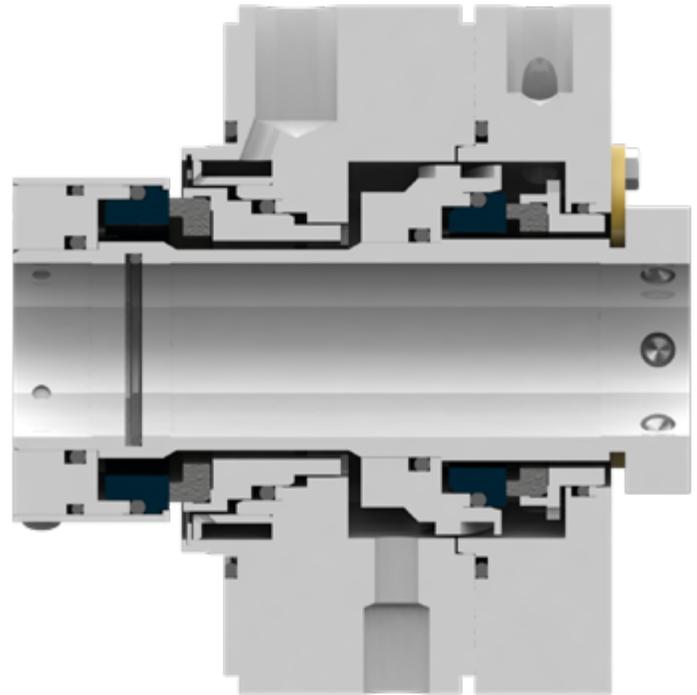


## HEAVY DUTY STATIONARY TANDEM MULTI-SPRING CARTRIDGE SEAL *FOR CRITICAL SERVICES WHERE LEAKAGE MUST BE COMPLETELY CONTAINED*

The **Flexaseal Style 79 tandem cartridge seal** is specifically designed for ruggedness and durability to withstand services where leakage and emissions must be completely contained. Design elements include retained faces to allow for pressurized or unpressurized barrier systems, stationary design for maximum runout compensation and pilot gland to positively center the seal.

The Style 79 cartridge seal is uniquely customizable to your specific application requirements. API 682 Compliant options are also available.



### MATERIALS OF CONSTRUCTION

<b>Rotary Faces</b>	Silicon Carbide
<b>Stationary Faces</b>	Carbon, Silicon Carbide, Tungsten Carbide
<b>Springs</b>	Hastelloy C276*
<b>Metal Parts</b>	316 Stainless Steel
<b>O. Rings</b>	Viton®, Ethylene Propylene, AFLAS, Perfluoroelastomer

### OPERATING PARAMETERS

<b>Max Temp</b>	400°F
<b>Max Pressure</b>	1200 PSIG
<b>Max Speed</b>	4500 FPM

\* Max Temperature / pressure / speed indicate operating extremes independently and do not imply the seal will function at these extremes at the same time. Contact Flexaseal if in doubt.

## HEAVY DUTY STATIONARY TANDEM MULTI-SPRING CARTRIDGE SEAL

*FOR CRITICAL SERVICES WHERE LEAKAGE MUST BE COMPLETELY CONTAINED*

### DESIGN FEATURES & BENEFITS

