

IMPORT PRICE LIST
C110 DI FLANGE FITTINGS
ANSI/AWWA C110/A21.10

version: **IMP-UPL.19.01**
EFFECTIVE: JANUARY 14, 2019
(SUPERSEDES ALL PREVIOUS PRICING)

WEST COAST (U.S.)

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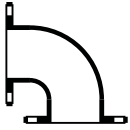
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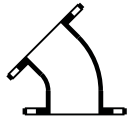


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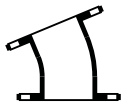
Size (inches)	Item Code Cement Lined w/ Red Prime Coating	Item Code Bare In / Bare Out	List Price	Weight* (lbs.)	Crate Quantity
90° (1/4) BEND FLANGED					
2	FBD9002	FBD9002U	\$102.00	14	45
3	FBD9003	FBD9003U	\$118.00	25	48
4	FBD9004	FBD9004U	\$183.00	45	36
5	FBD9005	FBD9005U	POA	60	
6	FBD9006	FBD9006U	\$283.00	65	24
8	FBD9008	FBD9008U	\$464.00	105	12
10	FBD9010	FBD9010U	\$736.00	165	8
12	FBD9012	FBD9012U	\$958.00	235	4
14	FBD9014	FBD9014U	\$1,260.00	290	2
16	FBD9016	FBD9016U	\$1,553.00	370	2
18	FBD9018	FBD9018U	\$2,098.00	450	
20	FBD9020	FBD9020U	\$2,566.00	580	
24	FBD9024	FBD9024U	\$4,229.00	900	
30	FBD9030	FBD9030U	\$7,452.00	1430	
36	FBD9036	FBD9036U	\$10,920.00	2135	
42	FBD9042	FBD9042U	\$19,048.00	3055	
48	FBD9048	FBD9048U	\$25,532.00	4095	
54	FBD9054	FBD9054U	POA	3740	
64	FBD9064	FBD9064U	POA	6745	



45° (1/8) BEND FLANGED					
2	FBD4502	FBD4502U	\$109.00	12	32
3	FBD4503	FBD4503U	\$92.00	20	32
4	FBD4504	FBD4504U	\$163.00	40	24
5	FBD4505	FBD4505U	POA	50	
6	FBD4506	FBD4506U	\$252.00	55	12
8	FBD4508	FBD4508U	\$383.00	90	12
10	FBD4510	FBD4510U	\$619.00	130	8
12	FBD4512	FBD4512U	\$809.00	195	4
14	FBD4514	FBD4514U	\$958.00	220	2
16	FBD4516	FBD4516U	\$1,218.00	280	2
18	FBD4518	FBD4518U	\$1,648.00	325	
20	FBD4520	FBD4520U	\$2,156.00	430	
24	FBD4524	FBD4524U	\$2,994.00	630	
30	FBD4530	FBD4530U	\$6,548.00	1120	
36	FBD4536	FBD4536U	\$10,262.00	1755	
42	FBD4542	FBD4542U	\$16,209.00	2600	
48	FBD4548	FBD4548U	\$22,322.00	3580	



22 1/2° (1/16) BEND FLANGED					
2	FBD2202	FBD2202U	\$148.00	12	
3	FBD2203	FBD2203U	\$104.00	20	12
4	FBD2204	FBD2204U	\$162.00	40	12
6	FBD2206	FBD2206U	\$240.00	55	12
8	FBD2208	FBD2208U	\$374.00	90	12
10	FBD2210	FBD2210U	\$592.00	135	4
12	FBD2212	FBD2212U	\$868.00	205	4
14	FBD2214	FBD2214U	\$1,143.00	225	2
16	FBD2216	FBD2216U	\$1,259.00	285	
18	FBD2218	FBD2218U	\$1,699.00	335	
20	FBD2220	FBD2220U	\$2,375.00	435	
24	FBD2224	FBD2224U	\$3,493.00	640	



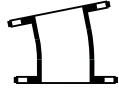
*Weights exclude accessories



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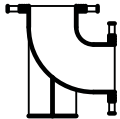
Size (inches)	Item Code Cement Lined w/ Red Prime Coating	Item Code Bare In / Bare Out	List Price	Weight* (lbs.)	Crate Quantity
30	FBD2230	FBD2230U	\$6,636.00	1135	
36	FBD2236	FBD2236U	\$10,466.00	1790	
42	FBD2242	FBD2242U	\$16,617.00	2665	
48	FBD2248	FBD2248U	\$22,852.00	3665	

11 1/4° (1/32) BEND FLANGED



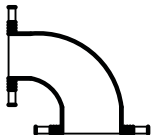
2	FBD1102	FBD1102U	\$148.00	12	
3	FBD1103	FBD1103U	\$104.00	20	12
4	FBD1104	FBD1104U	\$195.00	40	12
6	FBD1106	FBD1106U	\$303.00	55	9
8	FBD1108	FBD1108U	\$400.00	90	9
10	FBD1110	FBD1110U	\$687.00	135	8
12	FBD1112	FBD1112U	\$1,043.00	205	4
14	FBD1114	FBD1114U	\$1,188.00	225	
16	FBD1116	FBD1116U	\$1,447.00	285	2
18	FBD1118	FBD1118U	\$1,699.00	335	2
20	FBD1120	FBD1120U	\$2,375.00	435	
24	FBD1124	FBD1124U	\$3,670.00	645	
30	FBD1130	FBD1130U	\$6,725.00	1150	
36	FBD1136	FBD1136U	\$10,553.00	1805	
42	FBD1142	FBD1142U	\$16,710.00	2680	
48	FBD1148	FBD1148U	\$23,038.00	3695	

90° (1/4) BASE BEND FLANGED



3	FBBD9003	FBBD9003U	\$179.00	35	18
4	FBBD9004	FBBD9004U	\$280.00	55	16
6	FBBD9006	FBBD9006U	\$397.00	85	9
8	FBBD9008	FBBD9008U	\$772.00	145	9
10	FBBD9010	FBBD9010U	\$1,066.00	210	4
12	FBBD9012	FBBD9012U	\$1,516.00	300	4
14	FBBD9014	FBBD9014U	\$1,827.00	360	2
16	FBBD9016	FBBD9016U	\$2,257.00	445	
18	FBBD9018	FBBD9018U	\$2,866.00	565	
20	FBBD9020	FBBD9020U	\$3,820.00	700	
24	FBBD9024	FBBD9024U	\$5,620.00	1030	
30	FBBD9030	FBBD9030U	\$9,499.00	1625	
36	FBBD9036	FBBD9036U	\$13,943.00	2385	
42	FBBD9042	FBBD9042U	\$26,872.00	3465	
48	FBBD9048	FBBD9048U	\$28,743.00	4610	
54	FBBD9054	FBBD9054U	POA	4415	

90° (1/4) REDUCING BEND FLANGED



4x3	FBRD900403	FBRD900403U	\$150.00	35	24
6x3	FBRD900603	FBRD900603U	\$285.00		
6x4	FBRD900604	FBRD900604U	\$280.00	55	24
6x5	FBRD900605	FBRD900605U	\$285.00		
8x4	FBRD900804	FBRD900804U	\$383.00	80	9
8x5	FBRD900805	FBRD900805U	\$617.00	97	20
8x6	FBRD900806	FBRD900806U	\$435.00	90	12
10x4	FBRD901004	FBRD901004U	\$662.00	120	4
10x6	FBRD901006	FBRD901006U	\$687.00	125	4
10x8	FBRD901008	FBRD901008U	\$763.00	150	8

