

SINGLE SPRING SINGLE CARTRIDGE MECHANICAL SEAL

TYPE : SC600 – SC605

Face Materials :

- Carbon / Ceramic / Silicon Carbide / Tungsten Carbide

Elastomers:

- Nitrile (NBR) / Viton (FKM) / EPDM / PTFE / TTV / EPR / Neoprene / Aflas

Hardware :

- SS 304 / SS 316 / Hastelloy-B & C / Alloy-20 / Titanium / Duplex SS

Operating Limits :

Size : 20 mm to 100 mm

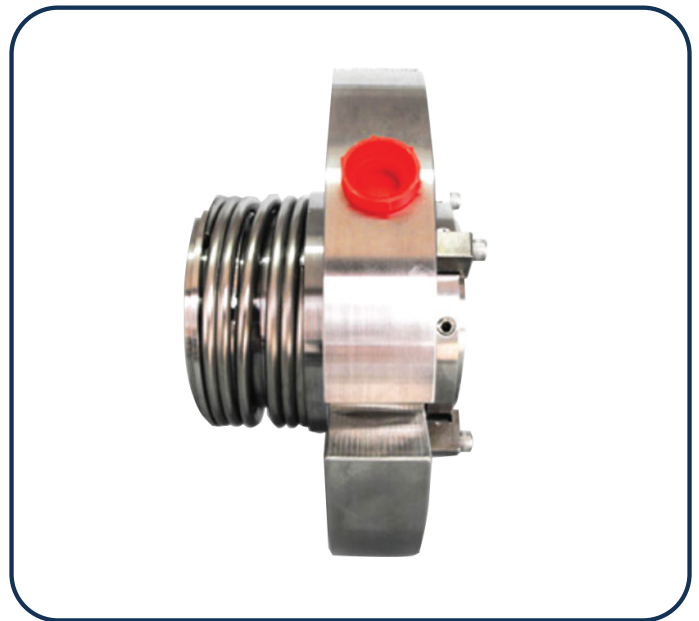
Pressure : 20 bars

Temperature : -50 TO +180 Deg. C

Speed : 2900 RPM

Application :

- Steel Making Plants
- Chemicals Industries
- Pulp & Paper Industries
- Sewage Water Process
- Water and Waste Water Process
- Crystallization & Suspensions with Low Solids Content Etc.



Features :

- Single Seal
- Reduce Costs
- Single Spring Type
- Cartridge Construction
- Balance & Un-Balance Type
- Factory Assembled & Tested
- Quick Install & Easy Removal
- Metric and Inch Sizes Available
- Independent of Direction of Rotation
- Come With & without connection of Flushing & Quenching