



GASKET



PRODUCT RANGE



PTFE SOLID RING CUT GASKET
PTFE WASHER / PTFE SPACER
RAISE FACE



PTFE Solid Ring Gaskets
FLANGE GASKET
Full Face



EXPANDED PTFE Solid Ring Gaskets
Raise Face / Full Face,



**PTFE ENVELOPE GASKET,
RING TYPE**
Raise Face, (Split Type / Mill Type)



**PTFE ENVELOPE GASKET,
BLIND TYPE**
Full Face, (Split Type / Mill Type)

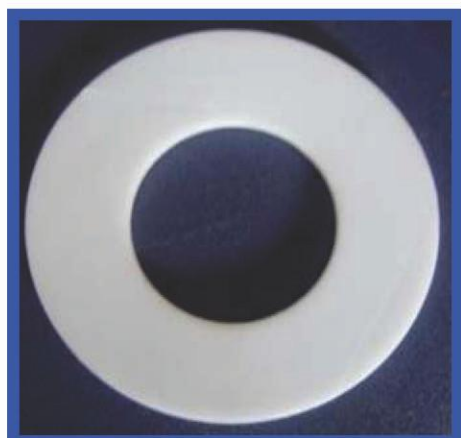


**PTFE ENVELOPE GASKET
FOR GLR MANHOLE / COC / NOZZLE**
ELLIPTICAL SHAPE



AF / CAF GASKET
Ring Type / Flange Type





Made from PTFE / TEFLON

Solid PTFE Ring Gaskets. Excellent corrosion resistance, high pressure resistance, easy to use, soft and is ideal for enamel, glass, and especially rough and special shaped sealing.

Excellent resistance to almost all solvents, caustics and acids.

- PTFE melting point is 327°C.
- PTFE Service Temp is up to 200°C.
- PH Range: 0 to 14
- Temperature Range: -268C to +260C

Note: Non-Standard Sizes & thickness are also available as per requirement

		NOTE
TYPE	SOLID RING	
DESIGN	RAISE FACE	
THICKNESS	1.5 / 2 / 3 / 5 MM	
DIMENSION STD	300# / ASME B16.21	
MOC	VIRIGN PTFE / TEFLON	

Sr. No.	SIZE		ASA 300#, ASME B16.21		THK (mm)
	Inch	MM	OD	ID	
1	½"	15	54	21	1.5 / 2 / 3 / 5
2	¾"	20	66	27	1.5 / 2 / 3 / 5
3	1"	25	73	34	1.5 / 2 / 3 / 5
4	1.5"	40	95	48	1.5 / 2 / 3 / 5
5	2"	50	111	60	1.5 / 2 / 3 / 5
6	2.5"	65	127	76	1.5 / 2 / 3 / 5
7	3"	80	149	89	1.5 / 2 / 3 / 5
8	4"	100	181	114	1.5 / 2 / 3 / 5
9	5"	125	216	140	1.5 / 2 / 3 / 5
10	6"	150	251	168	1.5 / 2 / 3 / 5
11	8"	200	308	219	1.5 / 2 / 3 / 5
12	10"	250	362	273	1.5 / 2 / 3 / 5
13	12"	300	422	324	1.5 / 2 / 3 / 5
14	14"	350	489	356	1.5 / 2 / 3 / 5
15	16"	400	546	406	1.5 / 2 / 3 / 5
16	18"	450	600	457	1.5 / 2 / 3 / 5
17	20"	500	657	508	1.5 / 2 / 3 / 5
18	22"	550	698	560	1.5 / 2 / 3 / 5
19	24"	600	782	610	1.5 / 2 / 3 / 5

**Made from EXPANDED PTFE / TEFLON**

Expanded PTFE Ring Gaskets. Excellent corrosion resistance, high pressure resistance, easy to use, soft and is ideal for enamel, glass, and especially rough and special shaped sealing.

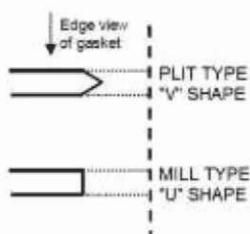
Excellent resistance to almost all solvents, caustics and acids.