*Weights exclude accessories



Certified to
ISO 9001:2008



C110 Ductile Iron Flange Full Body Fittings

Price List

FLANGE FULL BODY

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Size (inches)	Item Code Cement Lined w/ Red Prime Coating	Item Code Bare In / Bare Out	List Price	Weight* (lbs.)	Crate Quantity
12x4	FBRD901204	FBRD901204U	\$712.00		
12x6	FBRD901206	FBRD901206U	\$813.00	165	4
12x8	FBRD901208	FBRD901208U	\$967.00	190	4
12x10	FBRD901210	FBRD901210U	\$1,014.00	220	4
14x6	FBRD901406	FBRD901406U	\$967.00	190	
14x8	FBRD901408	FBRD901408U	\$1,092.00	200	2
14x10	FBRD901410	FBRD901410U	\$1,218.00	279	2
14x12	FBRD901412	FBRD901412U	\$1,372.00	284	2
16x6	FBRD901606	FBRD901606U	\$1,116.00	220	
16x8	FBRD901608	FBRD901608U	\$1,218.00	240	2
16x10	FBRD901610	FBRD901610U	\$1,420.00	280	2
16x12	FBRD901612	FBRD901612U	\$1,573.00	310	2
16x14	FBRD901614	FBRD901614U	\$1,699.00	330	
18x6	FBRD901806	FBRD901806U	\$1,319.00	260	
18x8	FBRD901808	FBRD901808U	\$1,648.00	280	
18x10	FBRD901810	FBRD901810U	\$1,675.00	320	
18x12	FBRD901812	FBRD901812U	\$1,777.00	350	
18x14	FBRD901814	FBRD901814U	\$1,954.00	370	
18x16	FBRD901816	FBRD901816U	\$2,129.00	410	
20x6	FBRD902006	FBRD902006U	\$1,748.00	320	
20x8	FBRD902008	FBRD902008U	\$1,885.00	345	
20x10	FBRD902010	FBRD902010U	\$2,430.00	385	
20x12	FBRD902012	FBRD902012U	\$2,524.00	415	
20x14	FBRD902014	FBRD902014U	\$2,828.00	491	
20x16	FBRD902016	FBRD902016U	\$2,703.00	475	
20x18	FBRD902018	FBRD902018U	\$2,867.00	515	
24x6	FBRD902406	FBRD902406U	\$2,620.00	480	
24x8	FBRD902408	FBRD902408U	\$2,758.00	505	
24x10	FBRD902410	FBRD902410U	\$2,975.00	545	
24x12	FBRD902412	FBRD902412U	\$3,139.00	575	
24x14	FBRD902414	FBRD902414U	\$3,467.00	595	
24x16	FBRD902416	FBRD902416U	\$3,739.00	635	
24x18	FBRD902418	FBRD902418U	\$3,793.00	675	
24x20	FBRD902420	FBRD902420U	\$4,038.00	698	
30x12	FBRD903012	FBRD903012U	\$4,910.00	840	
30x14	FBRD903014	FBRD903014U	\$5,986.00	860	
30x16	FBRD903016	FBRD903016U	\$5,262.00	900	
30x18	FBRD903018	FBRD903018U	\$8,208.00	940	
30x20	FBRD903020	FBRD903020U	\$8,673.00	1005	
30x24	FBRD903024	FBRD903024U	\$7,046.00	1165	
36x12	FBRD903612	FBRD903612U	\$6,987.00		
36x14	FBRD903614	FBRD903614U	\$9,294.00		
36x16	FBRD903616	FBRD903616U	\$7,338.00		
36x18	FBRD903618	FBRD903618U	\$9,819.00		
36x20	FBRD903620	FBRD903620U	\$10,148.00	1360	
36x24	FBRD903624	FBRD903624U	\$9,267.00	1520	
36x30	FBRD903630	FBRD903630U	\$10,756.00	1785	
42x14	FBRD904214	FBRD904214U	\$12,925.00		
42x16	FBRD904216	FBRD904216U	\$10,695.00		
42x18	FBRD904218	FBRD904218U	\$14,714.00		
42x20	FBRD904220	FBRD904220U	\$14,379.00		
42x24	FBRD904224	FBRD904224U	\$12,347.00		
42x30	FBRD904230	FBRD904230U	\$14,622.00	2245	
42x36	FBRD904236	FBRD904236U	\$21,137.00		

*Weights exclude accessories



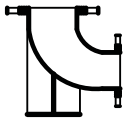
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Size (inches)	Item Code Cement Lined w/ Red Prime Coating	Item Code Bare In / Bare Out	List Price	Weight* (lbs.)	Crate Quantity
48x12	FBRD904812	FBRD904812U	\$13,562.00		
48x14	FBRD904814	FBRD904814U	\$16,692.00		
48x16	FBRD904816	FBRD904816U	\$13,936.00		
48x18	FBRD904818	FBRD904818U	\$20,612.00		
48x20	FBRD904820	FBRD904820U	\$22,405.00		
48x24	FBRD904824	FBRD904824U	\$20,202.00		
48x30	FBRD904830	FBRD904830U	\$21,948.00		
48x36	FBRD904836	FBRD904836U	\$22,558.00		
48x42	FBRD904842	FBRD904842U	\$29,209.00	3580	

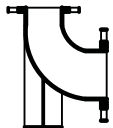
90° (1/4) REDUCING BASE BEND FLANGED (W/ BASE UNDER LARGE END)*



Size (inches)	Item Code	Item Code	List Price	Weight* (lbs.)	Crate Quantity
4x3	FBBLD900403	FBBLD900403U	POA	45	
6x4	FBBLD900604	FBBLD900604U	POA	75	24
8x4	FBBLD900804	FBBLD900804U	POA	115	
8x6	FBBLD900806	FBBLD900806U	POA	135	
10x6	FBBLD901006	FBBLD901006U	POA	170	
10x8	FBBLD901008	FBBLD901008U	POA	195	4
12x6	FBBLD901206	FBBLD901206U	POA	230	4
12x8	FBBLD901208	FBBLD901208U	POA	255	2
12x10	FBBLD901210	FBBLD901210U	POA	285	2

*Additional size reductions can be furnished.

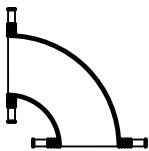
90° (1/4) REDUCING BASE BEND FLANGED (W/ BASE UNDER SMALL END)*



Size (inches)	Item Code	Item Code	List Price	Weight* (lbs.)	Crate Quantity
4x3	FBBSD900403	FBBSD900403U	POA	45	
6x4	FBBSD900604	FBBSD900604U	POA	75	
8x4	FBBSD900804	FBBSD900804U	POA	115	48
8x6	FBBSD900806	FBBSD900806U	POA	135	
10x6	FBBSD900106	FBBSD900106U	POA	170	
10x8	FBBSD900108	FBBSD900108U	POA	195	
12x6	FBBSD901206	FBBSD901206U	POA	230	
12x8	FBBSD901208	FBBSD901208U	POA	255	
12x10	FBBSD901210	FBBSD901210U	POA	285	

*Additional size reductions can be furnished.

90° (1/4) LONG RADIUS BEND FLANGED



Size (inches)	Item Code	Item Code	List Price	Weight* (lbs.)	Crate Quantity
3	FBLRD9003	FBLRD9003U	\$155.00	30	24
4	FBLRD9004	FBLRD9004U	\$256.00	50	24
5	FBLRD9005	FBLRD9005U	POA	75	
6	FBLRD9006	FBLRD9006U	\$445.00	80	12
8	FBLRD9008	FBLRD9008U	\$738.00	140	9
10	FBLRD9010	FBLRD9010U	\$1,092.00	215	4
12	FBLRD9012	FBLRD9012U	\$1,648.00	325	2
14	FBLRD9014	FBLRD9014U	\$1,954.00	580	
16	FBLRD9016	FBLRD9016U	\$2,562.00	740	
18	FBLRD9018	FBLRD9018U	\$3,194.00	840	
20	FBLRD9020	FBLRD9020U	\$4,422.00	928	
24	FBLRD9024	FBLRD9024U	\$6,766.00	1640	
30	FBLRD9030	FBLRD9030U	\$12,306.00	2105	
36	FBLRD9036	FBLRD9036U	\$19,203.00	3285	
42	FBLRD9042	FBLRD9042U	\$30,333.00	4865	
48	FBLRD9048	FBLRD9048U	\$42,335.00	7800	

