



sterling range

www.first4seals.com



single spring

mechanical seal range

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TYPE SF MECHANICAL SEALS

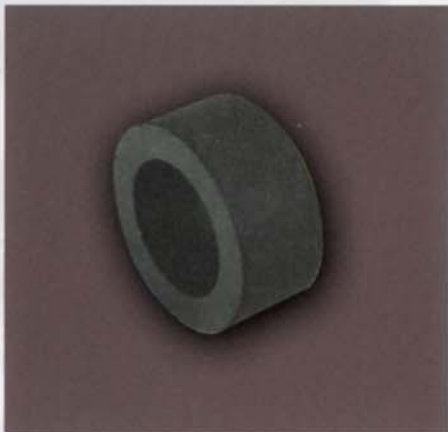
Type SF Seals are equivalent rotary, stationary and collet component parts, compatible in design and dimension to Fristam pump mechanical seals.



Internal rotary



External rotary



Internal carbon bush



Internal long stationary seat



External short stationary seat



Internal rubber encased rotary



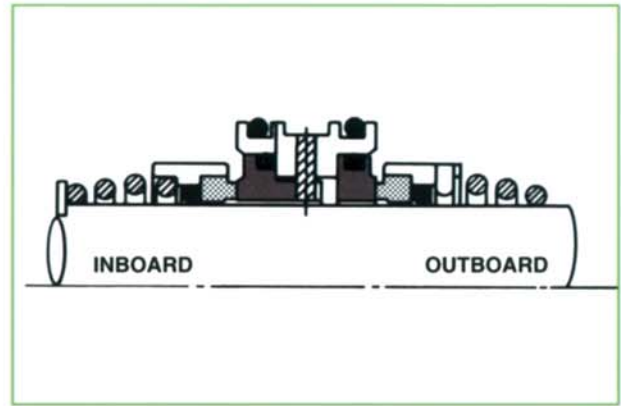
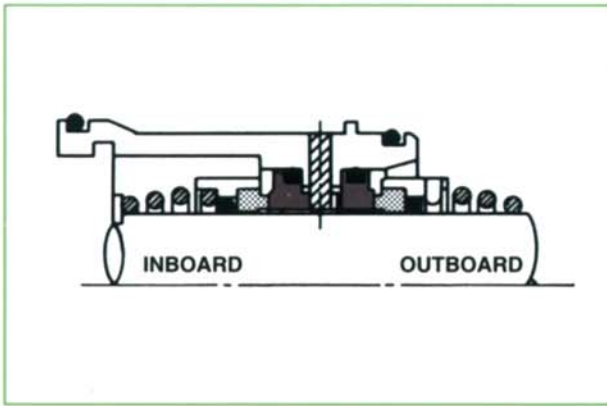
External rubber encased rotary



External rubber encased rotary with garter spring

ALL COMPONENTS AVAILABLE FOR 22mm, 30mm AND 35mm SHAFTS

TYPE SF COLLET AND SEAL ARRANGEMENTS



Outer collet without internal carbon bush



Outer collet with internal carbon bush



Centre collet for internal and external stationary seats



Centre collet with integral stainless steel seats

Materials

- | | | |
|---------------------------------------|---|---|
| ■ Internal & External Rotary Face | - | Carbon, Silicon Carbide, Tungsten Carbide |
| ■ Internal & External Stationary Face | - | 316 Stainless Steel, Silicon Carbide, Tungsten Carbide, Ceramic |
| ■ Spring | - | 316 Stainless Steel |
| ■ Metal parts | - | 316 Stainless Steel |
| ■ Elastomers | - | EP as standard, Nitrile & Viton available |