

# MULTI SPRING MECHANICAL SEAL (Balanced Type)

## TYPE : MS200

### Face Materials :

- Carbon / Silicon Carbide / Tungsten Carbide / Lecrolloy

### Elastomers:

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

### Hardware :

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

### Operating Limits :

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

**Speed:** 2900 rpm

**Pressure:** 25 bars (363 psi)

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

### Application :

- Clear
- Lubricating
- General Chemical
- Non Corrosive Liquids
- Petrochemicals & Refinery Service Etc.



### Features :

- Single seal
- Pusher type
- Balanced design
- Rotating spring
- Multiple spring type
- Internally & Externally mounted
- Independent of the direction of rotation