

SPI-M645

Grundfos® Pump Seal
Technical Data Sheet



Features

Grundfos® Pump Types
spi® Seal Type SPI-M645 can be used in Grundfos® Submersible Pumps
For more information, please do not hesitate to contact our Technology department

Combination Materials

1. Rotary Face

- Reaction Bonded Sic RBSIC ○
- Sintered Silicon Carbide SSIC ○₁
- Tungten Carbide. Ni-binder W

2. Stationary Seat

- Reaction Bonded Sic RBSIC ○
- Sintered Silicon Carbide SSIC ○₁
- Tungten 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

spi® Seal Type SPI-M645 can be used in Grundfos® Submersible Pumps range formerly branded as SARLIN Series Pump WITH Shaft size 30mm, 38mm, 50mm and 65mm.