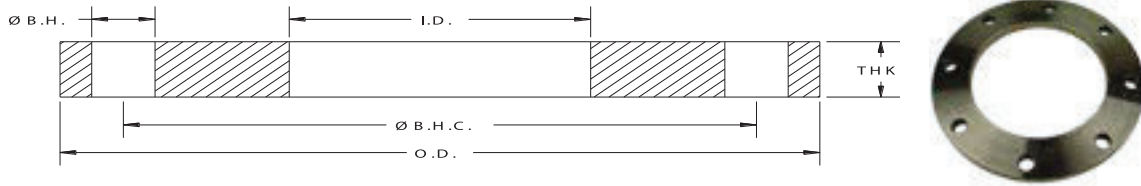


Exhaust Flanges

Domestic & Import





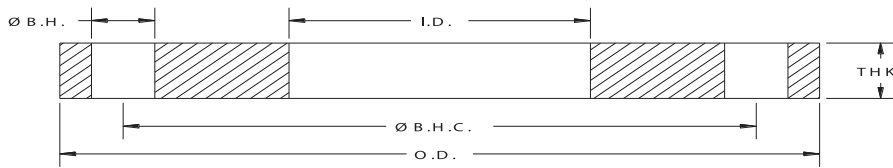
Round Exhaust Steel Flanges

API Part Number	Size	O.D.	I.D.	Ø B.H.C	Ø B.H	# B.H	THK	Weight lbs
PFE0500 (CAT)	5	7.72	5.06	6.86	0.410	8	0.500	3.90
PFE0800 (CAT)	8	11.00	8.13	9.88	0.560	8	0.500	6.25
PFE1000 (CAT)	10	13.50	10.13	12.44	0.500	12	0.500	9.00
PFE1200 (CAT)	12	16.00	12.06	14.80	0.560	12	0.500	7.25
PFE1400 (CAT)	14	18.00	14.06	17.00	0.560	12	0.500	14.50
PFE1600	16	23.50	16.10	21.25	0.810	16	0.500	28.80
PFE1800	18	22.50	18.13	20.88	0.630	16	0.500	19.00
PFE0500C (Cummins)	5	8.00	5.13	7.19	0.560	8	0.500	3.30
PFE0600C (Cummins)	6	8.00	6.13	7.19	0.560	8	0.500	2.80
PFE0600D	6	9.50	6.06	8.19	0.440	6	0.500	6.00
PFE1000D (Detroit)	10	13.00	10.06	11.88	0.630	8	0.500	8.00
MIT0800	8	12.60	8.06	11.02	0.860	8	0.500	N/A
MIT1000	10	15.16	10.00	13.56	0.870	12	0.500	N/A
MIT1200	12	16.93	11.97	15.35	1.000	12	0.500	N/A
MIT1400	14	18.90	14.06	17.13	1.000	12	0.500	N/A

Notes:

- a. Flange material is steel (to AWWA C207-13 specifications). Specific grades of steel for structural or critical applications are available upon request.
- b. Meets ANSI Class 150 pattern

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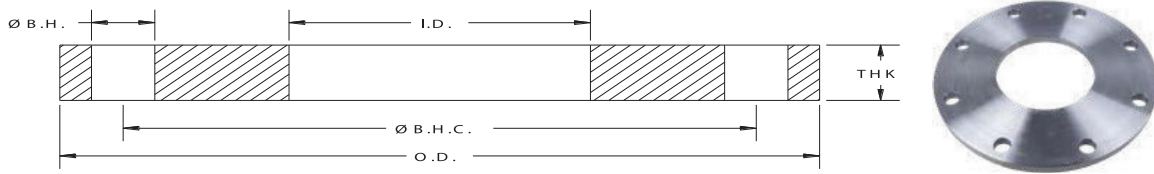
1/2" Thick Reducing Steel Flanges

