



PIPE DIA.		8'	10'	12'	14'	16'	18'	20'	22'	24'	26'
8"	X	4.5'	6.5'	8.5'	10.5'	12.5'	14.5'	16.5'	18.5'	20.5'	22.5'
	Y	12.5'	14.5'	16.5'	18.5'	20.5'	22.5'	24.5'	26.5'	28.5'	30.5'
	W	17.0'	21.0'	25.0'	29.0'	33.0'	37.0'	41.0'	45.0'	49.0'	53.0'
10"	X	4.5'	6.5'	8.5'	10.5'	12.5'	14.5'	16.5'	18.5'	20.5'	22.5'
	Y	12.5'	14.5'	16.5'	18.5'	20.5'	22.5'	24.5'	26.5'	28.5'	30.5'
	W	17.0'	21.0'	25.0'	29.0'	33.0'	37.0'	41.0'	45.0'	49.0'	53.0'
12"	X	4.5'	6.5'	8.5'	10.5'	12.5'	14.5'	16.5'	18.5'	20.5'	22.5'
	Y	12.5'	14.5'	16.5'	18.5'	20.5'	22.5'	24.5'	26.5'	28.5'	30.5'
	W	17.0'	21.0'	25.0'	29.0'	33.0'	37.0'	41.0'	45.0'	49.0'	53.0'
15"	X	4.65'	6.65'	8.65'	10.65'	12.65'	14.65'	16.65'	18.65'	20.65'	22.65'
	Y	12.65'	14.65'	16.65'	18.65'	20.65'	22.65'	24.65'	26.65'	28.65'	30.65'
	W	17.3'	21.3'	25.3'	29.3'	33.3'	37.3'	41.3'	45.3'	49.3'	53.3'
18"	X	4.75'	6.75'	8.75'	10.75'	12.75'	14.75'	16.75'	18.75'	20.75'	22.75'
	Y	12.75'	14.75'	16.75'	18.75'	20.75'	22.75'	24.75'	26.75'	28.75'	30.75'
	W	17.5'	21.5'	25.5'	29.5'	33.5'	37.5'	41.5'	45.5'	49.5'	53.5'
24"	X	5.0'	7.0'	9.0'	11.0'	13.0'	15.0'	17.0'	19.0'	21.0'	23.0'
	Y	13.0'	15.0'	17.0'	19.0'	21.0'	23.0'	25.0'	27.0'	29.0'	31.0'
	W	18.0'	22.0'	26.0'	30.0'	34.0'	38.0'	42.0'	46.0'	50.0'	54.0'
30"	X	5.25'	7.25'	9.25'	11.25'	13.25'	15.25'	17.25'	19.25'	21.25'	23.25'
	Y	13.25'	15.25'	17.25'	19.25'	21.25'	23.25'	25.25'	27.25'	29.25'	31.25'
	W	18.5'	22.5'	26.5'	30.5'	34.5'	38.5'	42.5'	46.5'	50.5'	54.5'
36"	X	5.5'	7.5'	9.5'	11.5'	13.5'	15.5'	17.5'	19.5'	21.5'	23.5'
	Y	13.5'	15.5'	17.5'	19.5'	21.5'	23.5'	25.5'	27.5'	29.5'	31.5'
	W	19.0'	23.0'	27.0'	31.0'	35.0'	39.0'	43.0'	47.0'	51.0'	55.0'
48"	X	6.0'	8.0'	10.0'	12.0'	14.0'	16.0'	18.0'	20.0'	22.0'	24.0'
	Y	14.0'	16.0'	18.0'	20.0'	22.0'	24.0'	26.0'	28.0'	30.0'	32.0'
	W	20.0'	24.0'	28.0'	32.0'	36.0'	40.0'	44.0'	48.0'	52.0'	56.0'