UPI POLYMERS PVT. LTD.

Dimensions of HDPE Pipe as per IS : 14333 – 1996 – PE 63														
DN	PN2.5		PN4		PN6		PN8		PN10		PN12.5		PN16	
	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
63			4.00	4.60	5.80	6.60	7.50	8.50	9.00	10.10	10.90	12.20	13.30	14.90
75	3.00	3.50	4.70	5.40	6.90	7.80	8.90	10.00	10.80	12.10	13.00	14.50	15.80	17.60
90	3.60	4.20	5.70	6.50	8.20	9.30	10.60	11.90	12.90	14.40	15.60	17.40	19.00	21.10
110	4.40	5.10	6.90	7.80	10.00	11.20	13.00	11.50	15.80	17.60	19.00	21.10	23.20	25.80
125	5.00	5.70	7.90	8.90	11.40	12.80	14.80	16.50	17.90	19.90	21.60	24.00	26.40	29.30
140	5.60	6.40	8.80	9.90	12.80	14.30	16.50	18.40	20.00	22.20	24.20	26.90	29.50	32.70
160	6.40	7.30	10.00	11.20	14.60	16.30	18.90	21.00	22.90	25.40	27.60	30.60	33.70	37.30
180	7.20	8.20	11.30	12.70	16.40	18.30	21.20	23.60	25.80	28.60	31.10	34.50	37.90	41.90
200	8.00	9.00	12.50	14.00	18.20	20.30	23.60	26.20	28.60	31.70	34.50	38.20	42.20	46.70
225	9.00	10.10	14.10	15.80	20.50	22.80	26.50	29.40	32.20	35.70	38.80	42.90	47.40	52.40
250	10.00	11.20	15.70	17.50	22.80	25.30	29.50	32.70	35.80	39.60	43.20	47.80	52.70	58.20
280	11.20	12.60	17.50	19.50	25.50	28.30	33.00	36.50	40.00	44.20	48.30	53.40		
315	12.60	14.10	19.70	21.90	28.70	31.80	37.10	41.10	45.00	49.70	54.40	60.10		
355	14.20	15.90	22.20	24.70	32.30	35.80	41.80	46.20	50.80	56.10				
400	16.00	18.60	25.00	29.00	36.40	42.10	47.10	54.40	57.20	66.00				
450	18.00	20.90	28.20	32.70	41.00	47.40	53.00	61.20						
500	20.00	23.20	31.30	36.20	45.50	52.60								
560	22.40	26.00	35.00	40.50	51.00	58.90								
630	25.20	29.20	39.40	45.60	57.30	66.10								
710	28.40	32.90	44.40	51.30										
800	32.00	37.00	50.00	57.70										
900	36.00	41.60	56.30	65.00										
1000	40.00	46.20												

UPI POLYMERS PVT. LTD.