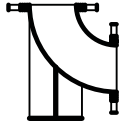
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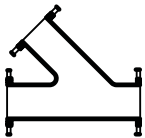
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Size (inches)	Item Code Cement Lined w/ Red Prime Coating	Item Code Bare In / Bare Out	List Price	Weight* (lbs.)	Crate Quantity
90° (1/4) LONG RADIUS BASE BEND FLANGED					
3	FBBLRD9003	FBBLRD9003U	\$195.00	38	
4	FBBLRD9004	FBBLRD9004U	\$306.00	60	
6	FBBLRD9006	FBBLRD9006U	\$507.00	100	
8	FBBLRD9008	FBBLRD9008U	\$915.00	180	
10	FBBLRD9010	FBBLRD9010U	\$1,319.00	315	
12	FBBLRD9012	FBBLRD9012U	\$2,115.00	427	
14	FBBLRD9014	FBBLRD9014U	\$2,115.00	400	
16	FBBLRD9016	FBBLRD9016U	\$3,750.00	525	48
18	FBBLRD9018	FBBLRD9018U	\$4,054.00	750	
20	FBBLRD9020	FBBLRD9020U	\$5,376.00	875	
24	FBBLRD9024	FBBLRD9024U	\$7,803.00	1250	
30	FBBLRD9030	FBBLRD9030U	\$14,028.00	2400	
36	FBBLRD9036	FBBLRD9036U	\$21,510.00	3680	
42	FBBLRD9042	FBBLRD9042U	\$34,385.00	5515	
48	FBBLRD9048	FBBLRD9048U	\$47,600.00	7635	



LATERAL FLANGED*					
Size (inches)	Item Code Cement Lined w/ Red Prime Coating	Item Code Bare In / Bare Out	List Price	Weight* (lbs.)	Crate Quantity
3x3	FYD0303	FYD0303U	\$232.00	45	12
4x2	FYD0402	FYD0402U	\$280.00		
4x3	FYD0403	FYD0403U	\$334.00	65	12
4x4	FYD0404	FYD0404U	\$308.00	75	12
6x3	FYD0603	FYD0603U	\$507.00		
6x4	FYD0604	FYD0604U	\$585.00	105	4
6x6	FYD0606	FYD0606U	\$494.00	120	8
8x4	FYD0804	FYD0804U	\$915.00	165	4
8x6	FYD0806	FYD0806U	\$876.00	175	8
8x8	FYD0808	FYD0808U	\$809.00	200	6
10x4	FYD1004	FYD1004U	\$1,319.00	240	4
10x6	FYD1006	FYD1006U	\$1,372.00	250	4
10x8	FYD1008	FYD1008U	\$1,498.00	335	4
10x10	FYD1010	FYD1010U	\$1,299.00	335	2
12x4	FYD1204	FYD1204U	\$1,927.00	350	
12x6	FYD1206	FYD1206U	\$2,005.00	370	2
12x8	FYD1208	FYD1208U	\$1,978.00	395	2
12x10	FYD1210	FYD1210U	\$2,308.00	420	2
12x12	FYD1212	FYD1212U	\$1,987.00	515	2
14x6	FYD1406	FYD1406U	\$2,637.00	500	
14x8	FYD1408	FYD1408U	\$2,764.00	525	
14x10	FYD1410	FYD1410U	\$2,663.00	555	
14x12	FYD1412	FYD1412U	\$3,143.00	600	
14x14	FYD1414	FYD1414U	\$3,068.00	640	2
16x6	FYD1606	FYD1606U	\$3,143.00	655	
16x8	FYD1608	FYD1608U	\$3,598.00	680	
16x10	FYD1610	FYD1610U	\$3,750.00	715	
16x12	FYD1612	FYD1612U	\$3,624.00	755	
16x14	FYD1614	FYD1614U	\$4,207.00	800	
16x16	FYD1616	FYD1616U	\$4,083.00	850	
18x6	FYD1806	FYD1806U	\$2,282.00		
18x8	FYD1808	FYD1808U	\$3,169.00	600	
18x10	FYD1810	FYD1810U	\$4,486.00	855	
18x12	FYD1812	FYD1812U	\$4,714.00	895	
18x14	FYD1814	FYD1814U	\$4,943.00	940	
18x16	FYD1816	FYD1816U	\$5,195.00	990	

*Weights exclude accessories



Certified to
ISO 9001:2008



C110 Ductile Iron Flange Full Body Fittings

Price List FLANGE FULL BODY

IMP-UPL.19.01

Size (inches)	Item Code Cement Lined w/ Red Prime Coating	Item Code Bare In / Bare Out	List Price	Weight* (lbs.)	Crate Quantity
18x18	FYD1818	FYD1818U	\$4,966.00	1035	
20x8	FYD2008	FYD2008U	\$4,038.00		
20x10	FYD2010	FYD2010U	\$4,395.00	775	
20x12	FYD2012	FYD2012U	\$6,059.00	1130	
20x14	FYD2014	FYD2014U	\$6,632.00	1170	
20x16	FYD2016	FYD2016U	\$6,930.00	1220	
20x18	FYD2018	FYD2018U	\$6,548.00		
20x20	FYD2020	FYD2020U	\$6,904.00	1345	
24x6	FYD2406	FYD2406U	\$5,785.00		
24x8	FYD2408	FYD2408U	\$5,894.00		
24x10	FYD2410	FYD2410U	\$8,213.00		
24x12	FYD2412	FYD2412U	\$6,548.00	1550	
24x14	FYD2414	FYD2414U	\$9,548.00		
24x16	FYD2416	FYD2416U	\$10,312.00	1890	
24x18	FYD2418	FYD2418U	\$10,124.00		
24x20	FYD2420	FYD2420U	\$9,548.00		
24x24	FYD2424	FYD2424U	\$10,395.00	2020	
30x12	FYD3012	FYD3012U	\$16,339.00		
30x14	FYD3014	FYD3014U	\$16,662.00		
30x16	FYD3016	FYD3016U	\$16,982.00	2634	
30x18	FYD3018	FYD3018U	\$17,303.00		
30x20	FYD3020	FYD3020U	\$17,769.00		
30x24	FYD3024	FYD3024U	\$18,735.00	2915	
30x30	FYD3030	FYD3030U	\$18,852.00	4130	
36x12	FYD3612	FYD3612U	\$26,246.00		
36x14	FYD3614	FYD3614U	\$26,567.00		
36x16	FYD3616	FYD3616U	\$26,043.00	4670	
36x18	FYD3618	FYD3618U	\$27,298.00		
36x20	FYD3620	FYD3620U	\$26,743.00		
36x24	FYD3624	FYD3624U	\$27,619.00		
36x30	FYD3630	FYD3630U	\$30,394.00		
36x36	FYD3636	FYD3636U	\$33,550.00	5740	
42x12	FYD4212	FYD4212U	\$35,693.00		
42x14	FYD4214	FYD4214U	\$36,160.00		
42x16	FYD4216	FYD4216U	\$36,472.00		
42x18	FYD4218	FYD4218U	\$37,408.00		
42x20	FYD4220	FYD4220U	\$38,095.00		
42x24	FYD4224	FYD4224U	\$38,998.00		
42x30	FYD4230	FYD4230U	\$42,740.00		
42x36	FYD4236	FYD4236U	\$47,696.00		
42x42	FYD4242	FYD4242U	\$57,170.00	9185	
48x12	FYD4812	FYD4812U	\$44,889.00		
48x14	FYD4814	FYD4814U	\$45,357.00		
48x16	FYD4816	FYD4816U	\$46,136.00		
48x18	FYD4818	FYD4818U	\$47,507.00		
48x20	FYD4820	FYD4820U	\$47,912.00		
48x24	FYD4824	FYD4824U	\$42,646.00		
48x30	FYD4830	FYD4830U	\$49,970.00	5573	
48x36	FYD4836	FYD4836U	\$55,924.00	8970	
48x42	FYD4842	FYD4842U	\$68,642.00		
48x48	FYD4848	FYD4848U	\$75,437.00	12115	

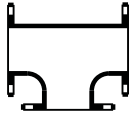
*Additional size reductions can be furnished.



