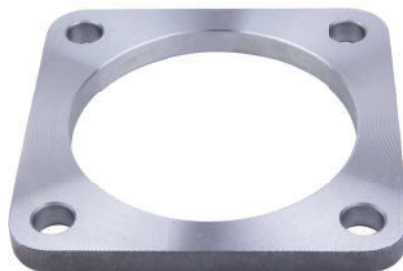
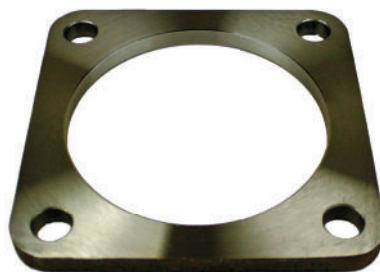
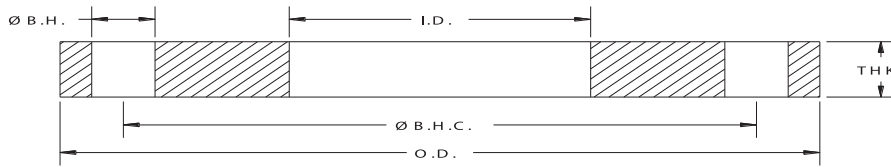


Exhaust Flanges

Domestic & Import





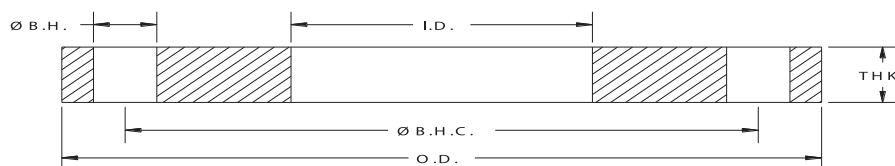
Round Exhaust Steel Flanges

API Part Number	Type	Size	O.D.	I.D.	Ø B.H.C	Ø B.H	# B.H	THK	Weight lbs
PFE0300	CAT	3	5.90	3.06	4.92	0.560	4	0.500	2.50
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	CAT	16	23.50	16.10	21.25	0.810	16	0.500	28.80
PFE1800	CAT	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	DETROIT	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	MITSUBISHI	8	12.60	8.06	11.02	0.860	8	0.500	N/A
MIT1000	MITSUBISHI	10	15.16	10.00	13.56	0.870	12	0.500	N/A
MIT1200	MITSUBISHI	12	16.93	11.97	15.35	1.000	12	0.500	N/A
MIT1400	MITSUBISHI	14	18.90	14.06	17.13	1.000	12	0.500	N/A

Notes:

- Steel material conforms to the requirements of AWWA C207 specifications.
Other material is available upon request.
- Meets ASME/ANSI Class 150 bolt pattern.

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE STATED.



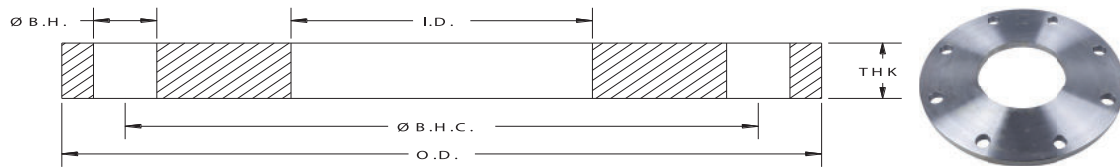
1/2" Thick Reducing Steel Flanges

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	20 x 22	29.50	20.19	27.25	1.380	20	0.500	48.5

Notes:

- Steel material conforms to the requirements of AWWA C207 specifications.
Other material is available upon request.
- Meets ASME/ANSI Class 150 bolt pattern.

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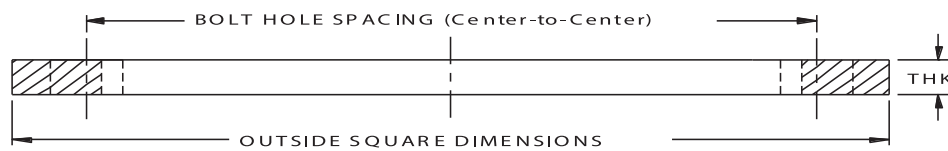
1/2" Thick Reducing Stainless Steel Flanges

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:

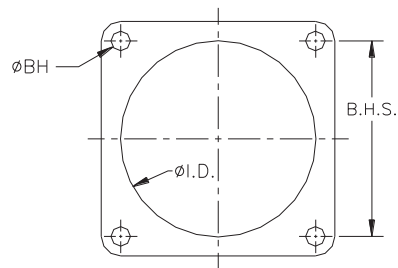
- All Stainless Steel flanges available in Dual Grade 304/304L or 316/316L.
- Meets ASME/ANSI Class 150 bolt pattern.

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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
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. Steel material conforms to the requirements of AWWA C207 specifications. Also available in 304/304L or 316/316L Stainless Steel.

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