- PTFE melting point is 327°C.
- PH Range: 0 to 14
- Temperature Range: -268C to +260C

Note: Non-Standard Sizes & thickness are also available as per requirement

		NOTE
TYPE	SOLID PTFE EXPANDED RING	
DESIGN	RAISE FACE	
THICKNESS	3 / 5 MM	
DIMENSION STD	300# / ASME B16.21	
MOC	VIRIGN EXPANDED PTFE / TEFLON	

Sr. No.	SIZE		ASA 300#, ASME B16.21		THK (mm)
	Inch	MM	OD	ID	
1	1/2"	15	54	21	3 / 5
2	3/4"	20	66	27	3 / 5
3	1"	25	73	34	3 / 5
4	1.5"	40	95	48	3 / 5
5	2"	50	111	60	3 / 5
6	2.5"	65	127	76	3 / 5
7	3"	80	149	89	3 / 5
8	4"	100	181	114	3 / 5
9	5"	125	216	140	3 / 5
10	6"	150	251	168	3 / 5
11	8"	200	308	219	3 / 5
12	10"	250	362	273	3 / 5
13	12"	300	422	324	3 / 5
14	14"	350	489	356	3 / 5
15	16"	400	546	406	3 / 5
16	18"	450	600	457	3 / 5
17	20"	500	657	508	3 / 5
18	22"	550	698	560	3 / 5
19	24"	600	782	610	3 / 5

STYLE 33**PTEF ENVELOPE GASKET,
RING TYPE / Raise Face, 150#
(Split Type "V" / Mill Type "U")**

Envelope Made from PTFE This is a high-performance machined PTFE Envelope Gasket, with insert either Champion Style 20 (Asbestos) or Champion Style AF120 (Non-Asbestos) Used in all industries for its heat protection & Chemical Resistance.

Insert Available:

Asbestos: Champion Style 20 (Asbestos) / Ferolite 333

Non-Asbestos: Champion Style AF120 (Non-Asbestos) / Ferolite NAM 39.

Design Available: Split Type - "V" Shape / Mill type - "U" Shape

- PTFE melting point is 327°C.
- PH Range: 0 to 14
- Temperature Range: -268C to +260C

Note: Non-Standard Sizes & thickness are also available

		NOTE
TYPE	"V" SHPE (SPLIT) / "U" SHAPE (MILL)	
DESIGN	RAISE FACE / RING GASKET	
THICKNESS	3 / 5 MM – EXTRA THK AVAILABLE	
DIMENSION STD	150# / ASME B16.21	
MOC	PTFE ENVELOPE VIRGIN Asbestos : CAF Champion Style 20 or Ferolite 333 Non-Asbestos : Champion Style AF120 or Ferolite NAM 39	

Sr. No.	SIZE		ASA 150#, ASME B16.21		THK (mm)
	Inch	MM	OD	ID	
1	1/2"	15	54	21	3 / 5
2	3/4"	20	66	27	3 / 5
3	1"	25	73	34	3 / 5
4	1.5"	40	95	48	3 / 5
5	2"	50	111	60	3 / 5
6	2.5"	65	127	76	3 / 5
7	3"	80	149	89	3 / 5
8	4"	100	181	114	3 / 5
9	5"	125	216	140	3 / 5
10	6"	150	251	168	3 / 5
11	8"	200	308	219	3 / 5
12	10"	250	362	273	3 / 5
13	12"	300	422	324	3 / 5
14	14"	350	489	356	3 / 5
15	16"	400	546	406	3 / 5
16	18"	450	600	457	3 / 5
17	20"	500	657	508	3 / 5
18	22"	550	698	560	3 / 5
19	24"	600	782	610	3 / 5

STYLE 34CAF / AF / PVC / RUBBER
RING TYPE / Raise Face, 300#**CAF / AF Made From. : Champion / Ferolite**

Champion Style 20 Steam,
Champion Style 20 Metallic,
Champion Style 54 Super,
Champion Style 54 Super Metallic,
Champion Style 59 OIL
Champion Style 60 Acid,
AF110, AF120, AF139,

Ferolite NAM 333
Ferolite NAM 39

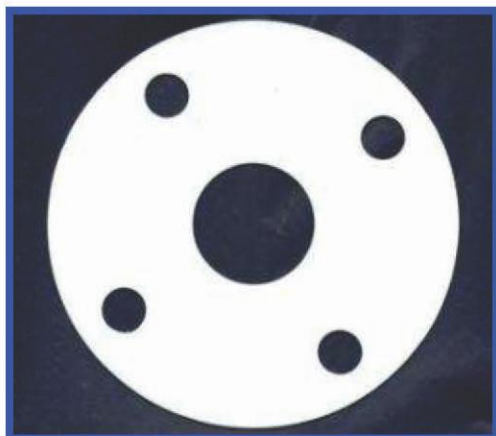
Note: Non-Standard Sizes & thickness are also available

		NOTE
TYPE	RING TYPE	
DESIGN	RAISE FACE / RING GASKET	
THICKNESS	1 / 2 / 3 / 5 MM – EXTRA THK AVAILABLE	
DIMENSION STD	300# / ASME B16.21	
MOC	Asbestos (CAF) & Non-Asbestos (AF) From Champion and Ferolite Make	

