

WROUGHT 5D ELBOWS

MODELS

L90-5D 90° **L60-5D 60°** **L45-5D 45°**
L30-5D 30° **L22-5D 22½°** **L11-5D 11¼°**

Nominal Size mm / in	Pipe OD mm / in	L90-5D 90° Elbow		L60-5D 60° Elbow		L45-5D 45° Elbow		L30-5D 30° Elbow		L22-5D 22½° Elbow		L11-5D 11¼° Elbow	
		C - E mm / in	Weight Kgs / Lbs	C - E mm / in	Weight Kgs / Lbs	C - E mm / in	Weight Kgs / Lbs	C - E mm / in	Weight Kgs / Lbs	C - E mm / in	Weight Kgs / Lbs	C - E mm / in	Weight Kgs / Lbs
50	60.3	356	3.3	248	2.5	210	2.2	171	1.8	152	1.6	127	1.4
2	2.375	14.0	7.2	9.75	5.6	8.25	4.8	6.75	4	6	3.6	5	3
65	73	419	6.1	286	4.6	235	3.9	191	3.2	165	2.8	133	2.3
2½	2.875	16.5	13.3	11.25	10.2	9.25	8.6	7.5	7	6.5	6.2	5.25	5
80	88.9	483	9.0	324	6.8	260	5.7	203	4.5	178	4	140	3.1
3	3.500	19.0	19.9	12.75	15	10.25	12.5	8	10	7	8.8	5.5	6.9
101.6mm	101.6	546	12.2	311	9.1	286	7.5	222	5.9	191	5.1	146	3.9
	4.000	21.5	26.9	12.25	20	11.25	16.5	8.75	13	7.5	11.3	5.75	8.7
100	114.3	610	16.1	394	11.8	318	9.7	241	7.5	203	6.5	152	4.9
4	4.500	24.0	35.4	15.5	26	12.5	21.3	9.5	16.6	8	14.3	6	10.7
125	141.3	762	27.2	495	20	394	16.4	298	12.7	254	10.9	191	8.3
5	5.563	30.0	59.9	19.5	44.1	15.5	36.1	11.75	28.1	10	24.1	7.5	18.2
150	168.3	914	42.4	591	31.1	470	25.5	356	19.9	305	17.1	229	12.8
6	6.625	36.0	93.3	23.25	68.6	18.5	56.2	14	43.8	12	37.6	9	28.3
200	219.1	1219	85.2	787	62.5	622	51.2	476	39.9	406	34.2	305	25.8
8	8.625	48.0	187.4	31	137.7	24.5	112.8	18.75	87.9	16	75.4	12	56.8
250	273.1	1524	150.9	991	110.7	781	90.7	597	70.7	508	60.6	381	45.6
10	10.750	60.0	332.0	39	244.1	30.75	199.9	23.5	155.8	20	133.7	15	100.6
300	323.9	1829	221.8	1187	162.7	940	133.2	711	103.8	610	89.1	457	67
12	12.750	72.0	488.0	46.75	358.6	37	293.7	28	228.9	24	196.4	18	147.8
350	355.6	2083	276.6	1384	209	1092	171.1	832	133.4	711	114.4	533	86.1
14	14.000	82.0	608.5	54.5	460.7	43	377.3	32.75	294	28	252.3	21	189.8
400	406.4	2337	354.4	1581	273.9	1251	224.3	953	174.8	813	150	610	112.9
16	16.000	92.0	779.7	62.25	603.8	49.25	494.5	37.5	385.3	32	330.7	24	248.8
450	457.2	2591	441.5	1778	347.5	1403	284.7	1073	221.8	914	190.4	686	143.2
18	18.000	102.0	971.4	70	766.2	55.25	627.6	42.25	489	36	419.7	27	315.7
500	508.0	2845	538.6	1975	430	1562	352.2	1187	274.4	1016	235.5	762	177.2
20	20.000	112.0	1184.9	77.75	947.9	61.5	776.4	46.75	605	40	519.2	30	390.6
600	609.6	3353	761.3	2369	621.1	1873	508.7	1429	396.4	1219	340.2	908	256
24	24.000	132.0	1674.9	93.25	1369.3	73.75	1121.6	56.25	873.9	48	750.1	35.75	564.3

