



GMI's Orifice Plate Gaskets, Standard Clamp Style, are available Bonded, Removable and Solid and are manufactured to the highest quality standards in and for the processing industry from NBRs (Buna-N/Nitrile), EPDMs, VMQs (Silicone), PTFE (Teflon®) and FKM (Viton®) that are certified to FDA, USDA, 3-A Sanitary, USP Class VI and ANSI/NSF standards. Teflon® and Viton® are registered trademarks of the E. I. DuPont De Nemours Company and DuPont Performance Elastomers.

Orifice Plate Data, Stainless Steel, Solid Rubber & Solid Teflon®

Size		SS Plate Thickness		Center Hole Diameter*		SR & ST ID Thickness		Notes:
Inches	MM	Inches	MM	Inches	MM	Inch	MM	
1/2	12.7	0.024	0.610	0.078	1.981	0.090	2.286	1
3/4	19.1	0.024	0.610	0.078	1.981	0.090	2.286	1
1	25.4	0.060	1.524	0.125	3.175	0.095	2.413	2
1-1/2	38.1	0.060	1.524	0.125	3.175	0.095	2.143	2
2	50.8	0.060	1.524	0.125	3.175	0.095	2.143	2
2-1/2	63.5	0.060	1.524	0.125	3.175	0.095	2.143	2
3	76.2	0.060	1.524	0.125	3.175	0.095	2.413	2
4	101.6	0.060	1.524	0.125	3.175	0.095	2.413	2
6	152.4	0.060	1.524	0.125	3.175	0.095	2.413	2

1. Solid Rubber and Solid Teflon 1/2" & 3/4" (12.7mm & 19.1mm) sizes are the same and interchangeable with no center hole unless requested.

2. Solid Rubber and Solid Teflon 1" thru 6" (25.4mm thru 152.4mm) sizes with no center hole unless requested.

*Center holes of different sizes are available upon request and the holes can be offset from center upon request.

GMI GASKETS® are Laser engraved with their respective Industry Part Number, GMI® Batch Number and Cure Date

Cross Reference Data

MATERIAL → Style/Size/Color*	NBR Sulfur Cured	EPDM Peroxide Cured	VMQ (Silicone) Peroxide Cured	VMQ (Silicone) Platinum Cured	FKM (Viton®) Bisphenol Cured	PTFE (Teflon®)
Bonded, ½ & ¾"	A84MP-U	A84MP-E	A84MP-X	A84MP-RX	A84MP-SFY	N/A
Bonded, 1 to 6"	A80MP-U	A80MP-E	A80MP-X	A80MP-RX	A80MP-SFY	N/A
Removable, 1-1/2 to 6"	Add a "-R" to the above part number suffix.					N/A
Solid, ½ & ¾"	42MP-UB	42MP-EB	42MP-XB	42MP-RXB	42MP-SFYB	A84MP-G
Solid, 1 to 6"	40MP-UB	40MP-EB	40MP-XB	40MP-RXB	40MP-SFYB	A80MP-G

* Standard color is Black. Other colors available on request.

