

Vac-Gard & Posi-Gard (VG/PG)

Specification	
Size Range	50mm to 300mm (2" to 12")
Burst Pressure Range	5 mbarg to 500 mbarg (0.07 psig to 7.25 psig)
Temperature Range	See our website for details
Maximum Operating Ratio	60% of minimum burst pressure (45% of nominal burst pressure)
Fragmentation on Burst	None fragmenting design
Relief Valve Isolation	Suitable
Vacuum Service	PG full vacuum. VG 1 bar g back pressure
Fluid Compatibility	Gas or Vapour
K_R Values	N/A
Torque Sensitive	No
Cycle Life	Good
Material Range	Stainless Steel as Standard. Others available
Reversal Ratio	N/A With Standard Holder
Damage Ratio	<1 Fail Safe
Leak Tightness	Good
Performance Tolerance	+/- 25% (zero manufacturing design range)
Protective Linings	N/A
Disc Surface Finish	N/A