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L30-6D 30° **L22-6D 22½°** **L11-6D 11¼°**

Nominal Size mm / in	Pipe OD mm / in	L90-6D 90° Elbow		L60-6D 60° Elbow		L45-6D 45° Elbow		L30-6D 30° Elbow		L22-6D 22½° Elbow		L11-6D 11¼° Elbow	
		C - E mm / in	Weight Kgs / Lbs	C - E mm / in	Weight Kgs / Lbs	C - E mm / in	Weight Kgs / Lbs	C - E mm / in	Weight Kgs / Lbs	C - E mm / in	Weight Kgs / Lbs	C - E mm / in	Weight Kgs / Lbs
50	60.3	406	3.7	279	2.9	229	2.4	184	2	165	1.8	133	1.5
2	2.375	16.0	8.2	11	6.3	9	5.3	7.25	4.3	6.5	3.9	5.25	3.2
65	73	483	6.9	324	5.2	260	4.3	203	3.5	178	3	140	2.4
2½	2.875	19.0	15.2	12.75	11.4	10.25	9.5	8	7.7	7	6.7	5.5	5.3
80	88.9	559	10.4	368	7.7	38	6.4	222	5	191	4.3	146	3.3
3	3.500	22.0	22.9	14.5	17	1.5	14	8.75	11	7.5	9.5	5.75	7.3
101.6mm	101.6	635	14.1	413	10.3	324	8.4	248	6.5	210	5.6	152	4.2
	4.000	25.0	31.1	16.25	22.8	12.75	18.6	9.75	14.4	8.25	12.3	6	9.2
100	114.3	711	18.6	457	13.5	356	10.9	267	8.4	222	7.1	165	5.2
4	4.500	28.0	41.0	18	29.8	14	24.1	10.5	18.5	8.75	15.7	6.5	11.4
125	141.3	889	31.6	565	22.9	445	18.6	330	14.2	279	12	203	8.8
5	5.563	35.0	69.5	22.25	50.5	17.5	40.9	13	31.3	11	26.5	8	19.4
150	168.3	1067	49.2	679	35.7	533	28.9	400	22.1	337	18.7	241	13.7
6	6.625	42.0	108.2	26.75	78.6	21	63.7	15.75	48.8	13.25	41.3	9.5	30.1
200	219.1	1422	98.7	908	71.5	711	58	533	44.4	445	37.6	324	27.4
8	8.625	56.0	217.2	35.75	157.7	28	127.8	21	97.9	17.5	82.9	12.75	60.5
250	273.1	1778	174.9	1137	126.7	889	102.7	660	78.7	559	66.6	406	48.6
10	10.750	70.0	384.9	44.75	279.4	35	226.4	26	173.4	22	146.9	16	107.2
300	323.9	2134	257.2	1359	186.2	1060	150.9	794	115.6	667	97.9	483	71.4
12	12.750	84.0	565.8	53.5	410.5	41.75	332.7	31.25	254.8	26.25	215.9	19	157.5
350	355.6	2438	322.0	1588	239.2	1238	193.8	927	148.5	781	125.8	565	91.8
14	14.000	96.0	708.4	62.5	527.3	48.75	427.3	36.5	327.3	30.75	277.3	22.25	202.3
400	406.4	2743	413.9	1816	313.5	1416	254.1	1060	194.6	895	164.9	648	120.3
16	16.000	108.0	910.6	71.5	691.1	55.75	560.1	41.75	429	35.25	363.5	25.5	265.2
450	457.2	3048	517.0	2045	397.8	1594	322.4	1194	246.9	1003	209.2	730	152.6
18	18.000	120.0	1137.4	80.5	877.1	62.75	710.7	47	544.4	39.5	461.3	28.75	336.5
500	508.0	3353	610.0	2267	492.2	1772	398.8	1327	305.5	1118	258.9	806	188.8
20	20.000	132.0	1390.4	89.25	1085.1	69.75	879.3	52.25	673.5	44	570.7	31.75	416.3
600	609.6	3962	896.4	2724	711	2127	576.2	1588	441.3	1329	373.9	972	272.8
24	24.000	156.0	1972.1	107.25	1567.5	83.75	1270.3	62.5	973	52.34	824.4	38.25	601.4