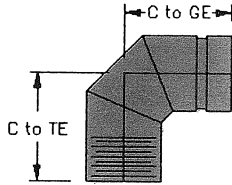
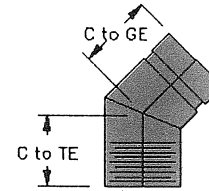


ELBOWS - G X MPT



90 ELBOW

NOMINAL SIZE	CENTER TO GRVD END	CENTER TO THRD END	WEIGHT POUNDS
1	2-1/4"	2-1/4"	0.6
1-1/4	2-3/4"	2-3/4"	1.0
1-1/2	2-3/4"	2-3/4"	1.2
2	3-1/4"	4-1/4"	2.3
2-1/2	3-3/4"	3-3/4"	3.7
3	4-1/4"	6"	6.5
3-1/2	4-1/2"	6-1/4"	8.2
4	5"	7-1/4"	11.0
6	6-1/2"	6-1/2"	19.8
8	7-3/4"	7-3/4"	36.9
10	9"	9"	60.7
12	10"	10"	82.6



45 ELBOW

NOMINAL SIZE	CENTER TO GRVD END	CENTER TO THRD END	WEIGHT POUNDS
1	1-3/4"	1-3/4"	0.6
1-1/4	1-3/4"	1-3/4"	0.7
1-1/2	1-3/4"	1-3/4"	0.8
2	2"	3"	1.6
2-1/2	2-1/4"	2-1/4"	2.2
3	2-1/2"	4-1/4"	4.3
3-1/2	2-3/4"	2-3/4"	4.2
4	3"	5-1/4"	7.5
6	3-1/2"	3-1/2"	11.1
8	4-1/4"	4-1/4"	20.2
10	4-3/4"	4-3/4"	32.0
12	5-1/4"	5-1/4"	43.4