

90° Bend - Series 10, Flanged 

Size	Part No.	Weight	List Price
2	W10F-0202-D	16	\$136.00
3	W10F-0303-D	25	\$157.00
4	W10F-0404-D	45	\$243.00
5	W10F-0505-D	52	\$468.00
6	W10F-0606-D	65	\$376.00
8	W10F-0808-D	105	\$614.00
10	W10F-1010-D	165	\$975.00
12	W10F-1212-D	235	\$1,267.00
14	W10F-1414-D	290	\$1,667.00
16	W10F-1616-D	370	\$2,055.00
18	W10F-1818-D	450	\$2,865.00
20	W10F-2020-D	580	\$3,505.00
24	W10F-2424-D	900	\$5,775.00
30	W10F-3030-D	1430	P.O.A.
36	W10F-3636-D	2135	P.O.A.
42	W10F-4242-D	3055	P.O.A.
48	W10F-4848-D	4095	P.O.A.

45° Bend - Series 11, Flanged 

Size	Part No.	Weight	List Price
2	W11F-0202-D	12	\$146.00
3	W11F-0303-D	20	\$122.00
4	W11F-0404-D	40	\$217.00
5	W11F-0505-D	45	\$400.00
6	W11F-0606-D	55	\$334.00
8	W11F-0808-D	90	\$507.00
10	W11F-1010-D	130	\$820.00
12	W11F-1212-D	195	\$1,071.00
14	W11F-1414-D	220	\$1,267.00
16	W11F-1616-D	280	\$1,612.00
18	W11F-1818-D	325	\$2,251.00
20	W11F-2020-D	430	\$2,945.00
24	W11F-2424-D	630	\$4,089.00
30	W11F-3030-D	1120	P.O.A.
36	W11F-3636-D	1755	P.O.A.
42	W11F-4242-D	2600	P.O.A.
48	W11F-4848-D	3580	P.O.A.


22 1/2° Bend - Series 12, Flanged 

Size	Part No.	Weight	List Price
2	W12F-0202-D	12	\$197.00
3	W12F-0303-D	20	\$138.00
4	W12F-0404-D	35	\$216.00
6	W12F-0606-D	40	\$318.00
8	W12F-0808-D	90	\$496.00
10	W12F-1010-D	135	\$784.00
12	W12F-1212-D	205	\$1,149.00
14	W12F-1414-D	225	\$1,512.00
16	W12F-1616-D	285	\$1,666.00
18	W12F-1818-D	335	\$2,320.00
20	W12F-2020-D	435	P.O.A.
24	W12F-2424-D	640	P.O.A.
30	W12F-3030-D	1135	P.O.A.
36	W12F-3636-D	1790	P.O.A.
42	W12F-4242-D	2665	P.O.A.
48	W12F-4848-D	3665	P.O.A.

11 1/4° Bend - Series 13, Flanged 

Size	Part No.	Weight	List Price
2	W13F-0202-D	12	\$197.00
3	W13F-0303-D	20	\$138.00
4	W13F-0404-D	40	\$259.00
6	W13F-0606-D	55	\$401.00
8	W13F-0808-D	90	\$529.00
10	W13F-1010-D	135	\$909.00
12	W13F-1212-D	205	\$1,381.00
14	W13F-1414-D	225	\$1,572.00
16	W13F-1616-D	285	\$1,914.00
18	W13F-1818-D	335	P.O.A.
20	W13F-2020-D	435	P.O.A.
24	W13F-2424-D	645	P.O.A.
30	W13F-3030-D	1150	P.O.A.
36	W13F-3636-D	1805	P.O.A.
42	W13F-4242-D	2680	P.O.A.
48	W13F-4848-D	3695	P.O.A.

NOTE: Shaded areas currently non-stock. Please call for availability.

90° Reducing Bend - Series 10R, Flanged 

Size	Part No.	Weight	List Price
3 x 2	W10F-0302-D	19	\$200.00
3 x 2-1/2	W10F-03025-D	22	\$200.00
4 x 2	W10F-0402-D	29	\$200.00
4 x 2-1/2	W10F-04025-D	31	\$200.00
4 x 3	W10F-0403-D	33	\$200.00
5 x 4	W10F-0504-D	48	P.O.A.
6 x 3	W10F-0603-D	45	\$378.00
6 x 4	W10F-0604-D	55	\$371.00
6 x 5	W10F-0605-D	65	\$378.00
8 x 4	W10F-0804-D	75	\$507.00
8 x 5	W10F-0805-D	80	\$817.00
8 x 6	W10F-0806-D	85	\$576.00
10 x 4	W10F-1004-D	110	\$876.00
10 x 6	W10F-1006-D	135	\$909.00
10 x 8	W10F-1008-D	150	\$1,010.00
12 x 4	W10F-1204-D	140	\$943.00
12 x 6	W10F-1206-D	160	\$1,076.00
12 x 8	W10F-1208-D	180	\$1,280.00
12 x 10	W10F-1210-D	210	\$1,342.00
14 x 6	W10F-1406-D	144	\$1,280.00
14 x 8	W10F-1408-D	200	\$1,445.00
14 x 10	W10F-1410-D	245	\$1,612.00
14 x 12	W10F-1412-D	270	\$1,815.00
16 x 6	W10F-1606-D	220	\$1,476.00
16 x 8	W10F-1608-D	240	\$1,612.00
16 x 10	W10F-1610-D	280	\$1,879.00
16 x 12	W10F-1612-D	310	\$2,080.00
16 x 14	W10F-1614-D	330	\$2,248.00
18 x 6	W10F-1806-D	260	\$1,802.00
18 x 8	W10F-1808-D	280	\$2,251.00
18 x 10	W10F-1810-D	320	\$2,288.00
18 x 12	W10F-1812-D	350	\$2,427.00
18 x 14	W10F-1814-D	370	\$2,668.00
18 x 16	W10F-1816-D	410	\$2,908.00
20 x 6	W10F-2006-D	320	\$2,388.00
20 x 8	W10F-2008-D	345	\$2,575.00
20 x 10	W10F-2010-D	385	\$3,319.00
20 x 12	W10F-2012-D	415	\$3,447.00
20 x 14	W10F-2014-D	435	\$3,863.00
20 x 16	W10F-2016-D	475	\$3,692.00
20 x 18	W10F-2018-D	515	\$3,916.00

90° Reducing Bend - Series 10R, cont.. 

