

# SPI-M770

Alfa Laval® Pump Seal  
Technical Data Sheet



## Features

Alfa Laval® Pump Types  
spi® Seal Type AL-SPI-M770

can be used in Alfa Laval® Pumps  
For more information, please do not hesitate to  
contact our Technology department

spi® Seal Type AL-SPI-M770  
can be used in Alfa Laval® Pumps  
MR116A, MR166B, MR166E Series  
Pump

## Combination Materials

### 1. Rotary Face

- Reaction Bonded Sic RBSiC ○
- Sintered Silicon Carbide SSiC ○<sub>1</sub>
- Carbon graphite, resin impreg A<sub>K</sub>
- Carbon graphite,antimony impreg A<sub>D</sub>

### 2. Stationary Seat

- Reaction Bonded Sic RBSiC ○
- Sintered Silicon Carbide SSiC ○<sub>1</sub>
- Stainless steel

### 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