*Weights exclude accessories



IMP-UPL.19.01



Size (inches)	Item Code Cement Lined w/ Red Prime Coating	Item Code Bare In / Bare Out	List Price	Weight* (lbs.)	Crate Quantity
TEE FLANGED					
2x2	FTD0202	FTD0202U	\$128.00	20	36
2½ x 2½	FTD02.5	FTD02.5U	POA	30	36
3x2	FTD0302	FTD0302U	\$179.00	35	36
3x3	FTD0303	FTD0303U	\$169.00	40	32
4x3x3	FTD040303	FTD040303U	POA	55	
4x2	FTD0402	FTD0402U	\$256.00	50	9
4x3	FTD0403	FTD0403U	\$306.00	60	9
4x4x6	FTD040406	FTD040406U	\$653.00	90	6
4x4	FTD0404	FTD0404U	\$334.00	65	32
5x5	FTD0505	FTD0505U	POA	80	32
6x2	FTD0602	FTD0602U	\$435.00	156	12
6x3	FTD0603	FTD0603U	\$435.00	85	12
6x4	FTD0604	FTD0604U	\$459.00	90	9
6x4x4	FTD060404	FTD060404U	\$459.00	103	9
6x4x6	FTD060406	FTD060406U	\$459.00	108	12
6x6x8	FTD060608	FTD060608U	\$719.00	140	12
6x6	FTD0606	FTD0606U	\$415.00	95	18
8x3	FTD0803	FTD0803U	\$702.00	130	12
8x4	FTD0804	FTD0804U	\$643.00	140	12
8x6	FTD0806	FTD0806U	\$598.00	145	12
8x6x4	FTD080604	FTD080604U	\$637.00	146	
8x6x6	FTD080606	FTD080606U	\$738.00	148	
8x6x8	FTD080608	FTD080608U	\$813.00	145	12
8x8x10	FTD080810	FTD080810U	\$1,319.00	260	4
8x8x12	FTD080812	FTD080812U	\$1,285.00	291	
8x8	FTD0808	FTD0808U	\$692.00	155	12
10x6x6	FTD100606	FTD100606U	\$1,492.00	275	
10x6x10	FTD100610	FTD100610U	\$1,429.00	305	
10x8x6	FTD100806	FTD100806U	\$1,502.00	280	
10x8x8	FTD100808	FTD100808U	\$1,585.00	302	
10x8x10	FTD100810	FTD100810U	\$1,625.00	325	
10x4	FTD1004	FTD1004U	\$923.00	205	4
10x6	FTD1006	FTD1006U	\$863.00	215	4
10x8	FTD1008	FTD1008U	\$905.00	225	4
10x10	FTD1010	FTD1010U	\$1,052.00	270	4
10x10x12	FTD101012	FTD101012U	\$1,904.00	355	
12x6x6	FTD120606	FTD120606U	\$1,855.00	340	
12x6x8	FTD120608	FTD120608U	\$1,943.00	360	
12x8x6	FTD120806	FTD120806U	\$1,904.00	355	
12x8x8	FTD120808	FTD120808U	\$2,010.00	375	
12x8x12	FTD120812	FTD120812U	\$2,253.00	420	
12x10x6	FTD121006	FTD121006U	\$1,812.00	390	
12x10x8	FTD121008	FTD121008U	\$2,145.00	400	
12x10x10	FTD121010	FTD121010U	\$2,253.00	420	4
12x10x12	FTD121012	FTD121012U	\$2,359.00	440	
12x4	FTD1204	FTD1204U	\$1,254.00	290	4
12x6	FTD1206	FTD1206U	\$1,206.00	295	4
12x8	FTD1208	FTD1208U	\$1,270.00	310	4
12x10	FTD1210	FTD1210U	\$1,514.00	360	4
12x12	FTD1212	FTD1212U	\$1,528.00	385	4
14x4	FTD1404	FTD1404U	POA	370	
14x6	FTD1406	FTD1406U	\$1,903.00	375	2
14x8	FTD1408	FTD1408U	\$1,978.00	390	2

*Weights exclude accessories



Certified to
ISO 9001:2008



C110 Ductile Iron Flange Full Body Fittings

Price List FLANGE FULL BODY

IMP-UPL.19.01

Size (inches)	Item Code Cement Lined w/ Red Prime Coating	Item Code Bare In / Bare Out	List Price	Weight* (lbs.)	Crate Quantity
14x10	FTD1410	FTD1410U	\$2,028.00	400	2
14x12	FTD1412	FTD1412U	\$2,155.00	425	2
14x14	FTD1414	FTD1414U	\$2,206.00	435	2
16x4	FTD1604	FTD1604U	\$3,329.00	460	2
16x6	FTD1606	FTD1606U	\$2,190.00	465	2
16x8	FTD1608	FTD1608U	\$2,118.00	475	2
16x10	FTD1610	FTD1610U	\$2,487.00	495	2
16x12	FTD1612	FTD1612U	\$2,368.00	520	2
16x14	FTD1614	FTD1614U	\$2,688.00	530	2
16x16	FTD1616	FTD1616U	\$2,415.00	550	2
18x6	FTD1806	FTD1806U	\$2,138.00	480	2
18x8	FTD1808	FTD1808U	\$2,664.00	495	2
18x10	FTD1810	FTD1810U	\$2,586.00	510	
18x12	FTD1812	FTD1812U	\$2,845.00	535	
18x14	FTD1814	FTD1814U	\$3,143.00	630	
18x16	FTD1816	FTD1816U	\$3,295.00	650	
18x18	FTD1818	FTD1818U	\$3,007.00	665	
20x4	FTD2004	FTD2004U	POA	845	
20x6	FTD2006	FTD2006U	\$3,332.00	610	
20x8	FTD2008	FTD2008U	\$3,385.00	620	
20x10	FTD2010	FTD2010U	\$3,467.00	635	
20x12	FTD2012	FTD2012U	\$3,603.00	660	
20x14	FTD2014	FTD2014U	\$3,629.00	665	
20x16	FTD2016	FTD2016U	\$4,422.00	810	
20x18	FTD2018	FTD2018U	\$4,476.00	820	
20x20	FTD2020	FTD2020U	\$3,792.00	855	
24x4	FTD2404	FTD2404U	\$4,613.00	845	
24x6	FTD2406	FTD2406U	\$3,849.00	845	
24x8	FTD2408	FTD2408U	\$4,695.00	860	
24x10	FTD2410	FTD2410U	\$4,804.00	880	
24x12	FTD2412	FTD2412U	\$4,028.00	890	
24x14	FTD2414	FTD2414U	\$4,876.00	900	
24x16	FTD2416	FTD2416U	\$4,127.00	915	
24x18	FTD2418	FTD2418U	\$6,657.00	1220	
24x20	FTD2420	FTD2420U	\$6,849.00	1255	
24x24	FTD2424	FTD2424U	\$6,022.00	1330	
30x6	FTD3006	FTD3006U	\$8,508.00	1450	
30x8	FTD3008	FTD3008U	\$8,535.00	1465	
30x10	FTD3010	FTD3010U	\$8,712.00	1511	
30x12	FTD3012	FTD3012U	\$8,712.00	1490	
30x14	FTD3014	FTD3014U	\$8,712.00	1490	
30x16	FTD3016	FTD3016U	\$8,799.00	1505	
30x18	FTD3018	FTD3018U	\$8,858.00	1515	
30x20	FTD3020	FTD3020U	\$9,002.00	1540	
30x24	FTD3024	FTD3024U	\$11,838.00	2025	
30x30	FTD3030	FTD3030U	\$10,667.00	2150	
36x6	FTD3606	FTD3606U	\$11,692.00	2000	
36x8	FTD3608	FTD3608U	\$12,569.00	2150	
36x10	FTD3610	FTD3610U	\$12,598.00	2155	
36x12	FTD3612	FTD3612U	\$12,687.00	2170	
36x14	FTD3614	FTD3614U	\$12,716.00	2175	
36x16	FTD3616	FTD3616U	\$12,774.00	2185	
36x18	FTD3618	FTD3618U	\$12,803.00	2190	
36x20	FTD3620	FTD3620U	\$12,919.00	2210	