Size	Part No.	Weight	List Price
24 x 6	W10F-2406-D	480	\$3,579.00
24 x 8	W10F-2408-D	505	\$3,767.00
24 x 10	W10F-2410-D	545	\$4,063.00
24 x 12	W10F-2412-D	575	\$4,287.00
24 x 14	W10F-2414-D	595	\$4,735.00
24 x 16	W10F-2416-D	635	\$5,106.00
24 x 18	W10F-2418-D	675	\$5,180.00
24 x 20	W10F-2420-D	740	\$5,515.00
30 x 12	W10F-3012-D	840	P.O.A
30 x 14	W10F-3014-D	860	P.O.A
30 x 16	W10F-3016-D	900	P.O.A
30 x 18	W10F-3018-D	940	P.O.A
30 x 20	W10F-3020-D	1005	P.O.A
30 x 24	W10F-3024-D	1165	P.O.A
36 x 12	W10F-3612-D	1195	P.O.A
36 x 14	W10F-3614-D	1215	P.O.A
36 x 16	W10F-3616-D	1255	P.O.A
36 x 18	W10F-3618-D	1295	P.O.A
36 x 20	W10F-3620-D	1360	P.O.A
36 x 24	W10F-3624-D	1520	P.O.A
36 x 30	W10F-3630-D	1785	P.O.A
42 x 12	W10F-4212-D	1655	P.O.A
42 x 14	W10F-4214-D	1675	P.O.A
42 x 16	W10F-4216-D	1715	P.O.A
42 x 18	W10F-4218-D	1755	P.O.A
42 x 20	W10F-4220-D	1820	P.O.A
42 x 24	W10F-4224-D	1980	P.O.A
42 x 30	W10F-4230-D	2245	P.O.A
42 x 36	W10F-4236-D	2800	P.O.A
48 x 12	W10F-4812-D	2178	P.O.A
48 x 14	W10F-4814-D	2195	P.O.A
48 x 16	W10F-4816-D	2235	P.O.A
48 x 18	W10F-4818-D	2275	P.O.A
48 x 20	W10F-4820-D	2340	P.O.A
48 x 24	W10F-4824-D	2500	P.O.A
48 x 30	W10F-4830-D	2765	P.O.A
48 x 36	W10F-4836-D	3115	P.O.A
48 x 42	W10F-4842-D	3580	P.O.A

NOTE: Shaded areas currently non-stock. Please call for availability.



90° Long Radius Bend - Series 15, Flanged

Size	Part No.	Weight	List Price
2	W15F-0202-D	16	\$238.00
3	W15F-0303-D	30	\$206.00
4	W15F-0404-D	50	\$340.00
6 x 4	W15F-0604-D	87	\$904.00
6	W15F-0606-D	80	\$590.00
8 x 6	W15F-0806-D	110	\$1,489.00
8	W15F-0808-D	140	\$977.00
10	W15F-1010-D	215	\$1,445.00
12	W15F-1212-D	325	\$2,180.00
14	W15F-1414-D	385	\$2,585.00
16	W15F-1616-D	55	\$3,389.00

90° Base Bend - Series 16, Flanged

Size	Part No.	Weight	List Price
3	W16F-0303-D	35	\$238.00
4	W16F-0404-D	55	\$371.00
6	W16F-0606-D	85	\$526.00
8	W16F-0808-D	145	\$1,021.00
10	W16F-1010-D	210	\$1,410.00
12	W16F-1212-D	300	\$2,005.00
14	W16F-1414-D	360	\$2,417.00
16	W16F-1616-D	445	\$2,986.00
18	W16F-1818-D	565	P.O.A.
20	W16F-2020-D	700	P.O.A.
24	W16F-2424-D	1030	P.O.A.
30	W16F-3030-D	1625	P.O.A.
36	W16F-3636-D	2385	P.O.A.
42	W16F-4242-D	3465	P.O.A.
48	W16F-4848-D	4610	P.O.A.



90° Side Outlet Bend - Series 18, Flanged

Size	Part No.	Weight	List Price
3	W18F-0303-D	35	\$238.00
4	W18F-0404-D	55	\$405.00
6	W18F-0606-D	85	\$641.00
8	W18F-0808-D	145	\$977.00
10	W18F-1010-D	210	\$1,612.00
12	W18F-1212-D	300	\$2,315.00
14	W18F-1414-D	360	P.O.A.
16	W18F-1616-D	445	P.O.A.
18	W18F-1818-D	565	P.O.A.
20	W18F-2020-D	700	P.O.A.
24	W18F-2424-D	1030	P.O.A.

90° Long Radius Base Bend - Series 21, Flanged

Size	Part No.	Weight	List Price
3	W21F-0303-D	38	\$259.00
4	W21F-0404-D	60	\$405.00
6	W21F-0606-D	100	\$672.00
8	W21F-0808-D	180	\$1,211.00
10	W21F-1010-D	275	\$1,745.00
12	W21F-1212-D	390	\$2,798.00
14	W21F-1414-D	417	\$2,798.00
16	W21F-1616-D	740	\$4,960.00
18	W21F-1818-D	800	P.O.A.
20	W21F-2020-D	985	P.O.A.
24	W21F-2424-D	1430	P.O.A.
30	W21F-3030-D	2400	P.O.A.
36	W21F-3636-D	3680	P.O.A.
42	W21F-4242-D	5515	P.O.A.
48	W21F-4848-D	7635	P.O.A.

