

PRO+ Rupture Disc

Specifications	
Size Range	1" to 8"
Burst Pressure Range	3 psig to 1000 psig (0.2 barg to 68.9 barg)
Temperature Range	Up to 900°F (482.2°C)
Maximum Operating Ratio	95% of stamped burst pressure
Fragmentation on Burst	Non-fragmenting
Relief Valve Isolation	Recommended
Fluid Compatibility	Liquid, gas or vapor
K_R Value	0.29 (gas only)
Torque Sensitive	No
Cycle Life	100,000+
Material Range	316 Stainless Steel, Nickel-200/201, Inconel-600, Monel-400 Hastelloy C-276
Reversal Ratio	2.75-3
Performance Tolerance	±4% above 40 psig, ±2 psig at or below 40 psig
Protective Linings	Available