

PLR Rupture Disc

Specifications	
Size Range	1" to 12"
Burst Pressure Range	2 psig to 165 psig (0.1 barg to 11.4 barg)
Temperature Range	Up to 800°F (426.7°C)
Maximum Operating Ratio	90% of stamped burst pressure
Fragmentation on Burst	Non-fragmenting
Relief Valve Isolation	Recommended w/extended height holder
Fluid Compatibility	Liquid and gas
K_R Value	3.17
Torque Sensitive	No
Material Range	316 Stainless Steel, Nickel-200/201, Inconel-600, Monel-400
Performance Tolerance	±10% at or above 40 psig, ±3 psig from 5-40 psig, ±1.5 psig below 5 psig
Protective Linings	Available