NOTE: Shaded areas currently non-stock. Please call for availability.



Tees - Series 20, Flanged

Size	Part No.	Weight	List Price
2	W20F-0202-D	20	\$ 170.00
2-1/2	W20F-025025-D	30	\$ 277.00
3 x 2	W20F-0302-D	35	\$ 238.00
3 x 2-1/2	W20F-03025-D	38	\$ 237.00
3	W20F-0303-D	40	\$ 224.00
4 x 2	W20F-0402-D	50	\$ 340.00
4 x 2-1/2	W20F-04025-D	55	\$ 420.00
4 x 3	W20F-0403-D	60	\$ 405.00
4	W20F-0404-D	65	\$ 443.00
5	W20F-0505-D	85	\$ 805.00
6 x 2	W20F-0602-D	86	\$ 576.00
6 x 3	W20F-0603-D	85	\$ 576.00
6 x 4	W20F-0604-D	90	\$ 608.00
6 x 5	W20F-0605-D	94	P.O.A.
6	W20F-0606-D	95	\$ 550.00
8 x 3	W20F-0803-D	140	\$ 929.00
8 x 4	W20F-0804-D	140	\$ 852.00
8 x 6	W20F-0806-D	145	\$ 791.00
8	W20F-0808-D	155	\$ 916.00
10 x 4	W20F-1004-D	205	\$ 1,222.00
10 x 6	W20F-1006-D	215	\$ 1,142.00
10 x 8	W20F-1008-D	225	\$ 1,197.00
10	W20F-1010-D	270	\$ 1,392.00
12 x 4	W20F-1204-D	290	\$ 1,660.00
12 x 6	W20F-1206-D	295	\$ 1,596.00
12 x 8	W20F-1208-D	310	\$ 1,681.00
12 x 10	W20F-1210-D	360	\$ 2,003.00
12	W20F-1212-D	385	\$ 2,021.00
14 x 6	W20F-1406-D	375	\$ 2,517.00
14 x 8	W20F-1408-D	390	\$ 2,617.00
14 x 10	W20F-1410-D	400	\$ 2,683.00
14 x 12	W20F-1412-D	425	\$ 2,850.00
14	W20F-1414-D	435	\$ 2,918.00
16 x 6	W20F-1606-D	465	\$ 2,897.00
16 x 8	W20F-1608-D	475	\$ 2,801.00
16 x 10	W20F-1610-D	495	\$ 3,290.00
16 x 12	W20F-1612-D	520	\$ 3,132.00
16 x 14	W20F-1614-D	530	\$ 3,555.00
16	W20F-1616-D	550	\$ 3,195.00
18 x 6	W20F-1806-D	480	\$ 2,921.00
18 x 8	W20F-1808-D	495	\$ 3,639.00
18 x 10	W20F-1810-D	510	P.O.A.
18 x 12	W20F-1812-D	535	\$ 3,885.00
18 x 14	W20F-1814-D	630	P.O.A.
18 x 16	W20F-1816-D	650	\$ 4,500.00
18	W20F-1818-D	665	\$ 4,106.00
20 x 6	W20F-2006-D	610	P.O.A.
20 x 8	W20F-2008-D	620	P.O.A.
20 x 10	W20F-2010-D	635	P.O.A.
20 x 12	W20F-2012-D	660	P.O.A.

Tees - Series 20, Flanged CONT..

Size	Part No.	Weight	List Price
20 x 14	W20F-2014-D	665	P.O.A.
20 x 16	W20F-2016-D	810	P.O.A.
20 x 18	W20F-2018-D	820	P.O.A.
20	W20F-2020-D	855	\$5,179.00
24 x 6	W20F-2406-D	845	P.O.A.
24 x 8	W20F-2408-D	860	P.O.A.
24 x 10	W20F-2410-D	880	P.O.A.
24 x 12	W20F-2412-D	890	P.O.A.
24 x 14	W20F-2414-D	900	P.O.A.
24 x 16	W20F-2416-D	915	\$5,635.00
24 x 18	W20F-2418-D	1220	P.O.A.
24 x 20	W20F-2420-D	1255	P.O.A.
24	W20F-2424-D	1330	\$8,223.00
30 x 8	W20F-3008-D	1465	P.O.A.
30 x 10	W20F-3010-D	1490	P.O.A.
30 x 12	W20F-3012-D	1490	P.O.A.
30 x 14	W20F-3014-D	1490	P.O.A.
30 x 16	W20F-3016-D	1505	P.O.A.
30 x 18	W20F-3018-D	1515	P.O.A.
30 x 20	W20F-3020-D	1540	P.O.A.
30 x 24	W20F-3024-D	2025	P.O.A.
30	W20F-3030-D	2150	P.O.A.
36 x 12	W20F-3612-D	2170	P.O.A.
36 x 14	W20F-3614-D	2175	P.O.A.
36 x 16	W20F-3616-D	2185	P.O.A.
36 x 18	W20F-3618-D	2190	P.O.A.
36 x 20	W20F-3620-D	2210	P.O.A.
36 x 24	W20F-3624-D	2255	P.O.A.
36 x 30	W20F-3630-D	3000	P.O.A.
36	W20F-3636-D	3160	P.O.A.
42 x 12	W20F-4212-D	3165	P.O.A.
42 x 14	W20F-4214-D	3170	P.O.A.
42 x 16	W20F-4216-D	3180	P.O.A.
42 x 18	W20F-4218-D	3185	P.O.A.
42 x 20	W20F-4220-D	3205	P.O.A.
42 x 24	W20F-4224-D	3245	P.O.A.
42 x 30	W20F-4230-D	4125	P.O.A.
42 x 36	W20F-4236-D	5360	P.O.A.
42	W20F-4242-D	5580	P.O.A.
48 x 12	W20F-4812-D	4315	P.O.A.
48 x 14	W20F-4814-D	4315	P.O.A.
48 x 16	W20F-4816-D	4330	P.O.A.
48 x 18	W20F-4818-D	4330	P.O.A.
48 x 20	W20F-4820-D	4350	P.O.A.
48 x 24	W20F-4824-D	4385	P.O.A.
48 x 30	W20F-4830-D	4455	P.O.A.
48 x 36	W20F-4836-D	5555	P.O.A.
48 x 42	W20F-4842-D	7195	P.O.A.
48	W20F-4848-D	7385	P.O.A.

