

## Universal Arma-Gard™ (AGS)

Specification	
<b>Size Range</b>	25mm to 500mm (1" to 20")
<b>Burst Pressure Range</b>	0.07 barg to 55 barg (1 psig to 798 psig)
<b>Temperature Range</b>	See our website for details
<b>Maximum Operating Ratio</b>	85% of minimum burst pressure (76.5% of nominal burst pressure)
<b>Fragmentation on Burst</b>	Fragmenting
<b>Relief Valve Isolation</b>	No
<b>Vacuum Service</b>	Support Not Required Above 1.7 barg (24.6 psig)
<b>Fluid Compatibility</b>	Liquid, Gas or Vapour
<b>K<sub>R</sub> Values</b>	0.6 (no support)
<b>Torque Sensitive</b>	NO
<b>Cycle Life</b>	Average
<b>Material Range</b>	Graphite
<b>Reversal Ratio</b>	N/A
<b>Damage Ratio</b>	<1 (Fail Safe)
<b>Leak Tightness</b>	Average
<b>Performance Tolerance</b>	+/- 10% (zero manufacturing design range)
<b>Protective Linings</b>	Available on Both Faces
<b>Disc Surface Finish</b>	N/A