



1/2" to 12"

Additional Sizes Available

Robust Connection

We offer 150LB and 300LB rated ANSI Flange Gaskets. These come with a PTFE outside center, and an EPDM or FKM inner core. Pipe flanges are typically used on systems where a solid, robust connection generally does not have a need to be disassembled very often. These gaskets are used in utilities throughout all industries. The ANSI stands for the American National Standards Institute.

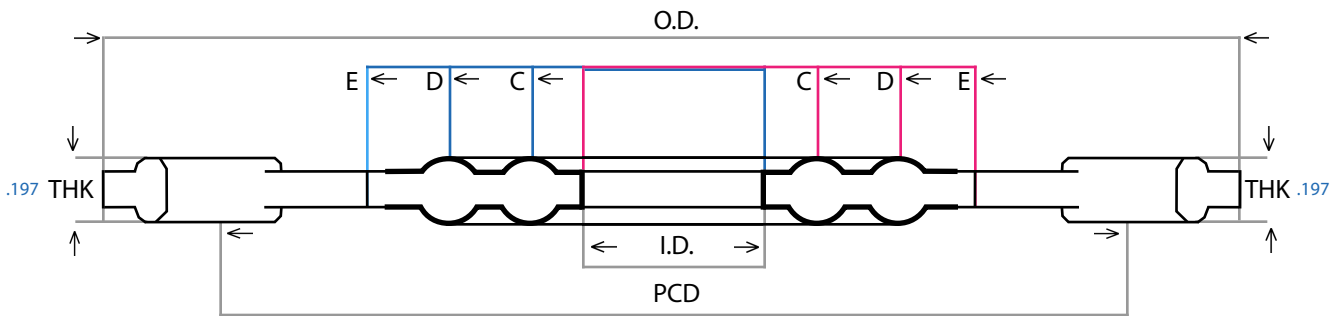


Material - PTFE/EPDM

Sizes - .5 inch, .75 inch, 1 inch, 1.5 inch, 2 inch, 2.5 inch, 3 inch, 4 inch, 6 inch, 8inch, 10 inch, 12 inch

Sanitary materials for Ansi Flange 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.

Additional sizes, durometers & materials available contact **CGS™**



APPROXIMATE DIMENSIONS

SIZE	O.D.	I.D.	THK	C	D	PCD	# HOLES	E
1/2"	3.386	0.708	0.197	1.181	-	2.362	(4) .630	1.654
3/4"	3.78	0.866	0.197	1.181	1.654	2.756	(4) .630	2.047
1"	4.134	1.142	0.197	1.456	1.968	3.11	(4) .630	2.362
1-1/4"	4.528	1.496	0.197	1.811	2.323	3.504	(4) .630	2.756
1-1/2"	4.921	1.693	0.197	2.087	2.677	3.858	(4) .630	3.11
2"	5.906	2.126	0.197	2.52	3.268	4.764	(4) .748	3.898
2-1/2"	6.89	2.716	0.197	3.189	3.976	5.512	(4) .748	4.646
3"	7.402	3.15	0.197	3.622	4.409	5.984	(4) .748	5.118
4"	8.898	4.055	0.197	4.882	5.827	7.48	(8) .748	6.614
6"	10.906	6.024	0.197	6.772	7.717	9.488	(8) .866	8.346
8"	13.386	7.874	0.197	8.74	9.685	11.732	(8) .866	10.68

Part Number	Material	Size
CGSFF-AF-E-050-150#-.197	PTFE/EPDM	1/2"
CGSFF-AF-E-075-150#-.197	PTFE/EPDM	3/4"
CGSFF-AF-E-100-150#-.197	PTFE/EPDM	1.0"
CGSFF-AF-E-125-150#-.197	PTFE/EPDM	1-1/4"
CGSFF-AF-E-150-150#-.197	PTFE/EPDM	1-1/2"
CGSFF-AF-E-200-150#-.197	PTFE/EPDM	2.0"
CGSFF-AF-E-250-150#-.197	PTFE/EPDM	2-1/2"
CGSFF-AF-E-300-150#-.197	PTFE/EPDM	3.0"
CGSFF-AF-E-400-150#-.197	PTFE/EPDM	4.0"
CGSFF-AF-E-500-150#-.197	PTFE/EPDM	5.0"
CGSFF-AF-E-600-150#-.197	PTFE/EPDM	6.0"
CGSFF-AF-E-800-150#-.197	PTFE/EPDM	8.0"
CGSFF-AF-E-1000-150#-.197	PTFE/EPDM	10.0"
CGSFF-AF-E-1200-150#-.197	PTFE/EPDM	12.0"

10" and 12" Consult Factory For Sizes