NOTE: Shaded areas currently non-stock. Please call for availability.



Base Tees - Series 17, Flanged

Size	Part No.	Weight	List Price
3	W17F-0303-D	45	\$308.00
4	W17F-0404-D	75	\$507.00
6	W17F-0606-D	110	\$740.00
8	W17F-0808-D	185	\$1,246.00
10	W17F-1010-D	300	\$2,014.00
12	W17F-1212-D	430	\$2,884.00
14	W17F-1414-D	485	\$3,254.00
16	W17F-1616-D	600	\$4,024.00
18	W17F-1818-D	740	P.O.A.
20	W17F-2020-D	930	P.O.A.
24	W17F-2424-D	1410	P.O.A.
30	W17F-3030-D	2270	P.O.A.
36	W17F-3636-D	3320	P.O.A.
42	W17F-4242-D	5850	P.O.A.
48	W17F-4848-D	7720	P.O.A.

Side Outlet Tees - Series 19, Flanged

Size	Part No.	Weight	List Price
3	W19F-0303-D	50	P.O.A.
4	W19F-0404-D	80	\$440.00
6	W19F-0606-D	135	\$624.00
8	W19F-0808-D	210	\$809.00
10	W19F-1010-D	330	\$1,095.00
12	W19F-1212-D	470	\$1,553.00
14	W19F-1414-D	650	P.O.A.
16	W19F-1616-D	850	P.O.A.
18	W19F-1818-D	1040	P.O.A.
20	W19F-2020-D	1330	P.O.A.
24	W19F-2424-D	2080	P.O.A.



Bullhead Tees - Series 27, Flanged

Size	Part No.	Weight	List Price
3 x 3 x 4	W27F-334-D	50	P.O.A.
4 x 4 x 6	W27F-446-D	88	\$864.00
6 x 6 x 8	W27F-668-D	142	\$951.00
8 x 8 x 10	W27F-8810-D	260	\$1,745.00
8 x 8 x 12	W27F-8812-D	291	P.O.A.
10 x 10 x 12	W27F-101012-D	355	\$2,518.00



True Wye - Series 32, Flanged

Size	Part No.	Weight	List Price
3	W32F-0303	55	P.O.A.
4	W32F-0404	55	\$340.00
6	W32F-0606	85	\$540.00
8	W32F-0808	140	\$943.00
10	W32F-1010	185	P.O.A.
12	W32F-1212	300	P.O.A.
14	W32F-1414	415	P.O.A.
16	W32F-1616	580	P.O.A.
18	W32F-1818	680	P.O.A.
20	W32F-2020	960	P.O.A.
24	W32F-2424	1370	P.O.A.

**Reducing Tees (on Run and/or Branch)
Series 26, Flanged**



Size	Part No.	Weight	List Price
4 x 3 x 3	W26F-0433-D	55	P.O.A.
4 x 3 x 4	W26F-0434-D	60	\$523.00
6 x 4 x 4	W26F-0644-D	90	\$608.00
6 x 4 x 6	W26F-0646-D	95	\$608.00
8 x 4 x 8	W26F-0848-D	146	\$1,279.00
8 x 6 x 4	W26F-0864-D	125	\$843.00
8 x 6 x 6	W26F-0866-D	145	\$977.00
8 x 6 x 8	W26F-0868-D	180	\$1,076.00
10 x 8 x 8	W26F-1088-D	302	\$2,096.00
10 x 8 x 10	W26F-10810-D	325	\$2,149.00
12 x 8 x 8	W26F-1288-D	375	\$2,659.00
12 x 10 x 10	W26F-121010-D	420	\$2,980.00
12 x 10 x 12	W26F-121012-D	440	\$3,120.00

NOTE: Shaded areas currently non-stock. Please call for availability.



45° Lateral (Wye) - Series 30, Flanged

Size	Part No.	Weight	List Price
3	W30F-0303-D	45	\$308.00
4 x 3	W30F-0403-D	65	\$443.00
4	W30F-0404-D	75	\$409.00
6 x 3	W30F-0603-D	100	\$642.00
6 x 4	W30F-0604-D	105	\$774.00
6	W30F-0606-D	120	\$655.00
8 x 4	W30F-0804-D	165	\$1,211.00
8 x 6	W30F-0806-D	175	\$1,159.00
8	W30F-0808-D	200	\$1,071.00
10 x 4	W30F-1004-D	235	\$1,745.00
10 x 6	W30F-1006-D	250	\$1,815.00
10 x 8	W30F-1008-D	270	\$1,982.00
10	W30F-1010-D	336	\$1,719.00
12 x 4	W30F-1204-D	350	\$2,549.00
12 x 6	W30F-1206-D	365	\$2,652.00
12 x 8	W30F-1208-D	390	\$2,617.00
12 x 10	W30F-1210-D	470	\$3,053.00
12	W30F-1212-D	515	\$2,629.00
14 x 6	W30F-1406-D	475	P.O.A.
14 x 8	W30F-1408-D	500	P.O.A.
14 x 10	W30F-1410-D	525	P.O.A.
14 x 12	W30F-1412-D	570	P.O.A.
14	W30F-1414-D	605	P.O.A.
16 x 6	W30F-1606-D	620	P.O.A.
16 x 8	W30F-1608-D	645	P.O.A.
16 x 10	W30F-1610-D	675	P.O.A.
16 x 12	W30F-1612-D	715	P.O.A.
16 x 14	W30F-1614-D	755	P.O.A.
16	W30F-1616-D	805	\$5,400.00
18 x 6	W30F-1806-D	765	P.O.A.
18 x 8	W30F-1808-D	780	P.O.A.
18 x 10	W30F-1810-D	810	P.O.A.
18 x 12	W30F-1812-D	850	P.O.A.
18 x 14	W30F-1814-D	885	P.O.A.
18 x 16	W30F-1816-D	905	P.O.A.
18	W30F-1818-D	980	P.O.A.
20 x 8	W30F-2008-D	995	P.O.A.
20 x 10	W30F-2010-D	1025	P.O.A.
20 x 12	W30F-2012-D	1055	P.O.A.
20 x 14	W30F-2014-D	1110	P.O.A.
20 x 16	W30F-2016-D	1150	P.O.A.
20 x 18	W30F-2018-D	1200	P.O.A.
20	W30F-2020-D	1470	P.O.A.
24 x 6	W30F-2406-D	1060	P.O.A.

