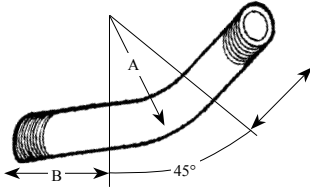


## RIGID 45° ELBOW



CAT#	A	B
11	4.000	2.875
12	4.500	2.875
13	5.750	3.00
14	7.250	3.25
15	8.250	3.625
16	9.500	4.1875
17	10.500	5.25
18	13.000	5.8125
19	15.000	6.75
20	16.000	6.9375

A=MIN. UL RADIUS  
B=STRAIGHT LEG EACH END

### GALVANIZED STEEL

TOPAZ CAT #	UPC#	SIZE	UNIT CTN	SHIP CASE	WT/ CASE
11	33300	1/2"	—	50	26
12	33310	3/4"	—	50	38
13	33320	1"	—	35	45
14	33330	1 1/4"	—	30	60
15	33340	1 1/2"	—	15	45
16	33350	2"	—	15	68
17	33360	2 1/2"	—	1	8
18	33370	3"	—	1	13
19	33380	3 1/2"	—	1	16
20	33390	4"	—	1	22



E223147



CAT#	A	B	C
61	4.000	2.875	6.343
62	4.500	2.875	6.781
63	5.750	3	8.901
64	7.250	3.25	10.25
65	8.250	3.625	11.937
66	9.500	4.1875	14.031
67	10.500	5.25	16.00
68	13.000	5.8125	18.947
69	15.000	6.75	22.218
70	16.000	6.9375	23.437
70A	24.000	11.125	36.156
70B	30.000	12.4375	41.460

A=MIN. UL RADIUS B=STRAIGHT  
C=OFFSET

## RIGID 90° ELBOW

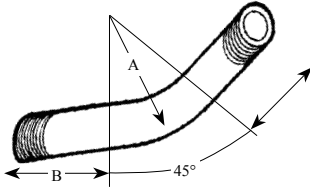
### GALVANIZED STEEL

TOPAZ CAT #	UPC#	SIZE	UNIT CTN	SHIP CASE	WT/ CASE
61	31030	1/2"	—	50	40
62	31040	3/4"	—	50	54
63	31050	1"	—	20	40
64	31060	1 1/4"	—	20	60
65	31070	1 1/2"	—	10	42
66	31080	2"	—	10	68
67	31090	2 1/2"	—	1	13
68	31100	3"	—	1	18
69	31110	3 1/2"	—	1	26
70	31120	4"	—	1	33
70A	31127	5"	—	1	45
70B	31128	6"	—	1	48



E223147

## RIGID 45° ELBOW



CAT#	A	B
11	4.000	2.875
12	4.500	2.875
13	5.750	3.00
14	7.250	3.25
15	8.250	3.625
16	9.500	4.1875
17	10.500	5.25
18	13.000	5.8125
19	15.000	6.75
20	16.000	6.9375

A=MIN. UL RADIUS  
B=STRAIGHT LEG EACH END

### GALVANIZED STEEL

TOPAZ CAT #	UPC#	SIZE	UNIT CTN	SHIP CASE	WT/ CASE
11	33300	1/2"	—	50	26
12	33310	3/4"	—	50	38
13	33320	1"	—	35	45
14	33330	1 1/4"	—	30	60
15	33340	1 1/2"	—	15	45
16	33350	2"	—	15	68
17	33360	2 1/2"	—	1	8
18	33370	3"	—	1	13
19	33380	3 1/2"	—	1	16
20	33390	4"	—	1	22



E223147



CAT#	A	B	C
61	4.000	2.875	6.343
62	4.500	2.875	6.781
63	5.750	3	8.901
64	7.250	3.25	10.25
65	8.250	3.625	11.937
66	9.500	4.1875	14.031
67	10.500	5.25	16.00
68	13.000	5.8125	18.947
69	15.000	6.75	22.218
70	16.000	6.9375	23.437
70A	24.000	11.125	36.156
70B	30.000	12.4375	41.460

A=MIN. UL RADIUS B=STRAIGHT  
C=OFFSET

## RIGID 90° ELBOW

### GALVANIZED STEEL

TOPAZ CAT #	UPC#	SIZE	UNIT CTN	SHIP CASE	WT/ CASE
61	31030	1/2"	—	50	40
62	31040	3/4"	—	50	54
63	31050	1"	—	20	40
64	31060	1 1/4"	—	20	60
65	31070	1 1/2"	—	10	42
66	31080	2"	—	10	68
67	31090	2 1/2"	—	1	13
68	31100	3"	—	1	18
69	31110	3 1/2"	—	1	26
70	31120	4"	—	1	33
70A	31127	5"	—	1	45
70B	31128	6"	—	1	48



E223147