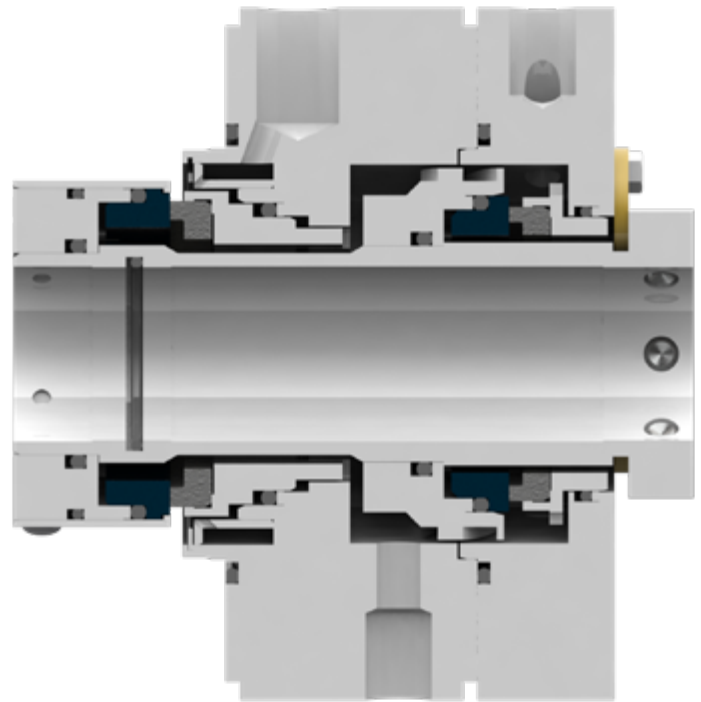


HEAVY DUTY STATIONARY TANDEM MULTI-SPRING CARTRIDGE SEAL *FOR CRITICAL SERVICES WHERE LEAKAGE MUST BE COMPLETELY CONTAINED*

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

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

OPERATING PARAMETERS

Max Temp	400°F
Max Pressure	1200 PSIG
Max Speed	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