45° Lateral (Wye) - Series 30, Flanged CONT..

Size	Part No.	Weight	List Price
24 x 8	W30F-2408-D	1470	P.O.A.
24 x 10	W30F-2410-D	1505	P.O.A.
24 x 12	W30F-2412-D	1550	P.O.A.
24 x 14	W30F-2414-D	1590	P.O.A.
24 x 16	W30F-2416-D	1640	P.O.A.
24 x 18	W30F-2418-D	1665	P.O.A.
24 x 20	W30F-2420-D	1750	P.O.A.
24	W30F-2424-D	1905	P.O.A.
30 x 8	W30F-3008-D	2485	P.O.A.
30 x 10	W30F-3010-D	2515	P.O.A.
30 x 12	W30F-3012-D	2545	P.O.A.
30 x 14	W30F-3014-D	2590	P.O.A.
30 x 16	W30F-3016-D	2645	P.O.A.
30 x 18	W30F-3018-D	2690	P.O.A.
30 x 20	W30F-3020-D	2780	P.O.A.
30 x 24	W30F-3024-D	2915	P.O.A.
30	W30F-3030-D	3225	P.O.A.
36 x 12	W30F-3612-D	4490	P.O.A.
36 x 14	W30F-3614-D	4545	P.O.A.
36 x 16	W30F-3616-D	4610	P.O.A.
36 x 18	W30F-3618-D	4670	P.O.A.
36 x 20	W30F-3620-D	4750	P.O.A.
36 x 24	W30F-3624-D	4920	P.O.A.
36 x 30	W30F-3630-D	5255	P.O.A.
36	W30F-3636-D	5740	P.O.A.
42 x 12	W30F-4212-D	4585	P.O.A.
42 x 14	W30F-4214-D	4615	P.O.A.
42 x 16	W30F-4216-D	4675	P.O.A.
42 x 18	W30F-4218-D	4740	P.O.A.
42 x 20	W30F-4220-D	4835	P.O.A.
42 x 24	W30F-4224-D	5050	P.O.A.
42 x 30	W30F-4230-D	5490	P.O.A.
42 x 36	W30F-4236-D	6325	P.O.A.
42	W30F-4242-D	6820	P.O.A.
48 x 12	W30F-4812-D	5090	P.O.A.
48 x 14	W30F-4814-D	5120	P.O.A.
48 x 16	W30F-4816-D	5190	P.O.A.
48 x 18	W30F-4818-D	5250	P.O.A.
48 x 20	W30F-4820-D	5340	P.O.A.
48 x 24	W30F-4824-D	5555	P.O.A.
48 x 30	W30F-4830-D	5995	P.O.A.
48 x 36	W30F-4836-D	5830	P.O.A.
48 x 42	W30F-4842-D	7125	P.O.A.
48	W30F-4848-D	7380	P.O.A.

NOTE: Shaded areas currently non-stock. Please call for availability.



Crosses - Series 35, Flanged

Size	Part No.	Weight	List Price
3	W35F-0303-D	50	\$340.00
4 x 3	W35F-0403-D	70	\$474.00
4	W35F-0404-D	80	\$464.00
6 x 3	W35F-0603-D	95	\$641.00
6 x 4	W35F-0604-D	110	\$740.00
6	W35F-0606-D	120	\$751.00
8 x 3	W35F-0803-D	140	P.O.A.
8 x 4	W35F-0804-D	155	\$1,042.00
8 x 6	W35F-0806-D	175	\$1,110.00
8	W35F-0808-D	195	\$1,122.00
10 x 4	W35F-1004-D	220	\$1,476.00
10 x 6	W35F-1006-D	240	\$1,612.00
10 x 8	W35F-1008-D	265	\$1,779.00
10	W35F-1010-D	330	\$2,216.00
12 x 4	W35F-1204-D	310	\$2,080.00
12 x 6	W35F-1206-D	320	\$2,147.00
12 x 8	W35F-1208-D	345	\$2,315.00
12 x 10	W35F-1210-D	415	\$2,784.00
12	W35F-1212-D	460	\$2,508.00
14 x 6	W35F-1406-D	400	P.O.A.
14 x 8	W35F-1408-D	425	P.O.A.
14 x 10	W35F-1410-D	460	P.O.A.
14 x 12	W35F-1412-D	505	P.O.A.
14	W35F-1414-D	530	P.O.A.
16 x 6	W35F-1606-D	490	P.O.A.
16 x 8	W35F-1608-D	520	P.O.A.
16 x 10	W35F-1610-D	555	P.O.A.
16 x 12	W35F-1612-D	605	P.O.A.
16 x 14	W35F-1614-D	620	P.O.A.
16	W35F-1616-D	665	P.O.A.
18 x 6	W35F-1806-D	505	P.O.A.
18 x 8	W35F-1808-D	535	P.O.A.
18 x 10	W35F-1810-D	560	P.O.A.
18 x 12	W35F-1812-D	610	P.O.A.
18 x 14	W35F-1814-D	720	P.O.A.
18 x 16	W35F-1816-D	765	P.O.A.
18	W35F-1818-D	795	P.O.A.
20 x 6	W35F-2006-D	635	P.O.A.
20 x 8	W35F-2008-D	665	P.O.A.
20 x 10	W35F-2010-D	685	P.O.A.
20 x 12	W35F-2012-D	735	P.O.A.
20 x 14	W35F-2014-D	745	P.O.A.
20 x 16	W35F-2016-D	915	P.O.A.
20 x 18	W35F-2018-D	945	P.O.A.
20	W35F-2020-D	1015	P.O.A.