Sr. No.	SIZE		ASA 300#, ASME B16.21		THK (mm)
	Inch	MM	OD	ID	
1	1/2"	15	48	21	1 / 2 / 3 / 5
2	3/4"	20	57	27	1 / 2 / 3 / 5
3	1"	25	66	34	1 / 2 / 3 / 5
4	1.5"	40	85	48	1 / 2 / 3 / 5
5	2"	50	104	60	1 / 2 / 3 / 5
6	2.5"	65	123	76	1 / 2 / 3 / 5
7	3"	80	137	89	1 / 2 / 3 / 5
8	4"	100	174	114	1 / 2 / 3 / 5
9	5"	125	197	140	1 / 2 / 3 / 5
10	6"	150	222	168	1 / 2 / 3 / 5
11	8"	200	279	219	1 / 2 / 3 / 5
12	10"	250	339	273	1 / 2 / 3 / 5
13	12"	300	409	324	1 / 2 / 3 / 5
14	14"	350	450	356	1 / 2 / 3 / 5
15	16"	400	514	406	1 / 2 / 3 / 5
16	18"	450	549	457	1 / 2 / 3 / 5
17	20"	500	606	508	1 / 2 / 3 / 5
18	22"	550	640	533	1 / 2 / 3 / 5
19	24"	600	718	610	1 / 2 / 3 / 5

STYLE 35

PTEF Solid Ring Gaskets
CUT GASKET - Full Face, 300#

**Made from PTFE / TEFLON**

Solid PTFE Full Face Gaskets. Excellent corrosion resistance, high pressure resistance, easy to use, soft and is ideal for enamel, glass, and especially rough and special shaped sealing.

Excellent resistance to almost all solvents, caustics and acids.

- PTFE melting point is 327°C.
- PH Range: 0 to 14
- Temperature Range: -268C to +260C

Note: Non-Standard Sizes & thickness are also available as per requirement

		NOTE
TYPE	SOLID RING	
DESIGN	FULL FACE	
THICKNESS	1.5 / 2 / 3 / 5 MM	
DIMENSION STD	300# / ASME B16.21	
MOC	VIRIGN PTFE / TEFLON	

Sr. No.	SIZE		ASA 300#, B16.21, FULL FACE					THK (mm)
	Inch	MM	OD	ID	No. of Holes	Hole Dia	BOLT PCD	
1	½"	15	95	21	4	15.9	66.7	1.5 / 2 / 3 / 5
2	¾"	20	115	27	4	19.0	82.5	1.5 / 2 / 3 / 5
3	1"	25	123	34	4	19.0	88.9	1.5 / 2 / 3 / 5
4	1.5"	40	155	48	4	19.0	114.3	1.5 / 2 / 3 / 5
5	2"	50	165	60	8	22.2	127.0	1.5 / 2 / 3 / 5
6	2.5"	65	190	76	8	22.2	149.2	1.5 / 2 / 3 / 5
7	3"	80	209	89	8	22.2	168.3	1.5 / 2 / 3 / 5
8	4"	100	251	114	8	22.2	200.0	1.5 / 2 / 3 / 5
9	5"	125	275	140	8	22.2	234.9	1.5 / 2 / 3 / 5
10	6"	150	315	168	12	22.2	269.9	1.5 / 2 / 3 / 5
11	8"	200	380	219	12	25.4	330.2	1.5 / 2 / 3 / 5
12	10"	250	442	273	16	28.6	387.3	1.5 / 2 / 3 / 5
13	12"	300	520	324	16	31.7	450.8	1.5 / 2 / 3 / 5
14	14"	350	584	356	20	31.7	514.3	1.5 / 2 / 3 / 5
15	16"	400	645	406	20	34.9	571.5	1.5 / 2 / 3 / 5
16	18"	450	710	457	24	34.9	628.5	1.5 / 2 / 3 / 5
17	20"	500	770	508	24	34.9	685.8	1.5 / 2 / 3 / 5
18	22"	550	840	560	24	34.9	749.3	1.5 / 2 / 3 / 5
19	24"	600	910	610	24	41.3	812.8	1.5 / 2 / 3 / 5

STYLE 36**EXPANDED PTFE Solid Ring Gaskets -
Full Face, 300#****Made from EXPANDED PTFE / TEFLON**

Expanded PTFE Full-Face Gaskets.

Excellent corrosion resistance, high pressure resistance, easy to use, soft and is ideal for enamel, glass, and especially rough and special shaped sealing.

