

SPI-M970

Hilge® Pump Seal
Technical Data Sheet



Features

Hilge® Pump Types

spi® Seal Type SPI-M970

can be used in Hilge Pumps

For more information, please do not hesitate to contact our Technology department

spi® Seal Type SPI-M970

can be used in Hilge pumps Mama, Maxana series pump With shaft size 22mm, 30mm, 40mm and 50mm

Combination Materials

1. Rotary Face

Cr-Steel

Carbon graphite, resin impreg **A_K**

Carbon graphite,antimony impreg **A_D**

Reaction Bonded Sic RBSIC **O**

Sintered Silicon Carbide SSIC **O₁**

Tungten Carbide. Ni-binder **W**

2. Stationary Seat

Reaction Bonded Sic RBSIC **O**

Sintered Silicon Carbide SSIC **O₁**

Carbon graphite, resin impreg **A_K**

Carbon graphite,antimony impreg **A_D**

Tungten 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**