

SPI-M945

Hilge® Pump Seal
Technical Data Sheet



Features

Hilge® Pump Types
spi® Seal Type SPI-M945
can be used in Hilge Pumps
For more information, please do not hesitate to
contact our Technology department

spi® Seal Type SPI-M945
can be used in Hilge pumps
Hygiana series pump With shaft size
28mm and 38mm

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 Parts

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

5. Metal Parts

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