*Weights exclude accessories



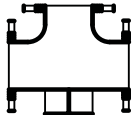
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Size (inches)	Item Code Cement Lined w/ Red Prime Coating	Item Code Bare In / Bare Out	List Price	Weight* (lbs.)	Crate Quantity
36x24	FTD3624	FTD3624U	\$13,184.00	2255	
36x24x24	FTD362424	FTD362424U	POA	2255	
36x30x30	FTD363030	FTD363030U	POA	2575	
36x30	FTD3630	FTD3630U	\$17,535.00	3000	
36x36	FTD3636	FTD3636U	\$15,908.00	3160	
36x36x48	FTD363648	FTD363648U	POA	4361	
42x12	FTD4212	FTD4212U	\$19,734.00	3165	
42x14	FTD4214	FTD4214U	\$19,765.00	3170	
42x16	FTD4216	FTD4216U	\$19,827.00	3180	
42x18	FTD4218	FTD4218U	\$19,857.00	3185	
42x20	FTD4220	FTD4220U	\$19,984.00	3205	
42x24	FTD4224	FTD4224U	\$20,233.00	3245	
42x30	FTD4230	FTD4230U	\$25,718.00	4125	
42x36	FTD4236	FTD4236U	\$33,418.00	5360	
42x42	FTD4242	FTD4242U	\$34,790.00	5580	
48x12	FTD4812	FTD4812U	\$26,905.00	4315	
48x14	FTD4814	FTD4814U	\$26,905.00	4315	
48x16	FTD4816	FTD4816U	\$26,997.00	4330	
48x18	FTD4818	FTD4818U	\$26,997.00	4330	
48x20	FTD4820	FTD4820U	\$27,122.00	4350	
48x24	FTD4824	FTD4824U	\$27,339.00	4385	
48x30	FTD4830	FTD4830U	\$27,777.00	4455	
48x36	FTD4836	FTD4836U	\$34,634.00	5555	
48x42	FTD4842	FTD4842U	\$44,858.00	7195	
48x48	FTD4848	FTD4848U	\$46,043.00	7385	

BASE TEE, FLANGED



3x3	FBTD03	FBTD03U	\$232.00	45	36
4x3	FBTD0403	FBTD0403U	\$358.00		
4x4	FBTD04	FBTD04U	\$383.00	75	12
6x3	FBTD0603	FBTD0603U	\$507.00		
6x4	FBTD0604	FBTD0604U	\$536.00		
6x6	FBTD06	FBTD06U	\$559.00	110	18
8x4	FBTD0804	FBTD0804U	\$865.00		
8x6	FBTD0806	FBTD0806U	\$889.00		
8x8	FBTD08	FBTD08U	\$942.00	185	6
10x4	FBTD1004	FBTD1004U	\$1,193.00		
10x6	FBTD1006	FBTD1006U	\$1,244.00		
10x8	FBTD1008	FBTD1008U	\$1,294.00		
10x10	FBTD10	FBTD10U	\$1,522.00	300	6
12x4	FBTD1204	FBTD1204U	\$1,699.00		
12x6	FBTD1206	FBTD1206U	\$1,725.00		
12x8	FBTD1208	FBTD1208U	\$1,802.00		
12x10	FBTD1210	FBTD1210U	\$2,056.00		
12x12	FBTD12	FBTD12U	\$2,180.00	430	4
14x6	FBTD1406	FBTD1406U	\$2,155.00		
14x8	FBTD1408	FBTD1408U	\$2,232.00		
14x10	FBTD1410	FBTD1410U	\$2,282.00		
14x12	FBTD1412	FBTD1412U	\$2,410.00		
14x14	FBTD14	FBTD14U	\$2,460.00	485	2
16x6	FBTD1606	FBTD1606U	\$2,610.00		
16x8	FBTD1608	FBTD1608U	\$2,663.00		
16x10	FBTD1610	FBTD1610U	\$2,764.00		

*Weights exclude accessories



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C110 Ductile Iron Flange Full Body Fittings

Price List FLANGE FULL BODY

IMP-UPL.19.01

Size (inches)	Item Code Cement Lined w/ Red Prime Coating	Item Code Bare In / Bare Out	List Price	Weight* (lbs.)	Crate Quantity
16x12	FBTD1612	FBTD1612U	\$2,890.00		
16x14	FBTD1614	FBTD1614U	\$2,942.00		
16x16	FBTD16	FBTD16U	\$3,042.00	600	
18x6	FBTD1806	FBTD1806U	\$2,814.00		
18x8	FBTD1808	FBTD1808U	\$2,890.00		
18x10	FBTD1810	FBTD1810U	\$2,968.00		
18x12	FBTD1812	FBTD1812U	\$3,093.00		
18x14	FBTD1814	FBTD1814U	\$3,575.00		
18x16	FBTD1816	FBTD1816U	\$3,676.00		
18x18	FBTD18	FBTD18U	\$3,750.00	740	
20x6	FBTD2006	FBTD2006U	\$3,739.00		
20x8	FBTD2008	FBTD2008U	\$3,793.00		
20x10	FBTD2010	FBTD2010U	\$3,875.00		
20x12	FBTD2012	FBTD2012U	\$4,012.00		
20x14	FBTD2014	FBTD2014U	\$4,038.00		
20x16	FBTD2016	FBTD2016U	\$4,830.00		
20x18	FBTD2018	FBTD2018U	\$4,884.00		
20x20	FBTD20	FBTD20U	\$5,075.00	930	
24x6	FBTD2406	FBTD2406U	\$5,048.00		
24x8	FBTD2408	FBTD2408U	\$5,129.00		
24x10	FBTD2410	FBTD2410U	\$5,239.00		
24x12	FBTD2412	FBTD2412U	\$5,294.00		
24x14	FBTD2414	FBTD2414U	\$5,348.00		
24x16	FBTD2416	FBTD2416U	\$5,430.00		
24x18	FBTD2418	FBTD2418U	\$7,093.00		
24x20	FBTD2420	FBTD2420U	\$7,286.00		
24x24	FBTD24	FBTD24U	\$7,694.00	1410	
30x12	FBTD3012	FBTD3012U	\$9,413.00		
30x14	FBTD3014	FBTD3014U	\$9,413.00		
30x16	FBTD3016	FBTD3016U	\$9,499.00		
30x18	FBTD3018	FBTD3018U	\$9,558.00		
30x20	FBTD3020	FBTD3020U	\$9,704.00		
30x24	FBTD3024	FBTD3024U	\$12,540.00		
30x30	FBTD30	FBTD30U	\$13,270.00	2270	
36x12	FBTD3612	FBTD3612U	\$13,620.00		
36x14	FBTD3614	FBTD3614U	\$13,650.00		
36x16	FBTD3616	FBTD3616U	\$13,709.00		
36x18	FBTD3618	FBTD3618U	\$13,738.00		
36x20	FBTD3620	FBTD3620U	\$13,855.00		
36x24	FBTD3624	FBTD3624U	\$14,118.00		
36x30	FBTD3630	FBTD3630U	\$18,472.00		
36x36	FBTD36	FBTD36U	\$19,406.00	3320	
42x12	FBTD4212	FBTD4212U	\$21,417.00		
42x14	FBTD4214	FBTD4214U	\$21,449.00		
42x16	FBTD4216	FBTD4216U	\$21,510.00		
42x18	FBTD4218	FBTD4218U	\$21,543.00		
42x20	FBTD4220	FBTD4220U	\$21,666.00		
42x24	FBTD4224	FBTD4224U	\$21,916.00		
42x30	FBTD4230	FBTD4230U	\$27,403.00		
42x36	FBTD4236	FBTD4236U	\$28,867.00		
42x42	FBTD42	FBTD42U	\$36,472.00	5850	
48x12	FBTD4812	FBTD4812U	\$28,992.00		
48x14	FBTD4814	FBTD4814U	\$28,992.00		
48x16	FBTD4816	FBTD4816U	\$29,086.00		

*Weights exclude accessories



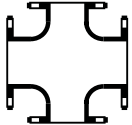
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Size (inches)	Item Code Cement Lined w/ Red Prime Coating	Item Code Bare In / Bare Out	List Price	Weight* (lbs.)	Crate Quantity
48x18	FBTD4818	FBTD4818U	\$29,086.00		
48x20	FBTD4820	FBTD4820U	\$29,209.00		
48x24	FBTD4824	FBTD4824U	\$29,428.00		
48x30	FBTD4830	FBTD4830U	\$29,865.00		
48x36	FBTD4836	FBTD4836U	\$36,722.00		
48x42	FBTD4842	FBTD4842U	\$37,752.00		
48x48	FBTD48	FBTD48U	\$48,132.00	7720	

