRU pumps fitted with OEM 'Hy-clean' style seals. Used as an alternative to 'R90' style seals that require EHEDG compliance.

The seal is fitted into a special housing using retaining clips and screws (not supplied) with the option of flushing via a lip seal (not supplied).

▶ **Material options**

Rotary Face: S.S solid
 SiC inserted
 Stationary Face: CAB solid
 SiC solid
 Elastomer: N, V or EP
 Metal Parts: S.S.

PARTS

- A** O-ring
- B** Wave spring
- C** Stationary Face
- D** O-ring
- E** PTFE Gasket
- F** Anti-rotation Pin
- G** Rotary Housing
- H** Lip Seal (not supplied)

EQUIVALENT

Hy-clean
 W016U
 1680

DIMENSIONS

D1	D2	D3	L1	D8	D7	L4
20mm	24mm	32.0	22.0	37.0	33.8	12.5
30mm	35mm	45.0	21.0	49.3	46.0	14.5
35mm	43mm	55.0	22.0	58.4	55.5	14.5
45mm	54mm	65.0	25.0	74.0	69.5	17.0
55mm	64mm	75.0	27.0	84.0	78.5	17.0
67mm	77mm	90.0	37.0	100.0	90.5	20.0

PUMP COMPATIBILITY

Replaces the mechanical seals in:

Alfa Laval SRU Range:
 SRU1 / 005, SRU1 / 008
 SRU2 / 013, SRU2 / 018
 SRU3 / 027, SRU3 / 038
 SRU4 / 055, SRU4 / 079
 SRU5 / 116, SRU5 / 168
 SRU6 / 260, SRU6 / 353