Dimensions of HDPE Pipe as per IS : 14333 – 1996 – PE 80														
DN	PN2.5		PN4		PN6		PN8		PN10		PN12.5		PN16	
	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
63			3.00	3.50	4.40	5.10	5.80	6.60	7.00	7.90	8.60	9.70	10.50	11.80
75	2.30	2.80	3.60	4.20	5.30	6.10	6.90	7.80	8.40	9.50	10.20	11.50	12.50	14.00
90	2.80	3.30	4.30	5.00	6.30	7.20	8.20	9.30	10.00	11.20	12.20	13.50	15.00	16.70
110	3.40	4.00	5.30	6.10	7.70	8.70	10.00	11.20	12.30	13.80	14.90	16.60	18.40	20.50
125	3.80	4.40	6.00	6.80	8.80	9.90	11.40	12.80	13.90	15.50	16.90	18.80	20.90	23.20
140	4.30	5.00	6.70	7.60	9.80	11.00	12.80	14.30	15.60	17.40	19.00	21.10	23.40	26.00
160	4.90	5.60	7.70	8.70	11.20	12.60	14.60	16.30	17.80	19.80	21.70	24.10	26.70	29.60
180	5.50	6.30	8.60	9.70	12.60	14.10	16.40	18.30	20.00	22.20	24.40	27.10	30.00	33.20
200	6.10	7.00	9.60	10.80	14.00	15.60	18.20	20.30	22.30	24.80	27.10	30.10	33.40	37.00
225	6.90	7.80	10.80	12.10	15.70	17.50	20.50	22.80	25.00	27.70	30.50	33.80	37.50	41.50
250	7.60	8.60	12.00	13.40	17.50	19.50	22.80	25.30	27.80	30.80	33.80	37.40	41.70	46.10
280	8.50	9.60	13.40	15.00	19.60	21.80	25.50	28.30	31.20	34.60	37.90	41.90	46.70	51.60
315	9.60	10.80	15.00	16.70	22.00	24.40	28.70	31.80	35.00	38.70	42.60	47.10	52.50	58.00
355	10.80	12.10	17.00	18.90	24.80	27.50	32.30	35.80	39.50	43.70	48.00	53.00	59.20	65.40
400	12.20	14.30	19.10	22.20	28.00	32.40	36.40	42.10	44.50	51.40	54.10	62.50		
450	13.70	16.00	21.50	25.00	31.40	36.40	41.00	47.40	50.00	57.70				
500	15.20	17.70	23.90	27.70	34.90	40.40	45.50	52.60	55.60	64.20				
560	17.00	19.80	26.70	31.00	39.10	45.20	51.00	58.90						
630	19.10	22.20	30.00	34.70	44.00	50.80	57.30	66.10						
710	21.60	25.10	33.90	39.20	49.60	57.30								
800	24.30	28.20	38.10	44.10	55.60	64.50								
900	27.30	31.60	42.90	49.60										
1000	30.40	35.20	47.70	55.10										

UPI POLYMERS PVT. LTD.

Dimensions of HDPE Pipe as per IS : 14333 – 1996 – PE 100										
DN	PN6		PN8		PN10		PN12.5		PN16	
	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
63	3.60	4.20	4.70	5.40	5.80	6.60	7.00	7.90	8.70	9.80
75	4.30	5.00	5.60	6.40	6.90	7.80	8.40	9.50	10.40	11.70
90	5.10	5.90	6.70	7.60	8.20	9.30	10.00	11.20	12.50	14.00
110	6.30	7.20	8.20	9.30	10.00	11.20	12.30	13.80	15.20	17.00
125	7.10	8.10	9.30	10.50	11.40	12.80	13.90	15.50	17.30	19.30
140	8.00	9.00	10.40	11.70	12.80	14.30	15.60	17.40	19.40	21.60
160	9.10	10.30	11.90	13.30	14.60	16.30	17.80	19.80	22.10	24.60
180	10.20	11.50	13.40	15.00	16.40	18.30	20.00	22.20	24.90	27.60
200	11.40	12.80	14.90	16.60	18.20	20.30	22.30	24.80	27.60	30.60
225	12.80	14.30	16.70	18.60	20.50	22.80	25.00	27.70	31.10	34.50
250	14.20	15.90	18.60	20.70	22.80	25.30	27.80	30.80	34.50	38.20
280	15.90	17.70	20.80	23.10	25.20	28.30	31.20	34.60	38.70	42.80
315	17.90	19.90	23.40	26.00	28.70	31.80	35.00	38.70	43.50	48.10
355	20.10	22.40	26.30	29.20	32.30	35.80	39.50	43.70	49.00	54.10
400	22.70	26.40	29.70	34.40	36.40	42.10	44.50	51.40	55.20	63.70
450	25.50	29.60	33.40	38.70	41.00	47.40	50.00	57.70		
500	28.40	32.90	37.10	42.90	45.50	52.60	55.60	64.20		
560	31.70	36.70	41.50	48.00	51.00	58.90				
630	35.70	41.30	46.70	54.00	57.30	66.10				
710	40.20	46.50	52.60	60.70						
800	45.30	52.30								
900	51.00	58.90								
1000	56.70	65.50								