

SPI-M570

A.B.S.® Pump Seal
Technical Data Sheet



Features

ALLWEILER® Pump Types
spi® Seal Type AW-120BU can be used in
ALLWEILER® Pumps BAS, SPF, ZAS and ZASV series
pump
For more information, please do not hesitate to
contact our Technology department

Combination Materials

1. Rotary Face

- Carbon graphite, resin impreg **A_k**
- Carbon graphite,antimony impreg **A_D**
- Reaction Bonded Sic RBSIC **O**
- Sintered Silicon Carbide SSIC **O₁**
- Tungsten Carbide. Ni-binder **W**

2. Stationary Seat

- Reaction Bonded Sic RBSIC **O**
- Sintered Silicon Carbide SSIC **O₁**
- Tungsten 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**