CROSS FLANGED*



3x3	FXD0303	FXD0303U	\$256.00	50	4
4x3	FXD0403	FXD0403U	\$358.00	70	
4x4	FXD0404	FXD0404U	\$350.00	80	12
6x3	FXD0603	FXD0603U	\$484.00	95	
6x4	FXD0604	FXD0604U	\$559.00	110	4
6x6	FXD0606	FXD0606U	\$567.00	120	8
8x3	FXD0803	FXD0803U	POA	140	
8x4	FXD0804	FXD0804U	\$787.00	155	4
8x6	FXD0806	FXD0806U	\$839.00	165	4
8x8	FXD0808	FXD0808U	\$848.00	195	4
10x4	FXD1004	FXD1004U	\$1,116.00	220	8
10x6	FXD1006	FXD1006U	\$1,218.00	240	4
10x8	FXD1008	FXD1008U	\$1,345.00	265	4
10x10	FXD1010	FXD1010U	\$1,675.00	330	4
12x4	FXD1204	FXD1204U	\$1,573.00	310	4
12x6	FXD1206	FXD1206U	\$1,623.00	320	4
12x8	FXD1208	FXD1208U	\$1,750.00	345	2
12x10	FXD1210	FXD1210U	\$2,105.00	415	2
12x12	FXD1212	FXD1212U	\$1,896.00	460	2
14x6	FXD1406	FXD1406U	\$2,028.00	400	
14x8	FXD1408	FXD1408U	\$2,155.00	425	
14x10	FXD1410	FXD1410U	\$2,333.00	460	
14x12	FXD1412	FXD1412U	\$2,562.00	505	
14x14	FXD1414	FXD1414U	\$2,688.00	530	
16x6	FXD1606	FXD1606U	\$2,485.00	490	
16x8	FXD1608	FXD1608U	\$2,637.00	520	
16x10	FXD1610	FXD1610U	\$2,814.00	555	
16x12	FXD1612	FXD1612U	\$3,068.00	605	
16x14	FXD1614	FXD1614U	POA	620	
16x16	FXD1616	FXD1616U	\$3,373.00	665	
18x6	FXD1806	FXD1806U	\$2,562.00	505	
18x8	FXD1808	FXD1808U	\$2,712.00	535	
18x10	FXD1810	FXD1810U	\$2,839.00	560	
18x12	FXD1812	FXD1812U	\$3,093.00	610	
18x14	FXD1814	FXD1814U	\$3,648.00	720	
18x16	FXD1816	FXD1816U	\$3,878.00	765	
18x18	FXD1818	FXD1818U	\$4,030.00	795	
20x6	FXD2006	FXD2006U	\$3,467.00	635	
20x8	FXD2008	FXD2008U	\$3,629.00	665	
20x10	FXD2010	FXD2010U	\$3,739.00	685	
20x12	FXD2012	FXD2012U	\$4,012.00	735	
20x14	FXD2014	FXD2014U	\$4,067.00	745	
20x16	FXD2016	FXD2016U	\$4,994.00	915	
20x18	FXD2018	FXD2018U	\$5,157.00	945	

*Weights exclude accessories



Certified to
ISO 9001:2008



C110 Ductile Iron Flange Full Body Fittings

Price List FLANGE FULL BODY

IMP-UPL.19.01

Size (inches)	Item Code Cement Lined w/ Red Prime Coating	Item Code Bare In / Bare Out	List Price	Weight* (lbs.)	Crate Quantity
20x20	FXD2020	FXD2020U	\$5,540.00	1015	
24x6	FXD2406	FXD2406U	\$4,777.00	875	
24x8	FXD2408	FXD2408U	\$4,884.00	895	
24x10	FXD2410	FXD2410U	\$5,075.00	930	
24x12	FXD2412	FXD2412U	\$5,239.00	960	
24x14	FXD2414	FXD2414U	\$5,320.00	975	
24x16	FXD2416	FXD2416U	\$5,513.00	1010	
24x18	FXD2418	FXD2418U	\$7,450.00	1365	
24x20	FXD2420	FXD2420U	\$7,803.00	1430	
24x24	FXD2424	FXD2424U	\$8,568.00	1570	
30x12	FXD3012	FXD3012U	\$9,150.00	1565	
30x14	FXD3014	FXD3014U	\$9,180.00	1570	
30x16	FXD3016	FXD3016U	\$9,384.00	1605	
30x18	FXD3018	FXD3018U	\$9,442.00	1615	
30x20	FXD3020	FXD3020U	\$9,764.00	1670	
30x24	FXD3024	FXD3024U	\$13,125.00	2245	
30x30	FXD3030	FXD3030U	\$14,614.00	2500	
36x12	FXD3612	FXD3612U	\$13,094.00	2240	
36x14	FXD3614	FXD3614U	\$13,094.00	2240	
36x16	FXD3616	FXD3616U	\$13,270.00	2270	
36x18	FXD3618	FXD3618U	\$13,328.00	2280	
36x20	FXD3620	FXD3620U	\$13,592.00	2325	
36x24	FXD3624	FXD3624U	\$14,059.00	2405	
36x30	FXD3630	FXD3630U	\$19,288.00	3300	
36x36	FXD3636	FXD3636U	\$21,159.00	3620	
42x12	FXD4212	FXD4212U	\$20,202.00		
42x14	FXD4214	FXD4214U	\$20,202.00		
42x16	FXD4216	FXD4216U	\$20,388.00		
42x18	FXD4218	FXD4218U	\$20,419.00		
42x20	FXD4220	FXD4220U	\$20,702.00		
42x24	FXD4224	FXD4224U	\$21,169.00		
42x30	FXD4230	FXD4230U	\$27,277.00		
42x36	FXD4236	FXD4236U	\$35,662.00	5720	
42x42	FXD4242	FXD4242U	\$38,376.00	6155	
48x12	FXD4812	FXD4812U	\$27,372.00		
48x14	FXD4814	FXD4814U	\$27,339.00		
48x16	FXD4816	FXD4816U	\$27,527.00		
48x18	FXD4818	FXD4818U	\$27,558.00		
48x20	FXD4820	FXD4820U	\$27,807.00		
48x24	FXD4824	FXD4824U	\$28,275.00		
48x30	FXD4830	FXD4830U	\$29,116.00		
48x36	FXD4836	FXD4836U	\$36,659.00		
48x42	FXD4842	FXD4842U	\$47,569.00		
48x48	FXD4848	FXD4848U	\$49,908.00	8005	

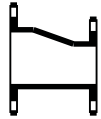
*Additional size reductions can be furnished.



