

Product Specifications

7.20-2

FLUOR-O-FLO® PTFE Gaskets

Envelope & Solid • Donut

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Call today for our PTFE Gaskets Sales Bulletin

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Sizes of MICROMOLD Class 150 and 300 PTFE Gaskets

ID												
Class 150 & 300			Class 					Class 300				
					——Bolt Holes——					——Bolt Holes——		
Pipe Size	Old Std.	New Std.	Ring Type OD	Full- Face OD	No.	Dia.	Bolt Cir- cle	Ring Type OD	Full- Face OD	No.	Dia.	Bolt Circle
1/2"	1/2"	27/32"	1-7/8"	3-1/2"	4	5/8"	2-3/8"	2-1/8"	3-3/4"	4	5/8"	2-5/8"
3/4"	3/4"	1-1/16"	2-1/4"	3-7/8"	4	5/8"	2-3/4"	2-5/8"	4-5/8"	4	3/4"	3-1/4"
1"	1"	1-5/16"	2-1/2"	4-1/4"	4	5/8"	3-1/8"	2-7/8"	4-7/8"	4	3/4"	3-1/2"
1-1/4"	1-1/4"	1-21/32"	3"	4-5/8"	4	5/8"	3-1/2"	3-1/4"	5-1/4"	4	3/4"	3-7/8"
	-			-								-
1-1/2"	1-1/2"	1-29/32"	3-1/4"	5"	4	5/8"	3-7/8"	3-3/4"	6-1/8"	4	7/8"	4-1/2"
2"	2"	2-3/8"	4"	6"	4	3/4"	4-3/4"	4-3/8"	6-1/2"	8	3/4"	5"
2-1/2"	2-1/2"	2-7/8"	4-7/8"	7"	4	3/4"	5-1/2"	5-1/8"	7-1/2"	8	7/8"	5-7/8"
3"	3"	3-1/2"	5-1/4"	7-1/2"	4	3/4"	6"	5-7/8"	8-1/4"	8	7/8"	6-5/8"
4"	4"	4-1/2"	6-1/2"	9"	8	3/4"	7-1/2"	7-1/8"	10"	8	7/8"	7-7/8"
5"	5"	5-9/16"	7-1/2"	10"	8	7/8"	8-1/2"	8-1/2"	11"	8	7/8"	9-1/4"
6"	6"	6-5/8"	8-1/2"	11"	8	7/8"	9-1/2"	9-7/8"	12-1/2"	12	7/8"	10-5/8"
8"	8"	8-5/8"	10-1/2"	13-1/2"	8	7/8"	11-3/4"	12-1/8"	15"	12	1"	13"
	-			-								-
10"	10"	10-3/4"	13"	16"	12	1"	14-1/4"	14-1/4"	17-1/2"	16	1-1/8"	15-1/4"
12"	12"	12-3/4"	16"	19"	12	1"	17"	16-5/8"	20-1/2"	16	1-1/4"	17-3/4"
14"	14"	14"	17"	21"	12	1-1/8"	18-3/4"	19-1/8"	23"	20	1-1/4"	20-1/4"
16"	16"	16"	19"	23-1/2"	16	1-1/8"	21-1/4"	21-1/4"	25-1/2"	20	1-3/8"	22-1/2"
18"	18"	18"	21"	25"	16	1-1/4"	22-3/4"	23-1/2"	28"	24	1-3/8"	24-3/4"
20"	20"	20"	23"	27-1/2"	20	1-1/4"	25"	25-5/8"	30-1/2"	24	1-3/8"	27"
24"	24"	24"	27"	32"	20	1-3/8"	29-1/2"	30-3/8"	36"	24	1-5/8"	32"

Fillers: Common fillers used in Micromold PTFE Envelope Gaskets

CNA Compressed non-asbestos sheet (physical properties conform to ASTM F104 Class P-1141-A)

NA Compressible non-asbestos sheet

CLT CNA core faced on both sides with NA

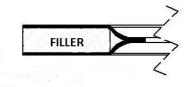
CRT Corrugated cold rolled (or stainless) steel core faced on both sides with NA

NEO Neoprene rubber



Slit Envelope Gaskets

(See Page 2 for Gasket Sizes)



- Available in standard sizes from 1/2" through 12"
- Class 150 ring gasket standard
- Full face gaskets and Class 300 sizes also available

Standard Fillers

- CNA
- NA
- NEO
- CLT
- CRT (cold rolled or stainless steel)
- Others (e.g., Silicone, Viton, EPDM, etc.) available

Machined Envelope Gaskets

(See Page 2 for Gasket Sizes)



- Available in standard sizes from 1/2" through 12"
- Class 150 ring gasket standard
- Full face gaskets and Class 300 sizes also available

Standard Fillers

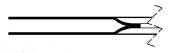
- O CNA
- NA
- NEO
- CLT
- CRT (cold rolled or stainless steel)
- Others (e.g., Silicone, Viton, EPDM, etc.) available

PTFE Envelopes with No Fillers

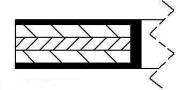


- Class 150 ring type gasket standard
- 300 class sizes also available

Contact Factory for information on special sizes or materials.



Donut Adapter Gaskets



Standard Configuration - Machined envelope with filler of 1/8" mild steel between two layers of 1/16" NA.

Other Fillers

• Type 304 stainless steel in place of mild steel . . . Contact Factory.