Crosses - Series 35, Flanged CONT..

Size	Part No.	Weight	List Price
24 x 6	W35F-2406-D	875	P.O.A.
24 x 8	W35F-2408-D	895	P.O.A.
24 x 10	W35F-2410-D	930	P.O.A.
24 x 12	W35F-2412-D	960	P.O.A.
24 x 14	W35F-2414-D	975	P.O.A.
24 x 16	W35F-2416-D	1010	P.O.A.
24 x 18	W35F-2418-D	1365	P.O.A.
24 x 20	W35F-2420-D	1430	P.O.A.
24	W35F-2424-D	1570	P.O.A.
30 x 12	W35F-3012-D	1565	P.O.A.
30 x 14	W35F-3014-D	1570	P.O.A.
30 x 16	W35F-3016-D	1605	P.O.A.
30 x 18	W35F-3018-D	1615	P.O.A.
30 x 20	W35F-3020-D	1670	P.O.A.
30 x 24	W35F-3024-D	2245	P.O.A.
30	W35F-3030-D	2500	P.O.A.
36 x 12	W35F-3612-D	2240	P.O.A.
36 x 14	W35F-3614-D	2240	P.O.A.
36 x 16	W35F-3616-D	2270	P.O.A.
36 x 18	W35F-3618-D	2280	P.O.A.
36 x 20	W35F-3620-D	2325	P.O.A.
36 x 24	W35F-3624-D	2405	P.O.A.
36 x 30	W35F-3630-D	3300	P.O.A.
36	W35F-3636-D	3620	P.O.A.
42 x 12	W35F-4212-D	3240	P.O.A.
42 x 14	W35F-4214-D	3240	P.O.A.
42 x 16	W35F-4216-D	3270	P.O.A.
42 x 18	W35F-4218-D	3275	P.O.A.
42 x 20	W35F-4220-D	3320	P.O.A.
42 x 24	W35F-4224-D	3395	P.O.A.
42 x 30	W35F-4230-D	4375	P.O.A.
42 x 36	W35F-4236-D	5720	P.O.A.
42	W35F-4242-D	6155	P.O.A.
48 x 12	W35F-4812-D	4390	P.O.A.
48 x 14	W35F-4814-D	4385	P.O.A.
48 x 16	W35F-4816-D	4415	P.O.A.
48 x 18	W35F-4818-D	4420	P.O.A.
48 x 20	W35F-4820-D	4460	P.O.A.
48 x 24	W35F-4824-D	4535	P.O.A.
48 x 30	W35F-4830-D	4670	P.O.A.
48 x 36	W35F-4836-D	5880	P.O.A.
48 x 42	W35F-4842-D	7630	P.O.A.
48	W35F-4848-D	8005	P.O.A.

NOTE: Shaded areas currently non-stock. Please call for availability.



Concentric Reducer - Series 50, Flanged

Size	Part No.	Weight	List Price
3 x 2	W50F-0302-D	16	\$114.00
3 x 2-1/2	W50F-03025-D	20	\$232.00
4 x 2	W50F-0402-D	25	\$173.00
4 x 2-1/2	W50F-04025-D	28	\$267.00
4 x 3	W50F-0403-D	30	\$167.00
5 x 3	W50F-0503-D	32	\$406.00
5 x 4	W50F-0504-D	39	\$406.00
6 x 2	W50F-0602-D	30	\$238.00
6 x 2-1/2	W50F-06025-D	32	\$406.00
6 x 3	W50F-0603-D	40	\$271.00
6 x 4	W50F-0604-D	45	\$259.00
6 x 5	W50F-0605-D	50	\$344.00
8 x 3	W50F-0803-D	60	\$420.00
8 x 4	W50F-0804-D	70	\$474.00
8 x 5	W50F-0805-D	70	\$474.00
8 x 6	W50F-0806-D	75	\$421.00
10 x 4	W50F-1004-D	85	\$576.00
10 x 6	W50F-1006-D	90	\$550.00
10 x 8	W50F-1008-D	110	\$686.00
12 x 4	W50F-1204-D	120	\$806.00
12 x 6	W50F-1206-D	130	\$815.00
12 x 8	W50F-1208-D	145	\$909.00
12 x 10	W50F-1210-D	170	\$1,029.00
14 x 8	W50F-1408-D	175	\$1,176.00
14 x 10	W50F-1410-D	190	\$1,291.00
14 x 12	W50F-1412-D	220	\$1,215.00
16 x 6	W50F-1606-D	190	\$1,280.00
16 x 8	W50F-1608-D	210	\$1,159.00
16 x 10	W50F-1610-D	235	\$1,303.00
16 x 12	W50F-1612-D	265	\$1,725.00
16 x 14	W50F-1614-D	280	\$1,879.00
18 x 12	W50F-1812-D	295	\$1,796.00
18 x 14	W50F-1814-D	310	\$2,149.00
18 x 16	W50F-1816-D	340	\$2,077.00
20 x 10	W50F-2010-D	310	\$2,315.00
20 x 12	W50F-2012-D	345	\$2,210.00
20 x 14	W50F-2014-D	355	\$2,652.00
20 x 16	W50F-2016-D	390	\$2,373.00
20 x 18	W50F-2018-D	410	\$3,058.00
24 x 12	W50F-2412-D	480	\$3,806.00
24 x 16	W50F-2416-D	525	\$3,292.00
24 x 18	W50F-2418-D	550	\$4,101.00
24 x 20	W50F-2420-D	590	\$4,398.00
30 x 16	W50F-3016-D	770	P.O.A.
30 x 18	W50F-3018-D	810	P.O.A.
30 x 20	W50F-3020-D	870	P.O.A.
30 x 24	W50F-3024-D	970	P.O.A.
36 x 16	W50F-3616-D	1115	P.O.A.
36 x 18	W50F-3618-D	1160	P.O.A.
36 x 20	W50F-3620-D	1230	P.O.A.
36 x 24	W50F-3624-D	1345	P.O.A.
36 x 30	W50F-3630-D	1555	P.O.A.
42 x R	W50F-42R-D	Mult Size Reduc Avail	
48 x R	W50F-48R-D	Mult Size Reduc Avail	