API Part Number	Size	O.D.	I.D.	Ø B.H.C	Ø B.H	# B.H	THK	Weight lbs
PFHR0300-206	3 x 2	7.50	2.06	6.00	0.750	4	0.500	5.5
PFHR0400-306	4 x 3	9.00	3.06	7.50	0.750	8	0.500	8.0
PFHR0400-357	4 x 3	9.00	3.57	7.50	0.750	8	0.500	7.2
PFHR0500-306	5 x 3	10.00	3.06	8.50	0.875	8	0.500	9.5
PFHR0500-357	5 x 3	10.00	3.57	8.50	0.850	8	0.500	9.3
PFHR0500-406	5 x 4	10.00	4.06	8.50	0.875	8	0.500	8.8
PFHR0500-457	5 x 4	10.00	4.57	8.50	0.875	8	0.500	8.2
PFHR0600-406	6 x 4	11.00	4.06	9.50	0.875	8	0.500	12.0
PFHR0600-457	6 x 4	11.00	4.57	9.50	0.875	8	0.500	11.4
PFHR0600-506	6 x 5	11.00	5.06	9.50	0.875	8	0.500	10.8
PFHR0600-563	6 x 5	11.00	5.63	9.50	0.875	8	0.500	9.6
PFHR0800-406	8 x 4	13.50	4.06	11.75	0.875	8	0.500	17.7
PFHR0800-506	8 x 5	13.50	5.06	11.75	0.875	8	0.500	16.8
PFHR0800-563	8 x 5	13.50	5.63	11.75	0.875	8	0.500	16.1
PFHR0800-606	8 x 6	13.50	6.06	11.75	0.875	8	0.500	15.6
PFHR0800-672	8 x 6	13.50	6.72	11.75	0.875	8	0.500	14.7
PFHR1000-606	10 x 6	16.00	6.06	14.25	1.000	12	0.500	23.4
PFHR1000-672	10 x 6	16.00	6.72	14.25	1.000	12	0.500	26.0
PFHR1000-806	10 x 8	16.00	8.06	14.25	1.000	12	0.500	20.0
PFHR1000-872	10 x 8	16.00	8.72	14.25	1.000	12	0.500	19.3
PFHR1200-806	12 x 8	19.00	8.06	17.00	1.000	12	0.500	32.0
PFHR1200-1006	12 x 10	19.00	10.06	17.00	1.000	12	0.500	28.5
PFHR1200-1075	12 x 10	19.00	10.75	17.00	1.000	12	0.500	27.0
PFHR1200-1088	12 x 10	19.00	10.88	17.00	1.000	12	0.500	26.0
PFHR1400-806	14 x 8	21.00	8.06	18.75	1.125	12	0.500	40.1
PFHR1400-1006	14 x 10	21.00	10.06	18.75	1.125	12	0.500	36.1
PFHR1400-1206	14 x 12	21.00	12.06	18.75	1.125	12	0.500	32.0
PFHR1600-806	16 x 8	23.50	8.06	21.25	1.125	16	0.500	52.5
PFHR1600-1006	16 x 10	23.50	10.06	21.25	1.125	16	0.500	34.0
PFHR1600-1206	16 x 12	23.50	12.06	21.25	1.125	16	0.500	41.0
PFHR1600-1406	16 x 14	23.50	14.06	21.25	1.125	16	0.500	40.0
PFHR1800-1406	18 x 14	25.00	14.06	22.75	1.250	16	0.500	44.9
PFHR2000-1206	20 x 12	27.50	14.06	25.00	1.250	20	0.500	48.0
PFHR2200-2019	20x 22	29.50	20.19	27.25	1.380	20	0.500	48.5

Notes:

- a. Flange material is steel (to AWWA C207-13 specifications). Specific grades of steel for structural or critical applications are available upon request.
- b. Meets ANSI Class 150 pattern

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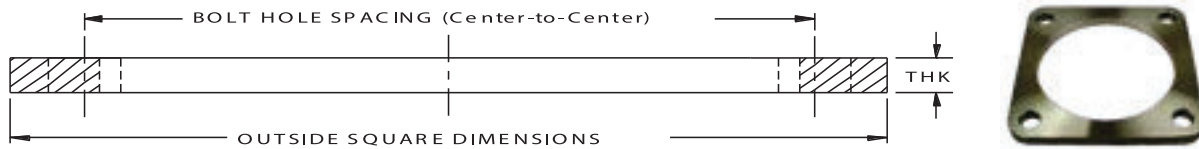
1/2" Thick Reducing Stainless Steel Flanges

