

# MULTI SPRING MECHANICAL SEAL (UN-BALANCED TYPE)

## TYPE : MS210

### Face Materials :

- Carbon / Ceramic / Silicon Carbide / Tungsten Carbide / Lecrolloy

### Secondary Seals :

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

### Hardware :

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

### Operating Limits :

**Size :** 14 mm to 200 mm

**Pressure :** 14 bars

**Temperature :** -50 TO +180 Deg. C

**Speed :** 2900 RPM

### Application :

- Clear
- Lubricating
- Petrochemicals
- Refinery Service
- General Chemical
- Non Corrosive Liquid



### Features :

- Single Seal
- Pusher Type
- Rotating Spring
- Multiple Spring Type
- Hydraulically Un-balanced
- Internal & External Mounted
- Independent of direction of rotation