



Eccentric – Concentric

CGS™ offers a wide range of orifice plates with sanitary connections. Today's systems must achieve optimum performance, while maintaining their sanitary integrity. Orifice Plates offer solutions for backflow pressure, systems balance, flow rates and other performance enhancing operations. These are designed to be interchangeable with standard Sanitary Clamp gaskets.

1/2" to 6"

Additional Sizes Available

Material - BUNA-N, EPDM, FKM, Flexi-Steel™, Platinum Cured Silicone, PTFE

Sizes - .5 inch, .75 inch, 1 inch, 1.5 inch, 2 inch, 2.5 inch, 3 inch, 4 inch, 6 inch

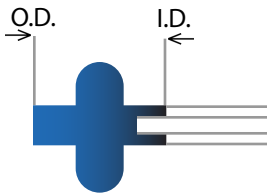
FREE OF
Animal Derived
Ingredients



Orifice Plates Gaskets meet FDA, USP Class VI Criteria, FDA Title 21 CFR 177 .2600, FDA Title 21 CFR 177 .1550, Current Good Manufacturing Practices (CGMP), ASME, Animal Derived Ingredient Free (ADI), FDA Compliant Mold release. BUNA-N is FDA Only.

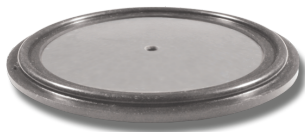
Features

- Steam Resistant Materials
- Vertical Self Draining
- Eccentric Bore Designs
- Orifice Plate Steam Traps
- High Temperature Resistant
- MDXD™ Metal Detectable
- Stay in Place Alignment (SIPA™)
- Electro Polished Finishes
- Non-Metallic Options
- Holes Drilled to Specifications
- Blank Plates Available



CROSS SECTION PROFILE - APPROXIMATE DIMENSIONS

	I.D.	O.D.
1/2"	.370	.992
3/4"	.620	.992
1"	.870	1.485
1.5"	1.370	1.984
2"	1.840	2.516
2.5"	2.250	3.047
3"	2.750	3.579
4"	3.834	4.682
6"	5.782	6.562



<p>BUNA (316L Stainless Steel with 1/8" Hole)</p> <table border="1"> <thead> <tr> <th>Part Number</th> <th>Size</th> <th>Color</th> </tr> </thead> <tbody> <tr> <td>CGSA80MPU-050</td> <td>1/2"</td> <td>Black</td> </tr> <tr> <td>CGSA80MPU-075</td> <td>3/4"</td> <td>Black</td> </tr> <tr> <td>CGSA80MPU-100</td> <td>1.0"</td> <td>Black</td> </tr> <tr> <td>CGSA80MPU-150</td> <td>1-1/2"</td> <td>Black</td> </tr> <tr> <td>CGSA80MPU-200</td> <td>2.0"</td> <td>Black</td> </tr> <tr> <td>CGSA80MPU-250</td> <td>2-1/2"</td> <td>Black</td> </tr> <tr> <td>CGSA80MPU-300</td> <td>3"</td> <td>Black</td> </tr> <tr> <td>CGSA80MPU-400</td> <td>4"</td> <td>Black</td> </tr> <tr> <td>CGSA80MPU-600</td> <td>6"</td> <td>Black</td> </tr> </tbody> </table>	Part Number	Size	Color	CGSA80MPU-050	1/2"	Black	CGSA80MPU-075	3/4"	Black	CGSA80MPU-100	1.0"	Black	CGSA80MPU-150	1-1/2"	Black	CGSA80MPU-200	2.0"	Black	CGSA80MPU-250	2-1/2"	Black	CGSA80MPU-300	3"	Black	CGSA80MPU-400	4"	Black	CGSA80MPU-600	6"	Black	<p>Platinum Silicone (316L Stainless Steel Blank Plate)</p> <table border="1"> <thead> <tr> <th>Part Number</th> <th>Size</th> <th>Color</th> </tr> </thead> <tbody> <tr> <td>CGSA80RXPX-050</td> <td>1/2"</td> <td>Clear</td> </tr> <tr> <td>CGSA80RXPX-075</td> <td>3/4"</td> <td>Clear</td> </tr> <tr> <td>CGSA80RXPX-100</td> <td>1.0"</td> <td>Clear</td> </tr> <tr> <td>CGSA80RXPX-150</td> <td>1-1/2"</td> <td>Clear</td> </tr> <tr> <td>CGSA80RXPX-200</td> <td>2.0"</td> <td>Clear</td> </tr> <tr> <td>CGSA80RXPX-250</td> <td>2-1/2"</td> <td>Clear</td> </tr> <tr> <td>CGSA80RXPX-300</td> <td>3"</td> <td>Clear</td> </tr> <tr> <td>CGSA80RXPX-400</td> <td>4"</td> <td>Clear</td> </tr> <tr> <td>CGSA80RXPX-600</td> <td>6"</td> <td>Clear</td> </tr> </tbody> </table>	Part Number	Size	Color	CGSA80RXPX-050	1/2"	Clear	CGSA80RXPX-075	3/4"	Clear	CGSA80RXPX-100	1.0"	Clear	CGSA80RXPX-150	1-1/2"	Clear	CGSA80RXPX-200	2.0"	Clear	CGSA80RXPX-250	2-1/2"	Clear	CGSA80RXPX-300	3"	Clear	CGSA80RXPX-400	4"	Clear	CGSA80RXPX-600	6"	Clear
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