

# SPI-M975

Hilge® Pump Seal  
Technical Data Sheet



## Features

Hilge® Pump Types  
spi® Seal Type SPI-M975  
can be used in Hilge Pumps  
For more information, please do not hesitate to  
contact our Technology department

spi® Seal Type SPI-M975  
can be used in Hilge pumps Mama,  
Maxana series pump With shaft size  
19mm, 28mm and 38mm

## Combination Materials

### 1. Rotary Face

- Stainless steel **G**
- Carbon graphite, resin impreg **A<sub>K</sub>**
- Carbon graphite, antimony impreg **A<sub>D</sub>**
- Reaction Bonded Sic RBSIC **O**
- Sintered Silicon Carbide SSIC **O<sub>1</sub>**

### 2. Stationary Seat

- Reaction Bonded Sic RBSIC **O**
- Sintered Silicon Carbide SSIC **O<sub>1</sub>**
- Carbon graphite, resin impreg **A<sub>K</sub>**
- Carbon graphite, antimony impreg **A<sub>D</sub>**

### 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**