

BEND RADIUS

Supported bend radius for 1/2" through 2 1/2" is 10 times the OD while the unsupported bend radius is 20 times the OD. Supported bend radius for 3" through 4" is 11 times the OD while the unsupported bend radius is 22 times the OD



Pipe Size	OD (in)	Bend Radius (in)	
		Supported	Unsupported
1/2"	0.84	8	16
3/4"	1.05	10	20
1"	1.315	13	26
1 1/4"	1.66	17	34
1 1/2"	1.9	19	38
2"	2.375	24	48
2 1/2"	2.875	29	58
3"	3.5	39	78
4"	4.5	50	100