



SV-DMS31 MULTI SPRING DOUBLE SEAL

Materials

Seal Ring Faces	: Cabon, SiC and TC
Seat Faces	: Ceramic, SiC and TC
Secondary Seal	: Viton, PTFE, GFT, EPDM, NBR, Buna-N and FFKM
Metal parts	: SS 304, SS 316, Hast-C, Alloy-20 & etc.

Operating Range

Shaft Dia.	: 10mm to 100mm
Pressure	: Up to 10 bar
Temperature	: -20°C to 260°C (Depending upon Elastomer)
Speed	: Up to 3000 RPM

Features

For plain or stepped shafts
 Single seal
 Unbalanced design
 Multi-spring retainer
 Independent of the direction of rotation

Sealventures India Pvt. Ltd. produces the **SV-DMS31** Multi Spring Double mechanical seals, which can be tailored with **O-rings**. These seals are specifically designed for a wide range of sealing applications and incorporate multiple springs to ensure consistent face loading. Constructed from various materials, including **SS 316**, **silicon carbide**, **tungsten carbide**, and **carbon**, they are built to meet different operational conditions.