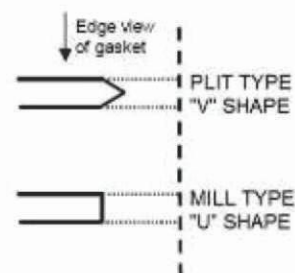
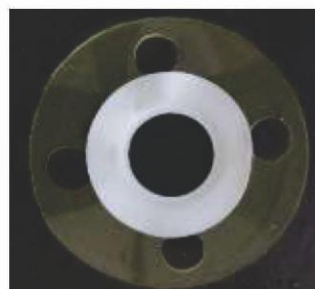
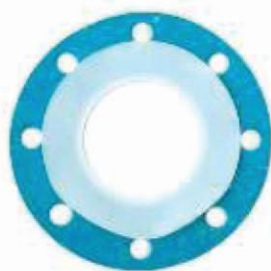
Excellent resistance to almost all solvents, caustics and acids.

- PTFE melting point is 327°C.
- PH Range: 0 to 14
- Temperature Range: -268C to +260C

Note: Non-Standard Sizes & thickness are also available as per requirement

		NOTE
TYPE	SOLID EXPANDED RING	
DESIGN	FULL FACE	
THICKNESS	3 / 5 MM	
DIMENSION STD	300# / ASME B16.21	
MOC	VIRIGN EXPANDED PTFE / TEFLON	

Sr. No.	SIZE		ASA 300#, B16.21, FULL FACE					THK (mm)
	Inch	MM	OD	ID	No. of Holes	Hole Dia	BOLT PCD	
1	½"	15	95	21	4	15.9	66.7	3 / 5
2	¾"	20	115	27	4	19.0	82.5	3 / 5
3	1"	25	123	34	4	19.0	88.9	3 / 5
4	1.5"	40	155	48	4	19.0	114.3	3 / 5
5	2"	50	165	60	8	22.2	127.0	3 / 5
6	2.5"	65	190	76	8	22.2	149.2	3 / 5
7	3"	80	209	89	8	22.2	168.3	3 / 5
8	4"	100	251	114	8	22.2	200.0	3 / 5
9	5"	125	275	140	8	22.2	234.9	3 / 5
10	6"	150	315	168	12	22.2	269.9	3 / 5
11	8"	200	380	219	12	25.4	330.2	3 / 5
12	10"	250	442	273	16	28.6	387.3	3 / 5
13	12"	300	520	324	16	31.7	450.8	3 / 5
14	14"	350	584	356	20	31.7	514.3	3 / 5
15	16"	400	645	406	20	34.9	571.5	3 / 5
16	18"	450	710	457	24	34.9	628.5	3 / 5
17	20"	500	770	508	24	34.9	685.8	3 / 5
18	22"	550	840	560	24	34.9	749.3	3 / 5
19	24"	600	910	610	24	41.3	812.8	3 / 5

STYLE 37**PTEF ENVELOPE GASKET, BLIND TYPE**
Full Face, 300# (Split Type "V" / MILL TYPE "U")

Envelope Made from PTFE This is a high-performance machined PTFE Envelope Gasket, with insert either Champion Style 20 (Asbestos) or Champion Style AF120 (Non-Asbestos) Used in all industries for its heat protection & Chemical Resistance.

Insert Available:

Asbestos: Champion Style 20 (Asbestos) / Ferolite 333

Non-Asbestos: Champion Style AF120 (Non-Asbestos) / Ferolite NAM 39.

Rubber: PVC YELLOW / NATURAL RUBBER BLACK

Design Available: Split Type - "V" Shape / Mill type - "U" Shape

- PTFE melting point is 327°C.
- PH Range: 0 to 14
- Temperature Range: -268C to +260C

Note: Non-Standard Sizes & thickness are also available

		NOTE
TYPE	"V" SHPE (SPLIT) / "U" SHAPE (MILL)	
DESIGN	PTFE ENVELOPE RAISE FACE INSERT FULL FACE / BLIND GASKET	
THICKNESS	3 / 5 MM – EXTRA THK AVAILABLE	
DIMENSION STD	300# / ASME B16.21	
MOC	PTFE ENVELOPE VIRGIN Asbestos : CAF Champion Style 20 or Ferolite 333 Non-Asbestos: Champion Style AF120 or Ferolite NAM 39 Rubber: PVC YELLOW / NATURAL RUBBER BLACK	

Dimension Table on Page No: 2

STYLE 07

PTEF ENVELOPE GASKET, BLIND TYPE
Full Face, 300# (Split Type "V" / MILL TYPE "U")



Dimension Table:

