

MULTI SPRING MECHANICAL SEAL (Equivalent to Eagle Burgmann M74D Type)

TYPE : ME280D-ME285D

Face Materials :

- Carbon / Silicon Carbide / Tungsten Carbide

Elastomers:

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

Hardware :

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

Operating Limits :

Size: 14 mm to 200 mm (0.500" to 8.000")

Speed: 2900 rpm

Pressure: 16 bars (232 psi)

Temperature: -20 °C to +150 °C (-4 °F +302 °F)

Application :

- Clear
- Adhesives
- Lubricating
- General Chemical
- Non Corrosive Liquids
- Toxic And Hazardous Media
- Petrochemicals & Refinery Services
- Media With Poor Lubrication Properties
- Low Solids Content And Low Abrasive Media Etc.



Features :

- Double seal
- Pusher type
- Internally mounted
- Back-to-back arrangement
- Rotating multiple spring type
- Hydraulically Unbalanced design
- Independent of the direction of rotation