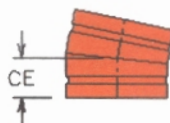


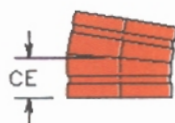
22-1/2 ELBOWS

NOMINAL PIPE SIZE	CENTER TO END DIMENSIONS	WEIGHT POUNDS
1 1/4	1 3/4"	0.41
1 1/2	1 3/4"	0.5
2	2"	0.61
2 1/2	2"	0.68
3	2 1/4"	1.43
3 1/2	2 1/2"	2.10
4	2 7/8"	2.43
5	2 7/8"	4.08
6	3 1/8"	5.6
8	3 7/8"	11.06
10	4 3/4"	14
12	4 7/8"	22



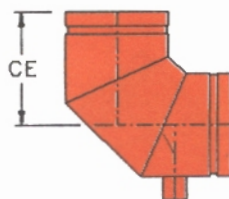
11-1/4 ELBOWS

NOMINAL PIPE SIZE	CENTER TO END DIMENSIONS	WEIGHT POUNDS
1 1/4	1 3/8"	0.39
1 1/2	1 3/8"	0.48
2	1 3/8"	0.55
2 1/2	1 1/2"	0.6
3	1 1/2"	1.2
3 1/2	1 3/4"	1.8
4	1 3/4"	2.2
5	2"	3.3
6	2"	4.6
8	2"	8.7
10	2 1/8"	9.1
12	2 1/4"	16.7



9-1/2 ELBOWS

NOMINAL PIPE SIZE	CENTER TO END DIMENSIONS	WEIGHT POUNDS
1 1/4	1-3/8"	0.39
1 1/2	1-3/8"	0.48
2	1-3/8"	0.55
2 1/2	1-1/2"	0.6
3	1-1/2"	1.2
3 1/2	1 3/4"	1.8
4	1-3/4"	2.2
5	2"	3.3
6	2"	4.6
8	2"	8.7
10	2-1/8"	9.1
12	2-1/4"	16.7



90 DRAIN ELBOWS

NOMINAL PIPE SIZE	CENTER TO END DIMENSIONS	WEIGHT POUNDS
1 1/4	2 3/4"	1.20
1 1/2	2 3/4"	1.80
2	3 1/4"	2.27
2 1/2	3 3/4"	3.00
3	4 1/4"	3.60
3 1/2	4 1/2"	3.00
4	5"	3.75
5	5 1/2"	4.25
6	6 1/2"	10.70
8	7 3/4"	20.78
10	9"	29.00
12	10"	33.00

FITTINGS 1 1/4" THRU 12" ARE UL, ULC, FM, AND CITY OF LA APPROVED
DRAIN ELLS HAVE A STANDARD 1" FEMALE OUTLET-OTHER SIZES AVAILABLE