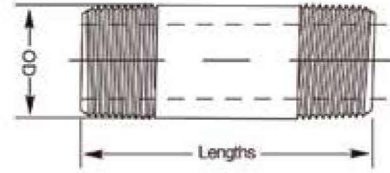


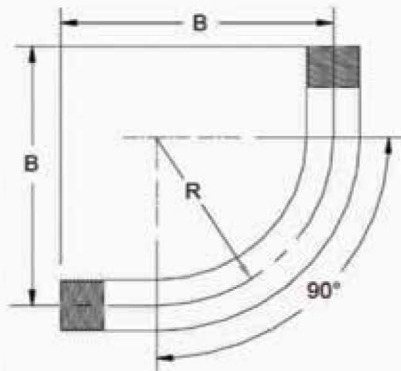
Conduit Nipples



Size	OD (in)	Length Close (in)	Pipe Nipple Lengths(in)													
1/2	0.840	1-1/8	1-1/2	2	2-1/2	3	3-1/2	4	4-1/2	5	5-1/2	6	8	10	10	
3/4	1.015	1-3/8	1-1/2	2	2-1/2	3	3-1/2	4	4-1/2	5	5-1/2	6	8	10	10	
1	1.315	1-1/2		2	2-1/2	3	3-1/2	4	4-1/2	5	5-1/2	6	8	10	10	
1-1/4	1.660	1-5/8		2	2-1/2	3	3-1/2	4	4-1/2	5	5-1/2	6	8	10	10	
1-1/2	1.900	1-3/4		2	2-1/2	3	3-1/2	4	4-1/2	5	5-1/2	6	8	10	10	
2	2.375	2			2-1/2	3	3-1/2	4	4-1/2	5	5-1/2	6	8	10	10	
2-1/2	2.875	2-1/2				3	3-1/2	4	4-1/2	5	5-1/2	6	8	10	10	
3	3.500	2-5/8				3	3-1/2	4	4-1/2	5	5-1/2	6	8	10	10	
3-1/2	4.000	2-3/4						4	4-1/2	5	5-1/2	6	8	10	10	
4	4.500	2-7/8						4	4-1/2	5	5-1/2	6	8	10	10	
5	5.563	3							4-1/2	5	5-1/2	6	8	10	10	
6	6.625	3-1/8							4-1/2	5	5-1/2	6	8	10	10	

Rigid Standard Elbows

Standard Radius				
Size	Radius	90°	45°	
		B Dim.	B Dim.	C Dim.
1/2	4	6-3/16	7-13/16	3-1/4
3/4	4-1/2	6-3/4	8-11/16	3-5/8
1	5-3/4	8-5/8	9-3/16	3-13/16
1-1/4	7-1/4	10-1/16	10-11/16	4-7/16
1-1/2	8-1/4	11-9/16	11-13/16	4-7/8
2	9-1/2	14-1/16	14-7/8	6-1/8
2-1/2	10-1/2	16	18-5/16	7-9/16
3	13	19-11/16	20-9/16	8-1/2
3-1/2	15	22-3/16	23-3/16	9-5/8
4	16	23-1/8	24-1/2	10-1/8
5	24	36-1/8	38-1/4	15-7/8
6	30	42-15/16	42	17-3/8



Rigid Special Elbows

Standard Radius				
Radius	Radius	90°	45°	
		B Dim.	B Dim.	C Dim.
12	1 thru 2-1/2	21	23-7/8	9-7/8
15	1 thru 3	24	26	10-3/4
18	1 thru 4	28	29-3/4	12-3/8
24	1 thru 4	35	35-3/4	14-13/16
30	1 thru 5	41	40	16-9/16
36	1 thru 6	47	44-1/4	18-5/16
42	1 thru 6	54	50-1/8	20-13/16
48	1 thru 6	60	54-3/8	22-9/16