Eccentric Reducer - Series 51, Flanged

Size	Part No.	Weight	List Price
3 x 2	W51F-0302-D	16	\$114.00
3 x 2-1/2	W51F-03025-D	20	\$173.00
4 x 2	W51F-0402-D	25	\$206.00
4 x 2-1/2	W51F-04025-D	28	\$274.00
4 x 3	W51F-0403-D	30	\$206.00
5 x 3	W51F-0503-D	32	\$420.00
5 x 4	W51F-0504-D	39	\$420.00
6 x 3	W51F-0603-D	40	\$271.00
6 x 4	W51F-0604-D	45	\$308.00
6 x 5	W51F-0605-D	50	\$352.00
8 x 4	W51F-0804-D	70	\$443.00
8 x 5	W51F-0805-D	70	\$474.00
8 x 6	W51F-0806-D	75	\$507.00
10 x 4	W51F-1004-D	85	P.O.A.
10 x 6	W51F-1006-D	90	\$608.00
10 x 8	W51F-1008-D	110	\$740.00
12 x 4	W51F-1204-D	120	P.O.A.
12 x 6	W51F-1206-D	130	\$876.00
12 x 8	W51F-1208-D	145	\$977.00
12 x 10	W51F-1210-D	170	\$1,144.00
14 x 8	W51F-1408-D	175	\$1,144.00
14 x 10	W51F-1410-D	190	\$1,280.00
14 x 12	W51F-1412-D	220	\$1,512.00
16 x 8	W51F-1608-D	210	\$1,410.00
16 x 10	W51F-1610-D	235	\$1,579.00
16 x 12	W51F-1612-D	265	\$1,779.00
16 x 14	W51F-1614-D	280	\$1,879.00
18 x 8	W51F-1808-D	240	P.O.A.
18 x 10	W51F-1810-D	265	P.O.A.
18 x 12	W51F-1812-D	295	P.O.A.
18 x 14	W51F-1814-D	310	P.O.A.
18 x 16	W51F-1816-D	340	P.O.A.
20 x 8	W51F-2008-D	285	P.O.A.
20 x 10	W51F-2010-D	310	P.O.A.
20 x 12	W51F-2012-D	345	P.O.A.
20 x 14	W51F-2014-D	355	P.O.A.
20 x 16	W51F-2016-D	390	P.O.A.
20 x 18	W51F-2018-D	410	P.O.A.
24 x 12	W51F-2412-D	480	P.O.A.
24 x 14	W51F-2414-D	490	P.O.A.
24 x 16	W51F-2416-D	525	P.O.A.
24 x 18	W51F-2418-D	550	P.O.A.
24 x 20	W51F-2420-D	590	P.O.A.
30 x 14	W51F-3014-D	825	P.O.A.
30 x 16	W51F-3016-D	770	P.O.A.
30 x 18	W51F-3018-D	810	P.O.A.
30 x 20	W51F-3020-D	870	P.O.A.
30 x 24	W51F-3024-D	970	P.O.A.
36 x 20	W51F-3620-D	1230	P.O.A.
36 x 24	W51F-3624-D	1345	P.O.A.
36 x 30	W51F-3630-D	1555	P.O.A.
42 x R	W50F-42R-D	Mult Size Reduc Avail	
48 x R	W50F-48R-D	Mult Size Reduc Avail	

NOTE: Shaded areas currently non-stock. Please call for availability.



Blind Flanges - Series 60

Size	Part No.	Weight	List Price
2	W60F-0202-D	9	\$74.00
2-1/2	W60F-025025-D	9	\$74.00
3	W60F-0303-D	9	\$66.00
4	W60F-0404-D	16	\$115.00
5	W60F-0505-D	20	\$178.00
6	W60F-0606-D	25	\$171.00
8	W60F-0808-D	42	\$286.00
10	W60F-1010-D	83	\$427.00
12	W60F-1212-D	85	\$575.00
14	W60F-1414-D	110	\$805.00
16	W60F-1616-D	145	\$977.00
18	W60F-1818-D	185	\$1,350.00
20	W60F-2020-D	245	\$1,825.00
24	W60F-2424-D	370	\$2,714.00
30	W60F-3030-D	500	P.O.A.
36	W60F-3636-D	790	P.O.A.
42	W60F-4242-D	1175	P.O.A.
48	W60F-4848-D	1595	P.O.A.

