

MULTI SPRING MECHANICAL SEAL (Reverse Pressure Balanced Type)

TYPE : MR220

Face Materials :

- Carbon / Silicon Carbide / Tungsten Carbide

Elastomers:

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

Hardware :

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

Operating Limits :

Size : 20 mm to 250 mm / 0.750" to 10.000"

Speed : 2900 rpm

Pressure : 25 bars (363 psi)

Temperature : -40 °C to +120 °C (-40 °F +248 °F)

Application :

- Hydrocarbon
- Corrosive Chemicals
- General & Light Chemicals
- Petrochemicals & Refinery Service Etc.



Features :

- Single seal
- Pusher type
- Rotating spring
- External mounted
- Multiple spring type
- Reverse pressure balanced design
- Independent of direction of rotation