



# TERMINAL CITY IRON WORKS LTD.

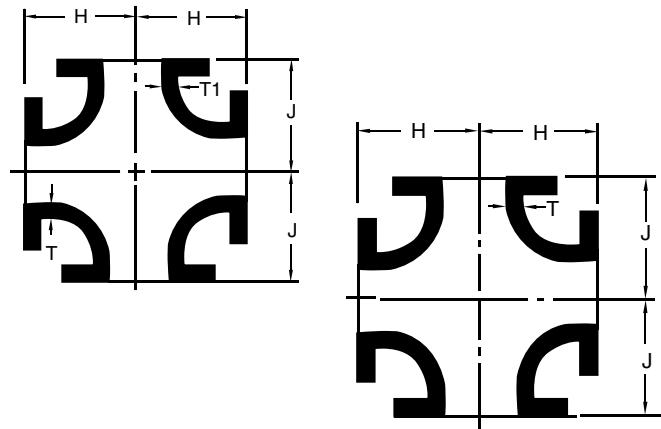
SERVING WESTERN CANADA FOR OVER 100 YEARS

## Ductile Iron Flanged Fittings

Size	Wt.	H	J	T	T <sub>1</sub>
3x2	45	5.5	5.5	0.48	0.31
4x2	60	6.5	6.5	0.52	0.31
4x2½	65	6.5	6.5	0.52	0.31
4x3	70	6.5	6.5	0.52	0.48
6x2	90	8.0	8.0	0.55	0.31
6x3	95	8.0	8.0	0.55	0.48
6x4	110	8.0	8.0	0.55	0.52
8x4	155	9.0	9.0	0.60	0.52
8x6	165	9.0	9.0	0.60	0.55
10x4	220	11.0	11.0	0.68	0.52
10x6	240	11.0	11.0	0.68	0.55
10x8	265	11.0	11.0	0.68	0.60
12x4	310	12.0	12.0	0.75	0.52
12x6	320	12.0	12.0	0.75	0.55
12x8	345	12.0	12.0	0.75	0.60
12x10	415	12.0	12.0	0.87	0.80
14x6	400	14.0	14.0	0.66	0.55
14x8	425	14.0	14.0	0.66	0.60
14x10	460	14.0	14.0	0.66	0.68
14x12	505	14.0	14.0	0.66	0.75
16x6	490	15.0	15.0	0.70	0.55
16x8	520	15.0	15.0	0.70	0.60
16x10	555	15.0	15.0	0.70	0.68
16x12	605	15.0	15.0	0.70	0.75
16x14	620	15.0	15.0	0.70	0.66
18x6	505	13.0	15.5	0.75	0.55
18x8	535	13.0	15.5	0.75	0.60
18x10	560	13.0	15.5	0.75	0.68
18x12	610	13.0	15.5	0.75	0.75
18x14	720	16.5	16.5	0.75	0.66
18x16	765	16.5	16.5	0.75	0.70
20x6	635	14.0	17.0	0.80	0.55
20x8	665	14.0	17.0	0.80	0.60
20x10	685	14.0	17.0	0.80	0.68
20x12	735	14.0	17.0	0.80	0.75
20x14	745	14.0	17.0	0.80	0.66
20x16	915	18.0	18.0	0.80	0.70
20x18	945	18.0	18.0	0.80	0.75
24x6	875	15.0	19.0	0.89	0.55
24x8	895	15.0	19.0	0.89	0.60
24x10	930	15.0	19.0	0.89	0.68
24x12	960	15.0	19.0	0.89	0.75
24x14	975	15.0	19.0	0.89	0.66
24x16	1010	15.0	19.0	0.89	0.70
24x18	1365	22.0	22.0	0.89	0.75
24x20	1430	22.0	22.0	0.89	0.80
30x12	1565	18.0	23.0	1.03	0.75
30x14	1570	18.0	23.0	1.03	0.66
30x16	1605	18.0	23.0	1.03	0.70
30x18	1615	18.0	23.0	1.03	0.75
30x20	1670	18.0	23.0	1.03	0.80
30x24	2245	25.0	25.0	1.03	0.89
36x12	2240	20.0	26.0	1.15	0.75
36x14	2240	20.0	26.0	1.15	0.66
36x16	2270	20.0	26.0	1.15	0.70
36x18	2280	20.0	26.0	1.15	0.75
36x20	2325	20.0	26.0	1.15	0.80
36x24	2405	20.0	26.0	1.15	0.89
36x30	3300	28.0	28.0	1.15	1.03

## REDUCING CROSSES

Size	Wt.	H	J	T	T <sub>1</sub>
42x12	3240	23.0	30.0	1.28	0.75
42x16	3270	23.0	30.0	1.28	0.70
42x18	3275	23.0	30.0	1.28	0.75
42x20	3320	23.0	30.0	1.28	0.80
42x24	3395	23.0	30.0	1.28	0.89
42x30	4375	31.0	31.0	1.28	1.03
42x36	5720	31.0	31.0	1.78	1.58
48x10	4350	34.0	26.0	1.42	0.68
48x12	4390	34.0	26.0	1.42	0.75
48x14	4385	34.0	26.0	1.42	0.66
48x16	4415	34.0	26.0	1.42	0.70
48x18	4420	34.0	26.0	1.42	0.75
48x20	4460	34.0	26.0	1.42	0.80
48x24	4535	34.0	26.0	1.42	0.89
48x30	4670	34.0	26.0	1.42	1.03



## CROSSES

Size	Wt.	H	J	T
2	30	4.5	4.5	0.31
2½	41	5.0	5.0	0.31
3	50	5.5	5.5	0.48
4	80	6.5	6.5	0.52
6	120	8.0	8.0	0.55
8	195	9.0	9.0	0.60
10	330	11.0	11.0	0.80
12	460	12.0	12.0	0.87
14	530	14.0	14.0	0.66
16	665	15.0	15.0	0.70
18	795	16.5	16.5	0.75
20	1015	18.0	18.0	0.80
24	1570	22.0	22.0	0.89
30	2500	25.0	25.0	1.03
36	3620	28.0	28.0	1.15
42 (150 psi)	5060	31.0	31.0	1.28

ANSI/AWWA C110/A21.10

Dimensions in inches.  
Weights in pounds.