## TOP ENTRY SINGLE DRY SEAL

These are dual balanced, multi-spring, single acting seals for top entry drives. The contacting dry running design eliminates need of any circulation for the seal faces. Since the dynamic elastomers is resting on the shaft sleeve there will not be fretting on the shaft. By design seal can tolerate large radial run out. Seals can be installed to its working length by setting collar very easily.



## **Maximum Operating Limit Parameters**

Seal Size Temperature Limit Pressure Limit

0100 ..... 2000 -20°C ..... 150°C Vacuum ..... 6.6 bar

**Materials** 

Seal Faces Elastomers Material of Construction

SS 316 SS 304

Carbon, SiC FKM, PTFE SS 316, SS 304

**Application** ...... Sealing corrosive liquids Vapours, High Vacuum

