



Class 150

Diameter (inches)	Normal size DN	A	B	C	D	E	Thickne ss "t"	Unit weight
1/2"	15	45	14	60	0,0	26	5	0,2
3/4"	20	54	21	70	0,0	32	5	0,3
1"	25	64	27	79	0,0	38	5	0,3
1.1/2"	40	83	44	98	0,0	52	5	0,5
2"	50	102	55	120	20,0	64	6	0,9
3"	80	133	81	152	20,0	86	8	1,8
4"	100	171	106	190	20,0	114	9	3,2
6"	150	219	157	241	22,0	148	12	6,4
8"	200	276	216	298	22,0	188	15	11,4
10"	250	337	268	362	26,0	154	18	18,8
12"	300	406	317	432	26,0	190	21	32,1
14"	350	448	349	476	30,0	208	23	42,7
16"	400	511	400	540	30,0	176	25	58,9

Class 900

Diameter (inches)	Normal size DN	A	B	C	D	E	Thickne ss "t"	Unit weight
1/2"	15	60	14	82	0,0	34	5	0,3
3/4"	20	67	21	89	0,0	40	6	0,5
1"	25	76	27	101	0,0	44	7	0,7
1.1/2"	40	96	41	124	0,0	56	10	1,4
2"	50	140	52	165	26,0	90	13	3,7
3"	80	165	79	190	26,0	108	17	6,2
4"	100	203	102	235	33,0	132	21	11,3
6"	150	286	155	317	33,0	124	29	27,2
8"	200	356	197	393	39,0	156	37	53,2
10"	250	432	246	470	39,0	140	46	93,7
12"	NOT FORECAST BY STANDARD							
14"	NOT FORECAST BY STANDARD							
16"	NOT FORECAST BY STANDARD							

NOTES:

- 1) Dimensions in mm.
- 2) Material as per purchase order.
- 3) Welded fabrication from two or three pieces is permissible.
- 4) Thickness calculations based on ASME B31.3 Section 304.5.3
- 5) 1 mm corrosion allowance is included on both sides.
- 6) Heat number and material grade to be marked on spectacle blind.

Class 300

Diameter (inches)	Normal size DN	A	B	C	D	E	Thickne ss "t"	Unit weight
1/2"	15	51	14	66	0,0	30	5	0,2
3/4"	20	64	21	82	0,0	36	5	0,4
1"	25	70	27	89	0,0	42	5	0,4
1.1/2"	40	92	44	114	0,0	58	7	0,9
2"	50	108	55	127	20,0	68	8	1,3
3"	80	146	81	168	22,0	96	11	3,1
4"	100	178	106	200	22,0	118	13	5,1
6"	150	247	157	270	22,0	112	18	11,9
8"	200	305	216	330	26,0	138	23	21,5
10"	250	359	268	387	30,0	118	27	32,9
12"	300	419	317	451	33,0	138	32	52,4
14"	350	483	349	514	33,0	124	35	77,6
16"	NOT FORECAST BY STANDARD							

Class 1500

Diameter (inches)	Normal size DN	A	B	C	D	E	Thickne ss "t"	Unit weight
1/2"	15	60	14	82	0,0	34	6	0,4
3/4"	20	67	21	89	0,0	40	8	0,6
1"	25	76	27	101	0,0	44	9	0,9
1.1/2"	40	96	41	124	0,0	56	13	1,8
2"	50	140	52	165	26,0	90	16	4,5
3"	80	171	79	203	33,0	110	21	8,4
4"	100	206	98	241	36,0	134	27	15,2
6"	150	279	147	317	39,0	118	37	33,7
8"	200	349	197	393	45,0	150	47	65,0
10"	250	432	246	482	52,0	188	58	121,6
12"	NOT FORECAST BY STANDARD							
14"	NOT FORECAST BY STANDARD							
16"	NOT FORECAST BY STANDARD							

Class 600

Diameter (inches)	Normal size DN	A	B	C	D	E	Thickne ss "t"	Unit weight
1/2"	15	51	14	66	0,0	30	5	0,2
3/4"	20	64	21	82	0,0	36	6	0,4
1"	25	70	27	89	0,0	42	7	0,6
1.1/2"	40	92	44	114	0,0	58	9	1,2
2"	50	108	55	127	20,0	68	11	1,8
3"	80	146	79	168	22,0	96	15	4,2
4"	100	191	103	216	26,0	126	18	8,3
6"	150	264	155	292	30,0	116	24	18,7
8"	200	318	206	349	33,0	140	31	33,3
10"	250	397	255	432	36,0	128	38	62,1
12"	300	454	307	489	36,0	114	44	90,2
14"	NOT FORECAST BY STANDARD							
16"	NOT FORECAST BY STANDARD							

Class 2500

Diameter (inches)	Normal size DN	A	B	C	D	E	Thickne ss "t"	Unit weight
1/2"	15	67	14	89	0,0	40	7	0,6
3/4"	20	73	21	95	0,0	44	9	0,8
1"	25	83	27	108	0,0	50	11	1,2
1.1/2"	40	114	41	146	0,0	70	15	3,0
2"	50	143	52	171	30,0	90	18	5,3
3"	80	194	79	228	36,0	124	26	13,4
4"	100	232	98	273	42,0	150	33	24,0
6"	150	314	147	368	56,0	204	47	60,7
8"	200	384	197	438	56,0	162	58	100,4
10"	250	473	246	539	68,0	200	72	187,8
12"	NOT FORECAST BY STANDARD							
14"	NOT FORECAST BY STANDARD							
16"	NOT FORECAST BY STANDARD							

