

SPI-M590

Grundfos® Pump Seal
Technical Data Sheet



Features

spi® Seal Type GR-706H can be used in Grundfos® Pumps

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

spi® Seal Type GR-706H can be used in Grundfos® Pumps CR1, CR3, CR5, CRI1, CRI3, CRI5, CR32, CR45, CR64, CR90, CRN32, CRN45, CRN64, CRN90 with shaft size 12mm, 16mm and 22mm.

Combination Materials

1. Rotary Face

Reaction Bonded Sic RBSIC ○

Sintered Silicon Carbide SSIC ○₁

Tungsten Carbide. Ni-binder W

2. Stationary Seat

Reaction Bonded Sic RBSIC ○

Sintered Silicon Carbide SSIC ○₁

Tungsten 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