API Part Number	Size	O.D.	I.D.	Ø B.H.C	Ø B.H	# B.H	THK	Weight lbs
SPFHR0500-406	5 x 4	10.00	4.06	8.50	0.88	8	0.500	9.0
SPFHR0600-406	6 x 4	11.00	4.06	9.50	0.88	8	0.500	11.0
SPFHR0600-506	6 x 5	11.00	5.06	9.50	0.88	8	0.500	10.5
SPFHR0800-506	8 x 5	13.50	5.06	11.75	0.88	8	0.500	18.0
SPFHR0800-606	8 x 6	13.50	6.06	11.75	0.88	8	0.500	16.5
SPFHR0800-672	8 x 6	13.50	6.72	11.75	0.88	8	0.500	15.0
SPFHR1000-606	10 x 6	16.00	6.06	14.25	1.00	12	0.500	18.0
SPFHR1000-806	10 x 8	16.00	8.06	14.25	1.00	12	0.500	20.0
SPFHR1200-1006	12 x 10	19.00	10.06	17.00	1.00	12	0.500	31.0
SPFHR1200-806	12 x 8	19.00	8.06	17.00	1.00	12	0.500	34.0
SPFHR1400-1288	14 x 12	21.00	12.88	18.75	1.13	12	0.500	28.0

Notes:

- a. Flange material is steel (to AWWA C207-13 specifications). Specific grades of steel for structural or critical applications are available upon request.
- b. Meets ANSI Class 150 pattern

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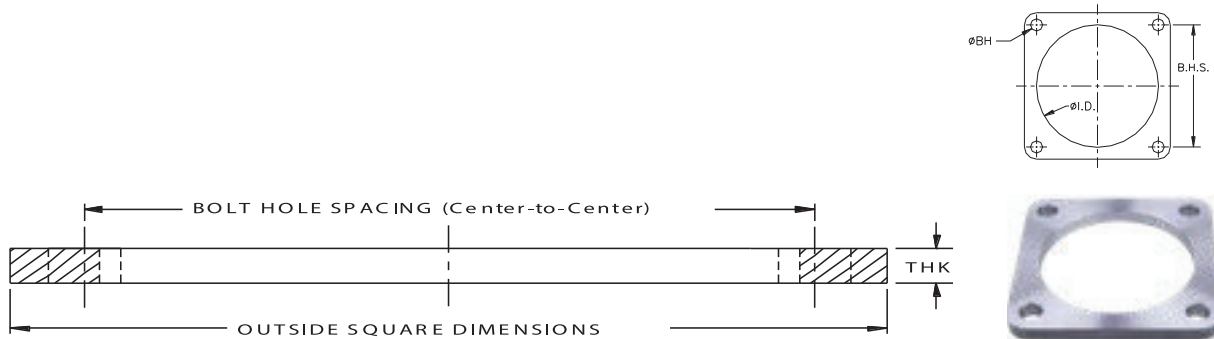
Square Exhaust Steel Flanges

API Part Number	Size	Outside Square	I.D.	Bolt Hole Spacing CTR-to-CTR	Ø B.H	# B.H	THK	Corner Radius	Weight lbs
PFES0313	3	5.50 X 5.50	3.12	4.13	0.560	4	0.500	0.688	3.0
PFES0357	3	5.50 X 5.50	3.57	4.13	0.560	4	0.500	0.688	3.0
PFES0400	4	5.50 X 5.50	4.06	4.13	0.560	4	0.500	0.688	2.6
PFES0500	5	6.50 X 6.50	5.06	5.00	0.660	4	0.500	0.688	3.0
PFES0500-75BH	5	6.50 X 6.50	5.06	5.00	0.750	4	0.500	0.688	3.0
PFES0600	6	7.75 X 7.75	6.06	6.00	0.810	4	0.500	1.000	4.5

Notes:

a. Flange material is steel (to AWWA C207-13 specifications).

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Square Exhaust Stainless Steel Flanges

API Part Number	Size	Outside Square	I.D.	Bolt Hole Spacing CTR-to-CTR	Ø B.H	# B.H	THK	Corner Radius	Weight lbs
SPFES0313	3	5.50 x 5.50	3.12	4.13	0.560	4	0.500	0.688	3.0
SPFES0357	3	5.50 x 5.50	3.57	4.13	0.560	4	0.500	0.688	3.0
SPFES0400	4	5.50 x 5.50	4.06	4.13	0.560	4	0.500	0.688	2.6
SPFES0500	5	6.50 x 6.50	5.06	5.00	0.660	4	0.500	0.688	3.0
SPFES0500-75BH	5	6.50 x 6.50	5.06	5.00	0.750	4	0.500	0.688	3.0
SPFES0600	6	7.75 x 7.75	6.06	6.00	0.810	4	0.500	1.000	4.5

Notes:

a. All Stainless Steel flanges available in Dual Grade 304/304L or 316/316L.

b. Meets ANSI class 150 pattern.

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