2" Tapped Blind Flanges - Series 61

Size	Part No.	Weight	List Price
3	W61F-0303-D	9	\$117.00
4	W61F-0404-D	16	\$164.00
5	W61F-0505-D	20	\$260.00
6	W61F-0606-D	25	\$223.00
8	W61F-0808-D	42	\$338.00
10	W61F-1010-D	83	\$477.00
12	W61F-1212-D	85	\$627.00
14	W61F-1414-D	110	\$887.00
16	W61F-1616-D	145	\$1,062.00
18	W61F-1818-D	185	\$1,457.00
20	W61F-2020-D	245	\$1,933.00
24	W61F-2424-D	370	\$2,822.00
30	W61F-3030-D	500	P.O.A.
36	W61F-3636-D	790	P.O.A.
42	W61F-4242-D	1175	P.O.A.
48	W61F-4848-D	1595	P.O.A.



Flange x Flare Piece - Series 58

Size	Part No.	Weight	List Price
3	W58F-0303-D	20	\$138.00
4	W58F-0404-D	30	\$206.00
6	W58F-0606-D	40	\$271.00
8	W58F-0808-D	80	\$474.00
10	W58F-1010-D	95	\$641.00
12	W58F-1212-D	155	\$1,042.00
14	W58F-1414-D	225	\$1,110.00
16	W58F-1616-D	330	\$1,612.00
18	W58F-1818-D	355	\$1,907.00
20	W58F-2020-D	460	P.O.A.
24	W58F-2424-D	635	P.O.A.
30	W58F-3030-D	1025	P.O.A.
36	W58F-3636-D	1460	P.O.A.
42	W58F-4242-D	1900	P.O.A.
48	W58F-4848-D	2350	P.O.A.

90° Flare Bends - Series 69

Size	Part No.	Weight	List Price
3	W69F-0303-D	25	\$173.00
4	W69F-0404-D	40	\$308.00
6	W69F-0606-D	82	\$474.00
8	W69F-0808-D	110	\$806.00
10	W69F-1010-D	175	\$1,313.00
12	W69F-1212-D	245	\$1,646.00
14	W69F-1414-D	450	\$2,282.00
16	W69F-1616-D	545	\$3,085.00
18	W69F-1818-D	570	\$3,877.00
20	W69F-2020-D	700	P.O.A.
24	W69F-2424-D	1120	P.O.A.
30	W69F-3030-D	1840	P.O.A.
36	W69F-3636-D	2700	P.O.A.
42	W69F-4242-D	3250	P.O.A.
48	W69F-4848-D	4215	P.O.A.

NOTE: Shaded areas currently non-stock. Please call for availability.

EXTRA HEAVY FLANGED FITTINGS



90° Bend - Series 100, Flanged

Size	Part No.	Weight	List Price
3	W100F-0303-D	40	\$421.00
4	W100F-0404-D	66	\$499.00
6 X 4	W100F-0604-D	95	\$1,185.00
6	W100F-0606-D	124	\$712.00
8 X 6	W100F-0806-D	161	\$2,118.00
8	W100F-0808-D	192	\$1,167.00
10	W100F-1010-D	311	\$2,021.00
10 X 8	W100F-1008-D	240	\$3,134.00
12	W100F-1212-D	430	\$2,389.00

Tees - Series 200, Flanged

Size	Part No.	Weight	List Price
3	W200F-0303-D	58	\$499.00
4	W200F-0404-D	98	\$775.00
6 x 6 x 4	W200F-0604-D	150	\$1,579.00
6	W200F-0606-D	184	\$1,160.00
8 x 8 x 6	W200F-0806-D	246	\$2,802.00
8	W200F-0808-D	280	\$3,133.00
10 x 10 x 6	W200F-1006-D	375	\$4,093.00
10 x 10 x 8	W200F-1008-D	405	\$4,093.00
10	W200F-1010-D	435	\$3,069.00
12	W200F-1212-D	599	\$4,147.00



Concentric Reducers - Series 500, Flanged

Size	Part No.	Weight	List Price
4 x 3	W500F-0403-D	40	\$788.00
6 x 3	W500F-0603-D	65	\$1,099.00
6 x 4	W500F-0604-D	77	\$1,123.00
6 x 5	W500F-0605-D	85	\$1,290.00
8 x 5	W500F-0805-D	135	\$1,732.00
8 x 6	W500F-0806-D	142	\$1,505.00
10 x 6	W500F-1006-D	185	\$2,700.00
10 x 8	W500F-1008-D	196	\$2,700.00
12 x 6	W500F-1206-D	252	\$4,712.00
12 x 8	W500F-1208-D	262	\$4,712.00
12 x 10	W500F-1210-D	275	\$4,712.00

Eccentric Reducers - Series 510, Flanged

Size	Part No.	Weight	List Price
4 x 3	W510F-0403-D	40	P.O.A.
6 x 4	W510F-0604-D	77	\$1,143.00
6 x 5	W510F-0605-D	85	\$1,304.00
8 x 6	W510F-0806-D	142	\$1,518.00



Blind Flanges - Series 600

Size	Part No.	Weight	List Price
3	W600F-0303-D	14	\$147.00
4	W600F-0404-D	25	\$173.00
6	W600F-0606-D	43	\$214.00
8	W600F-0808-D	69	\$454.00
10	W600F-1010-D	100	\$823.00
12	W600F-1212-D	148	\$1,159.00

Threaded Flanges - Series 760

Size	Part No.	Weight	List Price
2	W760-0200-0650	7	\$65.00
2-1/2	W760-0250-0750	10	\$78.00
3	W760-0300-0825	13	\$101.00
4	W760-0400-1000	21	\$136.00
6	W760-0600-1250	33	\$206.00
8	W760-0600-1500	51	\$373.00
10	W760-1000-1750	77	P.O.A.
12	W760-1200-2050	103	P.O.A.

NOTE: Shaded areas currently non-stock. Please call for availability.