TABLE 3 WALL THICKNESS OF PIPES FOR MATERIAL GRADE PE 63

(All Dimensionsin Millimters)

Nominal Diameter Dn	Wall Thickness of Pipes for Pressure Ratings of													
	PN 2.5		PN 4		PN 6		PN 8		PN 10		PN 12.5		PN 16	
	Min.	Max	Min.	Max	Min.	Max	Min.	Max	Min.	Max	Min.	Max	Min.	Max
20	-	-	-	-	-	-	-	-	2.3	2.8	2.8	3.3	3.4	4.0
25	-	-	–	-	-	-	2.3	2.8	2.8	3.3	3.4	4.0	4.2	4.9
32	-	-	-	-	2.3	2.8	3.0	3.5	3.6	4.2	4.4	5.1	5.4	6.2
40	-	-	2.0	2.4	2.8	3.3	3.7	4.3	4.5	5.1	5.5	6.3	6.7	7.6
50	-	-	2.4	2.9	3.5	4.1	4.6	5.3	5.6	6.4	6.8	7.7	8.4	9.5
63	2.0	2.3	3.0	3.5	4.4	5.1	5.8	6.6	7.0	7.9	8.6	9.7	10.5	11.8
75	2.3	2.8	3.6	4.2	5.3	6.1	6.9	7.8	8.4	9.5	10.2	11.5	12.5	14.0
90	2.8	3.3	4.3	5.0	6.3	7.2	8.2	9.3	10.0	11.2	12.2	13.7	15.0	16.7
110	3.4	4.0	5.3	6.1	7.7	8.7	10.0	11.2	12.3	13.8	14.9	16.6	18.4	20.5
125	3.8	4.4	6.0	6.8	8.8	9.9	11.4	12.8	13.9	15.5	16.9	18.8	20.9	23.2
140	4.3	4.4	6.7	7.6	9.9	11.0	12.8	14.3	15.6	17.4	19.0	21.1	23.4	26.0
160	4.9	5.0	7.7	8.7	11.2	12.6	14.6	16.3	17.8	19.8	21.7	24.1	26.7	29.6
180	5.5	5.6	8.6	9.7	12.6	14.1	16.4	18.3	20.0	22.2	24.4	27.1	30.0	33.2
200	6.1	6.3	9.6	10.8	14.0	15.6	18.2	20.3	22.3	24.8	27.4	30.1	33.4	37.0
225	6.9	7.3	10.8	12.4	15.7	17.5	20.5	22.8	25.0	27.7	30.5	33.8	37.5	41.5
250	7.6	7.8	12.0	13.4	17.5	19.5	22.8	25.3	27.8	30.8	33.8	37.4	41.7	46.1
280	8.5	8.6	13.4	15.4	19.6	21.8	25.5	28.3	31.2	34.6	37.9	41.9	46.7	51.6
315	9.6	9.6	15.0	16.7	22.0	24.4	28.7	31.8	35.0	38.7	42.6	47.9	52.7	58.0
355	10.8	10.8	17.0	18.9	24.8	27.5	32.3	35.8	39.5	43.7	48.0	53.0	59.2	65.4
400	12.2	12.1	19.1	22.2	28.0	32.4	36.4	42.1	44.5	51.7	54.1	62.5	-	-
450	13.7	14.3	21.5	25.0	31.4	36.4	41.0	47.4	50.5	57.7	-	-	-	-
500	15.2	16.3	23.9	27.9	34.9	40.1	45.5	52.6	55.6	64.2	-	-	-	-
560	17.0	17.7	26.7	34.0	39.1	45.2	51.0	58.9	-	-	-	-	-	-
630	19.1	19.8	30.0	34.7	44.0	50.8	57.3	66.1	-	-	-	-	-	-
710	21.6	25.4	33.9	39.2	49.6	57.3	-	-	-	-	-	-	-	-
800	24.3	28.2	38.1	44.2	55.9	64.5	-	-	-	-	-	-	-	-
900	27.3	31.0	42.9	49.6	-	-	-	-	-	-	-	-	-	-
1000	30.3	35.2	47.7	55.4	-	-	-	-	-	-	-	-	-	-
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