

SPI-M565

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



Features

ABS® Pump Types
TNG® Seal Type ABS-560T can be used in A.B.S.®
Pump AFP Series
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**

2. Stationary Seat

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

3. Auxiliary Seal

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

4. Spring

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

5. Metal Parts

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

spi® Seal Type ABS-109N(109T) can be used in A.B.S.® Pumps ABS-109N with Shaft size 15mm, 20mm, 25mm, 30mm, 40mm, 45mm, 55mm and 80mm. ABS-109T with Shaft size 40mm, 48mm, 65mm, 90mm and 100mm.