



**Manufacturing  
and stocking centers**

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## SINGLE SPRING CARTRIDGE SEAL

### MECHANICAL SEAL STYLE 57

The Style 57 design serves to keep the sealing faces in contact and positively transmits the drive evenly 360° around the full circumference of the rotary face. This is accomplished by the special spring design, which provides an interference fit. The compression spring is wound either right or left hand depending on shaft rotation.

- Heavy Duty / non-clogging design – no small springs to break or clog
- Simple installation
- Fits ANSI Standard & Big Bore pumps
- Economical to repair
- Available in inch and metric sizes

### OPERATING CONDITIONS

Max Temp: 400°F (204°C)

Max Pressure: 150 PSI (10 bar)

Max Speed: 4500 FPM (22 m/sec)