

OE2

Standard Part Code Specifications	
Standard Part Code Disc Sizes*	6mm, 8mm, 10mm, 11mm
Standard Thread Sizes available*	M12, M14, M16, M18
Standard Thread Types available*	Inlet: M12, M14, M16, M18. Outlet: Through or Baffle
Standard Burst Pressure Range	25barg - 200barg (360psig - 2900psig)
Standard Temperature Range	-70C - +200C (-94F - +392 F)
Maximum Operating Ratio	85% of minimum burst pressure (55barg - 200barg) (Forward Acting)
Performance Tolerance	+/- 5% (Forward Acting Disc)
Leak Rate	1x10 ⁻⁴ mbar.l/sec**
Vacuum Service	Yes
Fluid Compatibility	Gas, Vapour or Liquid
Disc Type	Conventional (Forward Acting)
Disc Material*	Nickel, Stainless Steel, Copper, Monel
Fragmentation	May Fragment depending on design
Disc Connection to Body	Capped Brass (with/without copper seal)

(* Others available on request) – See our [Customised Innovation page](#)

**design dependent