## Technical Specification IS-4984



																														Q	uali	ty •	Qı	ıanı	tity	• C	ons	iste	псу
	SDR 6			PN 20	Max	3.1	3.8	4.7	9	7.5	93	11.7	13.9	16.6	20.3	23.1	25.8	29.5	33.1	36.8	41.4	46	51.5	57.9	65.2	73.5	82.6	91.8	102.8	115.6	130.3								
	SD			A.	Min	2.7	3.4	4.2	5.4	6.7	8.4	10.5	12.5	15	18.4	20.9	23.4	26.7	30	33.4	37.5	41.7	46.7	52.5	59.2	66.7	75	83.2	93.4	105	118								
	SDR 7.4	١,	116	PN 20	Max	2.5	3.1	3.8	4.9	9	9.7	9.6	11.3	15.5	16.5	18.7	21	24	26.9	29.9	33.7	37.3	41.8	47	52.9	59.6	67.1	74.5	83.4	93.8	105.7	119.1	134						
	SDI		P	ď	Min	2.2	2.7	3.4	4.4	5.4	8.9	9.6	10.2	12.2	14.9	16.9	19	21.7	24.4	27.1	30.5	33.8	37.9	42.6	48	54.1	6.09	9'.29	75.7	85.2	96	108.2	121.7						
SS.	SDR 9	1	PN 12.5	PN 16	Max	2.1	2.6	3.2	4.1	5.1	6.3	7.8	9.3	11.1	13.6	15.4	17.3	19.7	22.1	24.6	27.6	30.7	34.4	38.6	43.6	49.1	55.1	61.3	9.89	77.1	86.9	97.9	110.1	122.4				0 1	
of Pipe	S		PN		Min	1.8	2.3	2.8	3.6	4.5	9.6	7	8.4	10	12.3	13.9	15.6	17.8	20	22.3	52	27.8	31.2	35	39.5	44.5	20	55.6	62.3	70	78.9	88.9	100.9	111.2				0 1	
ess (r)	SDR 11	PN 8	N 10	PN 12.5	Мах		2.2	2.6	3.3	4.2	5.2	6.5	7.7	9.1	11.1	12.7	14.2	16.2	18.1	20.1	22.7	25.2	28.2	31.7	35.6	40.1	45.1	50.2	56.1	63.1	71.2	80.2	90.2	1001	120.1				
thickne	SD	•	ď		Min		1.9	2.3	2.9	3.7	4.6	5.8	6.9	8.2	10	11.4	12.8	14.6	16.4	18.2	20.5	22.8	25.5	28.7	32.3	36.4	40.9	45.5	50.9	57.3	64.6	72.8	81.9	6.06	109.1				
Wall	SDR 13.6	PN 6	8 N	PN 10	Мах	T.		2.2	2.7	3.4	4.2	5.3	6.3	7.5	6	10.2	11.4	13.3	14.7	16.3	18.4	20.3	22.8	25.6	28.8	32.6	36.5	40.6	45.4	51.1	57.5	64.9	72.9	81.1	97.2	113.4	129.6		
onding	SDF		Ь	ā	Min			1.9	2.4	3	3.7	4.7	5.6	6.7	8.1	9.2	10.3	11.8	13.3	14.7	16.6	18.4	20.6	23.2	26.1	29.5	33.1	36.8	41.2	46.4	52.2	58.9	66.2	73.6	88.3	103	117.7		
Standard Dimension Ratio and corresponding Wall thickness (r) of Pipes.	SDR 17	PN 5	9 N	8 N	Мах				2.2	2.7	3.4	4.2	5.1	5.9	7.3	8.2	9.5	10.6	11.8	13.1	14.7	16.3	18.3	50.6	23.1	26.1	29.3	32.6	36.4	40.9	46.1	51.9	58.4	64.9	77.8	206	103.3	116.6	129.6
and co	S		<u> </u>		Min				1.9	2.4	3	3.7	4.5	5.3	6.5	7.4	8.3	9.2	10.6	11.8	13.3	14.7	16.5	18.6	20.2	23.6	26.5	29.5	33	37.1	41.8	47.1	53	58.9	9.07	82.4	94.2	105.9	117.7
Ratio	SDR 21	PN 4	N.S	9 N	Max					2.2	2.7	3.4	4.1	4.8	9.9	6.7	7.5	9.8	9.6	10.7	12	13.3	14.8	16.6	18.7	21.1	23.8	26.4	29.5	33.1	37.4	42	47.3	52.6	63	73.5	83.9	94.5	104.9
ensior	S				Min					-	2.4	es	3.6	4.3	2	9	6.7	7.7	9.6	9.6	10.8	12	13.4	15	16.9	19.1	21.5	23.9	26.7	ဗ	33.9	38.1	42.9	47.7	57.2	2.99	76.2	85.8	95.3
rd Dim	SDR 26	PN 3.2	N 4	5 No	Max						2.3	2.9	3.3	4	4.8	5.4	9	6.9	7.8	9.8	9.7	10.8	12	13.5	15.3	11	19.1	21.3	23.9	26.8	30.1	34	38.3	42.5	50.9	59.4	6.79	76.3	84.8
tanda	S	•			Min						7	2.5	2.9	3.5	4.3	4.8	5.4	6.2	7	7.7	8.7	9.7	10.8	12.2	13.7	15.4	17.3	19.3	21.6	24.3	27.3	30.8	34.7	38.5	46.2	53.9	61.6	69.3	11
Si	SDR 33	PN 2.5	PN 3.2	PN 4	Max							-	2.6	3.2	3.8	4.3	4.8	5.5	6.3	8.9	7.7	8.5	9.5	10.7	12	13.5	15.2	16.8	18.8	21.2	23.9	26.8	30.1	33.4	40.1	46.9	53.5	60.2	8.99
	S				Min							-	23	2.8	3.4	3.8	4.3	4.9	5.5	6.1	6.9	9.7	8.5	9.6	10.8	12.2	13.7	15.2	11	19.1	21.6	24.3	27.3	30.3	36.4	42.5	48.5	54.6	9.09
	SDR 41	PN 2		PN 3	Max							-	2.2	2.5	3.1	3.5	4	4.4	4.9	5.5	6.2	6.8	7.7	9.8	9.7	10.9	12.2	13.5	15.2	11	19.1	21.6	24.3	26.9	32.3	37.6	43	48.4	53.8
	S				Min			_	T		1	-	1.9	2.2	2.7	3.1	3.5	3.9	4.4	4.9	5.5	6.1	6.9	7.7	8.7	9.8	=	12.2	13.7	15.4	17.3	19.5	22	24.4	29.3	34.1	39	43.9	48.8
	SDR	PE 63	PE 80	PE 100	Nominal	16	20	25	32	40	20	8	75	8	110	125	140	160	180	200	225	250	280	315	355	400	450	200	260	630	710	800	900	1000	1200	1400	1600	1800	2000