*Weights exclude accessories



IMP-UPL.19.01



Size (inches)	Item Code Cement Lined w/ Red Prime Coating	Item Code Bare In / Bare Out	List Price	Weight* (lbs.)	Crate Quantity
ECCENTRIC REDUCER FLANGED					
3x2	FERD0302	FERD0302U	\$85.00	16	
4x2	FERD0402	FERD0402U	\$130.00	25	9
4x3	FERD0403	FERD0403U	\$155.00	30	24
5x4	FERD0504	FERD0504U	POA	32	32
6x3	FERD0603	FERD0603U	\$204.00	40	12
6x4	FERD0604	FERD0604U	\$232.00	45	24
6x5	FERD0605	FERD0605U	\$266.00	52	24
8x4	FERD0804	FERD0804U	\$334.00	65	9
8x5	FERD0805	FERD0805U	\$358.00	70	12
8x6	FERD0806	FERD0806U	\$383.00	75	9
10x4	FERD1004	FERD1004U	\$435.00	85	8
10x6	FERD1006	FERD1006U	\$459.00	90	8
10x8	FERD1008	FERD1008U	\$559.00	110	4
12x4	FERD1204	FERD1204U	\$609.00	120	4
12x6	FERD1206	FERD1206U	\$662.00	130	4
12x8	FERD1208	FERD1208U	\$738.00	145	4
12x10	FERD1210	FERD1210U	\$865.00	170	4
14x6	FERD1406	FERD1406U	\$787.00	173	2
14x8	FERD1408	FERD1408U	\$865.00	193	2
14x10	FERD1410	FERD1410U	\$967.00	218	2
14x12	FERD1412	FERD1412U	\$1,143.00	248	2
16x6	FERD1606	FERD1606U	\$967.00	190	2
16x8	FERD1608	FERD1608U	\$1,066.00	210	2
16x10	FERD1610	FERD1610U	\$1,193.00	235	2
16x12	FERD1612	FERD1612U	\$1,345.00	265	2
16x14	FERD1614	FERD1614U	\$1,420.00	280	2
18x8	FERD1808	FERD1808U	\$1,218.00	240	2
18x10	FERD1810	FERD1810U	\$1,345.00	265	2
18x12	FERD1812	FERD1812U	\$1,498.00	295	
18x14	FERD1814	FERD1814U	\$1,573.00	310	
18x16	FERD1816	FERD1816U	\$1,725.00	340	
20x8	FERD2008	FERD2008U	\$1,584.00		
20x10	FERD2010	FERD2010U	\$1,695.00	310	
20x12	FERD2012	FERD2012U	\$1,885.00	345	
20x14	FERD2014	FERD2014U	\$1,942.00	355	
20x16	FERD2016	FERD2016U	\$2,129.00	390	
20x18	FERD2018	FERD2018U	\$2,238.00	410	
24x8	FERD2408	FERD2408U	\$2,513.00	460	
24x10	FERD2410	FERD2410U	\$2,566.00	470	
24x12	FERD2412	FERD2412U	\$2,620.00	480	
24x14	FERD2414	FERD2414U	\$2,675.00	490	
24x16	FERD2416	FERD2416U	\$2,867.00	525	
24x18	FERD2418	FERD2418U	\$3,003.00	550	
24x20	FERD2420	FERD2420U	\$3,220.00	590	
30x10	FERD3010	FERD3010U	\$4,422.00	756	
30x14	FERD3014	FERD3014U	\$5,673.00	735	
30x16	FERD3016	FERD3016U	\$5,468.00	770	
30x18	FERD3018	FERD3018U	\$4,766.00	810	
30x20	FERD3020	FERD3020U	\$5,088.00	870	
30x24	FERD3024	FERD3024U	\$5,673.00	970	
36x14	FERD3614	FERD3614U	\$7,543.00		
36x16	FERD3616	FERD3616U	\$6,519.00		



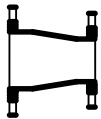
*Weights exclude accessories



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Size (inches)	Item Code Cement Lined w/ Red Prime Coating	Item Code Bare In / Bare Out	List Price	Weight* (lbs.)	Crate Quantity
36x18	FERD3618	FERD3618U	\$6,782.00		
36x20	FERD3620	FERD3620U	\$7,163.00		
36x24	FERD3624	FERD3624U	\$7,834.00	1345	
36x30	FERD3630	FERD3630U	\$9,063.00		
42x24	FERD4224	FERD4224U	\$11,349.00	1820	
42x30	FERD4230	FERD4230U	\$12,844.00	2060	
42x36	FERD4236	FERD4236U	\$14,622.00	2560	
48x24	FERD4824	FERD4824U	\$15,583.00		
48x30	FERD4830	FERD4830U	\$16,367.00	2615	
48x36	FERD4836	FERD4836U	\$18,394.00	2940	
48x42	FERD4842	FERD4842U	\$20,702.00	3320	

CONCENTRIC REDUCER FLANGED



3x2	FRD0302	FRD0302U	\$85.00	16	27
3x2.5	FRD0302.5	FRD0302.5U	POA	21	
4x2	FRD0402	FRD0402U	\$130.00	25	18
4x2½	FRD04025	FRD04025U	POA	26	32
4x3	FRD0403	FRD0403U	\$125.00	30	32
5x3	FRD0503	FRD0503U	POA	38	
5x4	FRD0504	FRD0504U	POA	32	32
6x2	FRD0602	FRD0602U	\$179.00	30	24
6x3	FRD0603	FRD0603U	\$204.00	40	24
6x4	FRD0604	FRD0604U	\$195.00	45	24
6x5	FRD0605	FRD0605U	\$259.00	52	24
8x3	FRD0803	FRD0803U	POA	60	18
8x4	FRD0804	FRD0804U	\$293.00	65	18
8x5	FRD0805	FRD0805U	\$358.00	70	18
8x6	FRD0806	FRD0806U	\$318.00	75	12
10x4	FRD1004	FRD1004U	\$435.00	85	8
10x6	FRD1006	FRD1006U	\$415.00	90	8
10x8	FRD1008	FRD1008U	\$518.00	110	8
12x4	FRD1204	FRD1204U	\$609.00	120	4
12x6	FRD1206	FRD1206U	\$615.00	130	4
12x8	FRD1208	FRD1208U	\$687.00	145	4
12x10	FRD1210	FRD1210U	\$777.00	170	4
14x6	FRD1406	FRD1406U	\$787.00	155	4
14x8	FRD1408	FRD1408U	\$889.00	175	2
14x10	FRD1410	FRD1410U	\$975.00	190	2
14x12	FRD1412	FRD1412U	\$918.00	220	2
16x6	FRD1606	FRD1606U	\$967.00	190	2
16x8	FRD1608	FRD1608U	\$876.00	210	2
16x10	FRD1610	FRD1610U	\$985.00	235	2
16x12	FRD1612	FRD1612U	\$1,304.00	265	2
16x14	FRD1614	FRD1614U	\$1,420.00	280	2
18x8	FRD1808	FRD1808U	\$1,218.00	240	2
18x10	FRD1810	FRD1810U	\$1,345.00	265	2
18x12	FRD1812	FRD1812U	\$1,315.00	295	
18x14	FRD1814	FRD1814U	\$1,573.00	310	
18x16	FRD1816	FRD1816U	\$1,520.00	340	
20x6	FRD2006	FRD2006U	\$1,638.00	300	
20x8	FRD2008	FRD2008U	\$1,558.00	285	
20x10	FRD2010	FRD2010U	\$1,695.00	310	
20x12	FRD2012	FRD2012U	\$1,618.00	345	

*Weights exclude accessories



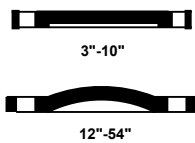
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Size (inches)	Item Code Cement Lined w/ Red Prime Coating	Item Code Bare In / Bare Out	List Price	Weight* (lbs.)	Crate Quantity
20x14	FRD2014	FRD2014U	\$1,942.00	355	
20x16	FRD2016	FRD2016U	\$1,737.00	390	
20x18	FRD2018	FRD2018U	\$2,239.00	410	
24x8	FRD2408	FRD2408U	\$2,238.00		
24x10	FRD2410	FRD2410U	\$2,566.00		
24x12	FRD2412	FRD2412U	\$2,787.00	480	
24x14	FRD2414	FRD2414U	\$2,862.00	490	
24x16	FRD2416	FRD2416U	\$2,410.00	525	
24x18	FRD2418	FRD2418U	\$3,003.00	550	
24x20	FRD2420	FRD2420U	\$3,220.00	590	
30x12	FRD3012	FRD3012U	\$4,504.00	825	
30x14	FRD3014	FRD3014U	POA	795	
30x16	FRD3016	FRD3016U	\$4,560.00	770	
30x18	FRD3018	FRD3018U	\$4,737.00	810	
30x20	FRD3020	FRD3020U	\$5,088.00	870	
30x24	FRD3024	FRD3024U	\$5,673.00	970	
36x16	FRD3616	FRD3616U	\$6,460.00	1115	
36x18	FRD3618	FRD3618U	\$6,782.00		
36x20	FRD3620	FRD3620U	\$7,192.00		
36x24	FRD3624	FRD3624U	\$7,865.00	1345	
36x30	FRD3630	FRD3630U	\$9,092.00	1555	
42x20	FRD4220	FRD4220U	POA	1666	
42x24	FRD4224	FRD4224U	\$11,349.00	1820	
42x30	FRD4230	FRD4230U	\$12,844.00	2060	
42x36	FRD4236	FRD4236U	\$14,622.00	2345	
48x24	FRD4824	FRD4824U	\$14,558.00		
48x30	FRD4830	FRD4830U	\$16,367.00	2625	
48x36	FRD4836	FRD4836U	\$18,394.00	2950	
48x42	FRD4842	FRD4842U	\$20,702.00	3320	

