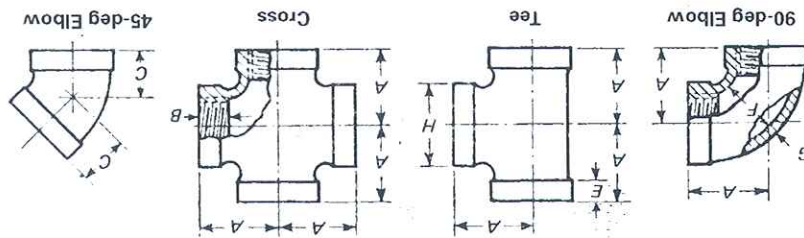


Table 3 Dimensions of Class 150, 90-deg Elbows, Tees, and Crosses, and 45-deg Elbows (Straight Sizes)



NPS	Center-to-End Elbows, Tees, and Crosses, A [Note (1)]	C Center-to-End 45-deg Elbows, C	B Thread of Minimum Length	E Minimum Width of Band, E	Min. Inside Diameter of Fitting, F	G Metal Thickness, G	H Minimum Outside Diameter of Band, H
1/8	17.5	18.5	6.4	5.1	10.3	2.29	17.6
1/4	20.6	21.5	8.1	5.5	13.7	2.41	21.4
3/8	24.1	20.3	9.1	5.8	17.1	2.54	35.8
1/2	28.5	22.4	10.9	6.3	21.3	2.67	30.4
3/4	33.3	24.9	12.7	6.9	26.7	3.05	37.0
1	38.1	28.5	14.7	7.7	33.4	3.40	45.0
1 1/4	44.5	32.8	17.0	8.7	42.2	3.68	54.7
1 1/2	49.3	36.3	17.8	9.3	48.3	3.94	61.6
2	57.2	42.7	19.1	10.7	60.3	4.39	75.3
2 1/2	68.6	49.5	23.4	12.1	73.0	5.33	91.2
3	78.2	55.1	24.9	13.9	88.9	5.87	108.8
3 1/2	86.9	60.7	26.2	15.3	101.6	6.30	123.0
4	96.3	66.3	27.4	16.8	114.4	6.73	137.2
5	114.3	77.5	30.0	19.8	141.3	7.62	167.2
6	130.3	87.9	32.5	22.9	168.3	8.53	197.3

GENERAL NOTE: Dimensions are in millimeters.

NOTE:

(1) Dimensions for reducing elbows and reducing crosses are given in Table 4 and dimensions for reducing tees in Table 5.