

MULTI SPRING MECHANICAL SEAL (Non-Clogged Type)

TYPE : MI250C

Face Materials :

- Carbon / Silicon Carbide / Tungsten Carbide

Elastomers:

- Viton (FKM) / EPDM / Aflas / Karlez (FFKM)

Hardware :

- SS 304 / SS 316 / Hastelloy – C / Alloy – 20 / Titanium

Operating Limits :

Size: 14 mm to 250 mm (0.500" to 10.000")

Speed: 2900 rpm

Pressure: 10 bars (145 psi)

Temperature: -20 °C to +120 °C (-4 °F +248 °F)

Application :

- Sugar
- Sewage
- Food Industry
- High Viscosity
- Mining Industry
- Chemical Industry
- Pulp & Paper Industries
- Waste Water Treatment
- Media Containing Slurry
- Viscous Contaminated Liquid Etc.



Features :

- Single seal
- Pusher type
- Rotating spring
- No Shaft fretting
- Multiple spring type
- Stable drive pins/lugs
- Internally & externally mounted
- Independent of the direction of Rotation
- Springs are outside the media (non-clogged)