Sr. No.	SIZE		ASA 300#, B16.21, FULL FACE					THK (mm)
	Inch	MM	OD	ID	No. of Holes	Hole Dia	BOLT PCD	
1	½"	15	95	21	4	15.9	66.7	3 / 5
2	¾"	20	115	27	4	19.0	82.5	3 / 5
3	1"	25	123	34	4	19.0	88.9	3 / 5
4	1.5"	40	155	48	4	19.0	114.3	3 / 5
5	2"	50	165	60	8	22.2	127.0	3 / 5
6	2.5"	65	190	76	8	22.2	149.2	3 / 5
7	3"	80	209	89	8	22.2	168.3	3 / 5
8	4"	100	251	114	8	22.2	200.0	3 / 5
9	5"	125	275	140	8	22.2	234.9	3 / 5
10	6"	150	315	168	12	22.2	269.9	3 / 5
11	8"	200	380	219	12	25.4	330.2	3 / 5
12	10"	250	442	273	16	28.6	387.3	3 / 5
13	12"	300	520	324	16	31.7	450.8	3 / 5
14	14"	350	584	356	20	31.7	514.3	3 / 5
15	16"	400	645	406	20	34.9	571.5	3 / 5
16	18"	450	710	457	24	34.9	628.5	3 / 5
17	20"	500	770	508	24	34.9	685.8	3 / 5
18	22"	550	840	560	24	34.9	749.3	3 / 5
19	24"	600	910	610	24	41.3	812.8	3 / 5

STYLE 38CAF / AF / PVC / RUBBER
FLANGE TYPE / Full Face, 300#**CAF / AF Made From : Champion / Ferolite**

Champion Style 20 Steam,
Champion Style 20 Metallic,
Champion Style 54 Super,
Champion Style 54 Super Metallic,
Champion Style 59 OIL
Champion Style 60 Acid,
AF110, AF120, AF139,

Ferolite NAM 333

Ferolite NAM 39 / PVC YELLOW / RUBBER BLACK

Note: Non-Standard Sizes & thickness are also available

		NOTE
TYPE	FLANGE TYPE	
DESIGN	FULL FACE	
THICKNESS	1 / 2 / 3 / 5 MM – EXTRA THK AVAILABLE	
DIMENSION STD	300# / ASME B16.21	
MOC	Asbestos (CAF) & Non-Asbestos (AF) From Champion and Ferilite Make / PVC YELLOW / RUBBER BLACK	

Sr. No.	SIZE		ASA 300#, B16.21, FULL FACE					THK (mm)
	Inch	MM	OD	ID	No. of Holes	Hole Dia	BOLT PCD	
1	1/2"	15	95	21	4	15.9	66.7	1.5 / 2 / 3 / 5
2	3/4"	20	115	27	4	19.0	82.5	1.5 / 2 / 3 / 5
3	1"	25	123	34	4	19.0	88.9	1.5 / 2 / 3 / 5
4	1.5"	40	155	48	4	19.0	114.3	1.5 / 2 / 3 / 5
5	2"	50	165	60	8	22.2	127.0	1.5 / 2 / 3 / 5
6	2.5"	65	190	76	8	22.2	149.2	1.5 / 2 / 3 / 5
7	3"	80	209	89	8	22.2	168.3	1.5 / 2 / 3 / 5
8	4"	100	251	114	8	22.2	200.0	1.5 / 2 / 3 / 5
9	5"	125	275	140	8	22.2	234.9	1.5 / 2 / 3 / 5
10	6"	150	315	168	12	22.2	269.9	1.5 / 2 / 3 / 5
11	8"	200	380	219	12	25.4	330.2	1.5 / 2 / 3 / 5
12	10"	250	442	273	16	28.6	387.3	1.5 / 2 / 3 / 5
13	12"	300	520	324	16	31.7	450.8	1.5 / 2 / 3 / 5
14	14"	350	584	356	20	31.7	514.3	1.5 / 2 / 3 / 5
15	16"	400	645	406	20	34.9	571.5	1.5 / 2 / 3 / 5
16	18"	450	710	457	24	34.9	628.5	1.5 / 2 / 3 / 5
17	20"	500	770	508	24	34.9	685.8	1.5 / 2 / 3 / 5
18	22"	550	840	560	24	34.9	749.3	1.5 / 2 / 3 / 5
19	24"	600	910	610	24	41.3	812.8	1.5 / 2 / 3 / 5

HG

Honesty

Efficiency

Transparency

Ambitions



**Heta Glass
Industries**

Office & Factory :

336/25/A, G.I.D.C., Makarpura, Vadodara-390010

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