

SPI-M735

TSURUMI® Pump Seal
Technical Data Sheet



Features

ABS® Pump Types

spi® Seal Type TSU-SPI-M735 can be used in
TSURUMI® Pumps

can be used in EBARA® Pumps

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

Combination Materials

spi® Seal Type, TSU-SPI-M735 can
be used in TSURUMI® Pumps With
shaft size 25mm, 30mm, 35mm,
40mm and 45mm. EB-4703T to suit
EBARA® Pumps, With shaft size
30mm, 40mm, 45mm and 35mm

1. Rotary Face

Reaction Bonded Sic RBSIC ○

Sintered Silicon Carbide SSIC ○₁

Carbon graphite, resin impreg A_K

Carbon graphite,antimony impreg A_D

2. Stationary Seat

Reaction Bonded Sic RBSIC ○

Sintered Silicon Carbide SSIC ○₁

Aluminium Oxide Ceramic B

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