

SPI-M800

Alfa Laval® Pump Seal
Technical Data Sheet



Features

Alfa Laval® Pump Types
spi® Seal Type AL-SPI-M800
can be used in Alfa Laval® Pumps
For more information, please do not hesitate to
contact our Technology department

spi® Seal Type ALSPI-M800
can be used in Alfa Laval® Pumps
LKH Series Pump (Double Seal)

Combination Materials

1. Rotary Face

- Reaction Bonded Sic RBSIC **O**
- Sintered Silicon Carbide SSIC **O₁**
- Carbon graphite, resin impreg **A_K**
- Carbon graphite,antimony impreg **A_D**

2. Stationary Seat

- Reaction Bonded Sic RBSIC **O**
- Sintered Silicon Carbide SSIC **O₁**
- Tungten Carbide. Ni-binder **W**

3. Auxiliary Seal

- EPDM **E**
- FKM **V**
- NBR **P**

4. Spring

- GrNi-Steel (AISI304) **F**
- GrNiMo-Steel (AISI316) **G**

5. Metal Parts

- GrNi-Steel (AISI304) **F**
- GrNiMo-Steel (AISI316) **G**