

DIMENSION OF PE PIPES FOR THE SUPPLY OF GASEOUS FUELS PIPE AS PER IS:14885:2022

SL. NO.	SIZE (mm)	OD (mm)		WALL THICKNESS (mm)							
				SDR 17		SDR 13.6		SDR 11		SDR 9	
		MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX
1	16	16.0	16.3	-	-	2.3	2.7	3.0	3.4	3.0	3.4
2	20	20.0	20.3	-	-	2.3	2.7	3.0	3.4	3.0	3.4
3	25	25.0	25.3	-	-	2.3	2.7	3.0	3.4	3.0	3.4
4	32	32.0	32.3	2.3	2.7	2.3	2.7	3.0	3.4	3.6	4.1
5	40	40.0	40.4	2.4	2.8	3.0	3.4	3.7	4.2	4.5	5.1
6	50	50.0	50.4	3.0	3.4	3.7	4.2	4.6	5.2	5.6	6.3
7	63	63.0	63.4	3.8	4.3	4.7	5.3	5.8	6.5	7.1	8.0
8	75	75.0	75.5	4.5	5.1	5.5	6.2	6.8	7.6	8.4	9.4
9	90	90.0	90.6	5.4	6.1	6.6	7.4	8.2	9.2	10.1	11.3
10	110	110.0	110.7	6.6	7.4	8.1	9.1	10.0	11.1	12.3	13.7
11	125	125.0	125.8	7.4	8.3	9.2	10.3	11.4	12.7	14.0	15.5
12	140	140.0	140.9	8.3	9.3	10.3	11.5	12.7	14.1	15.7	17.4
13	160	160.0	161.0	9.5	10.6	11.8	13.1	14.6	16.2	17.9	19.8
14	180	180.0	181.1	10.7	11.9	13.3	14.8	16.4	18.2	20.1	22.3
15	200	200.0	201.2	11.9	13.2	14.7	16.3	18.2	20.2	22.4	24.8
16	225	225.0	226.4	13.4	14.9	16.6	18.4	20.5	22.7	25.1	27.8
17	250	250.0	251.4	14.8	16.4	18.4	20.4	22.7	25.1	27.9	30.8
18	280	280.0	281.7	16.6	18.4	20.6	22.8	25.4	28.1	31.3	34.6
19	315	315.0	316.9	18.7	20.7	23.2	25.7	28.6	31.6	35.2	38.9
20	355	355.0	357.2	21.1	23.4	26.1	28.9	32.3	35.7	39.7	43.8
21	400	400.0	402.4	23.7	26.2	29.4	32.5	36.4	40.2	44.7	49.3
22	450	450.0	452.7	26.7	29.5	33.1	36.6	40.9	45.1	50.3	55.5
23	500	500.0	503.0	29.7	32.8	36.8	40.6	45.5	50.2	55.8	61.5
24	560	560.0	563.4	33.2	36.7	41.2	45.5	50.9	56.1	-	-
25	630	630.0	633.8	37.4	41.3	46.3	51.1	57.3	63.2	-	-