



### Materials

Seal Ring Faces	: Carbon, SiC, TC
Seat Faces	: SiC and TC
Elastomer	: Viton, FKM, FFKM, EPDM and NBR
Metal Parts	: SS 304, SS 316, Hast-C, Alloy-20 & etc.

### Operating Range

Shaft Dia.	: 50mm to 150mm
Pressure	: Up to 10 bar
Temperature	: -30°C to 150°C
Speed	: Up to 2900 RPM

### Features

- Fully split design
- Balanced
- Semi cartridge unit
- Single seal
- Bi-directional

## SV-SPL501 SPLIT MECHANICAL SEAL

The **SV-SPL501** is a **Fully Split Mechanical Seal** designed for heavy-duty industrial equipment. Unlike traditional seals that require the removal of motors or bearings for maintenance, this seal is split into two halves, allowing for direct installation around the shaft. This design drastically reduces downtime in large-scale operations.