STANDARD BLIND FLANGE*



2	FLBD02	FLBD02U	POA	9	
3	FLBD03	FLBD03U	\$49.00	9	50
4	FLBD04	FLBD04U	\$86.00	16	160
6	FLBD06	FLBD06U	\$129.00	25	100
8	FLBD08	FLBD08U	\$215.00	42	60
10	FLBD10	FLBD10U	\$322.00	63	40
12	FLBD12	FLBD12U	\$434.00	85	28
14	FLBD14	FLBD14U	\$608.00	120	20
16	FLBD16	FLBD16U	\$738.00	145	16
18	FLBD18	FLBD18U	\$988.00	185	12
20	FLBD20	FLBD20U	\$1,336.00	245	10
24	FLBD24	FLBD24U	\$1,987.00	370	4
30	FLBD30	FLBD30U	\$2,920.00	500	3
36	FLBD36	FLBD36U	\$5,603.00	790	2
42	FLBD42	FLBD42U	\$8,092.00	1300	
48	FLBD48	FLBD48U	\$10,827.00	1740	

* Prime coat inside & outside



*Weights exclude accessories

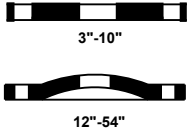


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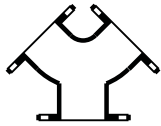
Size (inches)	Item Code Cement Lined w/ Red Prime Coating	Item Code Bare In / Bare Out	List Price	Weight* (lbs.)	Crate Quantity
BLIND FLANGE TAPPED (2" TAP)*					
3	FLBD03T	FLBD03TU	\$88.00	9	50
4	FLBD04T	FLBD04TU	\$123.00	16	160
6	FLBD06T	FLBD06TU	\$168.00	25	100
8	FLBD08T	FLBD08TU	\$254.00	42	60
10	FLBD10T	FLBD10TU	\$360.00	63	40
12	FLBD12T	FLBD12TU	\$473.00	85	28
14	FLBD14T	FLBD14TU	\$670.00	120	20
16	FLBD16T	FLBD16TU	\$802.00	145	16
18	FLBD18T	FLBD18TU	\$1,066.00	185	12
20	FLBD20T	FLBD20TU	\$1,415.00	245	10
24	FLBD24T	FLBD24TU	\$2,066.00	370	4
30	FLBD30T	FLBD30TU	\$3,036.00	500	3
36	FLBD36T	FLBD36TU	\$5,719.00	790	2
42	FLBD42T	FLBD42TU	\$8,247.00	1300	
48	FLBD48T	FLBD48TU	\$10,985.00	1740	

* Prime coat inside & outside

The standard tap size is 2" NPT. For other sizes, please contact Star® Pipe Products. Taps other than 2" NPT are special order, non-cancellable & non-refundable.

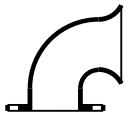


FLANGED TRUE WYE



4x4x4	FTYD0404	FTYD0404U	\$256.00	55	27
6x4x4	FTYD0604	FTYD0604U	POA	80	
6x6x6	FTYD0606	FTYD0606U	\$408.00	85	18
8x8x4	FTYD0804	FTYD0804U	\$435.00		
8x6x6	FTYD0806	FTYD0806U	POA	120	
8x8x8	FTYD0808	FTYD0808U	\$712.00	140	12
10x10x6	FTYD1006	FTYD1006U	\$712.00		
10x8x8	FTYD1008	FTYD1008U	\$787.00	155	
10x10x10	FTYD1010	FTYD1010U	\$942.00		
12x12x6	FTYD1206	FTYD1206U	\$813.00		
12x12x8	FTYD1208	FTYD1208U	\$1,066.00		
12x12x10	FTYD1210	FTYD1210U	\$1,218.00		
12x12x12	FTYD1212	FTYD1212U	\$1,522.00		
14x14x14	FTYD1414	FTYD1414U	\$2,105.00		
16x16x16	FTYD1616	FTYD1616U	\$2,942.00		
18x18x18	FTYD1818	FTYD1818U	\$3,447.00		
20x20x20	FTYD2020	FTYD2020U	\$5,239.00		
24x24x24	FTYD2424	FTYD2424U	\$7,476.00		

FLANGE X FLARE 90° ELL



3	FBFD9003	FBFD9003U	\$130.00	25	
4	FBFD9004	FBFD9004U	\$232.00	40	12
6	FBFD9006	FBFD9006U	\$358.00	82	12
8	FBFD9008	FBFD9008U	\$609.00	110	12
10	FBFD9010	FBFD9010U	\$992.00	175	4
12	FBFD9012	FBFD9012U	\$1,244.00	245	2
14	FBFD9014	FBFD9014U	\$1,725.00	450	
16	FBFD9016	FBFD9016U	\$2,333.00	545	



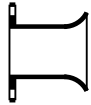
*Weights exclude accessories

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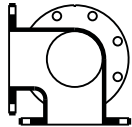
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Size (inches)	Item Code Cement Lined w/ Red Prime Coating	Item Code Bare In / Bare Out	List Price	Weight* (lbs.)	Crate Quantity
18	FBFD9018	FBFD9018U	\$2,839.00	570	
20	FBFD9020	FBFD9020U	\$3,820.00	700	
24	FBFD9024	FBFD9024U	\$5,430.00	1120	
30	FBFD9030	FBFD9030U	\$11,517.00	1640	
36	FBFD9036	FBFD9036U	\$15,958.00	2700	
42	FBFD9042	FBFD9042U	\$19,952.00	3250	
48	FBFD9048	FBFD9048U	\$32,639.00	4215	



FLANGE X FLARE PIECE

Size (inches)	Item Code	Item Code	List Price	Weight* (lbs.)	Crate Quantity
3	FSFD03	FSFD03U	\$104.00	20	72
4	FSFD04	FSFD04U	\$155.00	30	24
6	FSFD06	FSFD06U	\$204.00	40	24
8	FSFD08	FSFD08U	\$358.00	80	18
10	FSFD10	FSFD10U	\$484.00	95	4
12	FSFD12	FSFD12U	\$787.00	155	4
14	FSFD14	FSFD14U	\$839.00	225	2
16	FSFD16	FSFD16U	\$1,218.00	330	
18	FSFD18	FSFD18U	\$1,396.00	355	
20	FSFD20	FSFD20U	\$1,945.00	460	
24	FSFD24	FSFD24U	\$2,620.00	635	
30	FSFD30	FSFD30U	\$6,432.00	1025	
36	FSFD36	FSFD36U	\$8,535.00	1460	
42	FSFD42	FSFD42U	\$10,913.00	1900	
48	FSFD48	FSFD48U	\$14,808.00	2350	



90 DEGREE FE SIDE OUTLET BENDS

Size (inches)	Item Code	Item Code	List Price	Weight* (lbs.)	Crate Quantity
3	FBSOD9003	FBSOD9003U	\$179.00	35	
4	FBSOD9004	FBSOD9004U	\$306.00	60	
6	FBSOD9006	FBSOD9006U	\$484.00	95	24
8	FBSOD9008	FBSOD9008U	\$738.00	145	12
10	FBSOD9010	FBSOD9010U	\$1,218.00	240	
12	FBSOD9012	FBSOD9012U	\$1,750.00	345	
14	FBSOD9014	FBSOD9014U	\$1,978.00	478	
16	FBSOD9016	FBSOD9016U	\$2,485.00		
18	FBSOD9018	FBSOD9018U	\$2,942.00		
20	FBSOD9020	FBSOD9020U	\$4,038.00		
24	FBSOD9024	FBSOD9024U	\$6,248.00		



*Weights exclude accessories