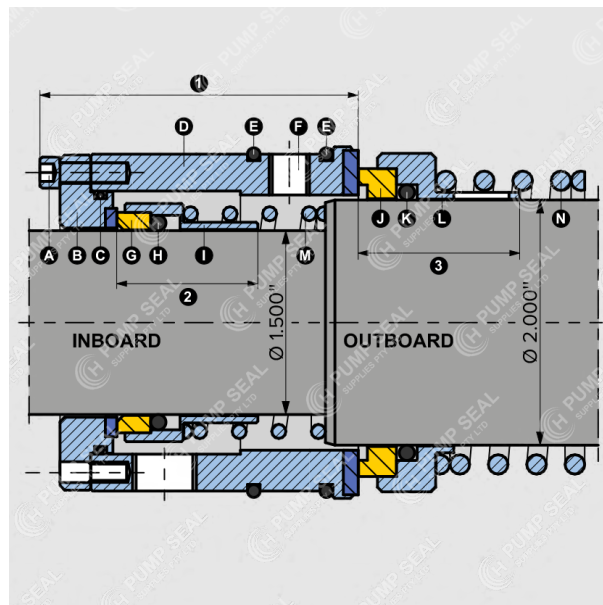


HA-CTM

'CONTHERM™ - FLUSHED SEALS'
SPECIFICATION SHEET

- **Contherm™ - Flushed Seals**
- **Hard Face Seal Assembly**
- **Suits Alfa Laval® Contherm™**

HA-CTM replaced the "Flushed Hard Face Rotary Seals" in Alfa Laval Contherm™ Scraped-Surface Heat Exchangers (SSHE's) used in the processing of particularly viscous, heat sensitive, sticky or solids-containing products.

The flushed seal assembly uses the same 2.000" rotary component from the "Standard Seal Assembly" but used in conjunction with a 1.500" seal to form a chamber for flushing or sterilising the non-product side of the seal.

► **Materials:**

Inboard:	(TC)*/(TC)
Outboard:	(TC)/(TC)
Elastomers:	Viton
Metal Parts:	316SS

*also available in (CAB)

(_) refers to shrink-fitted

PARTS

1 Flushed Seal Bushing Assy.

- A** Cap Screw (x6)
- B** Outer Seal Face
- C** O-ring
- D** Seal Bushing*
- E** O-ring
- F** Set Screws (x3)

2 Seal Shell Assembly, 1.5"

- G** Seal Face
- H** O-ring
- I** Seal Shell

3 Seal Shell Assembly, 2.0"

- J** Seal Face
- K** O-ring
- L** Seal Shell

M Inner Spring, 1.5"

N Outer Spring, 2.0"

*Flush ports at 180 Degrees

EQUIVALENT

SOZU

Alfa Laval Contherm Inc.
Flushed Hard Face Seal
Assembly
7401319-01
7401267-01
7401268-02
7401862-01
7401388-01

PUMP COMPATIBILITY

Suits Alfa Laval® Contherm™ Scraped-Surface Heat Exchangers (SSHE's)

Contherm™ Range:
6x3, 6x6, 6x9, 6x11