



**SECTION VIEW**

**ROUND PIPE FLARED END SECTIONS**

DIAMETER	WATER AREA	OVERALL LAYING LENGTH L	BARREL LENGTH A	FLARE LENGTH B	C	D	R1	R2	WALL THICKNESS T	WEIGHT
inches	sq.ft.	ft-in	ft-in	ft-in	inch	inch	inch	inch	inch	lbs.
12	0.79	6'-1"	4'-1"	2'-0"	4	24	10.1/8	9	2	530
15	1.23	6'-1"	3'-10"	2'-3"	6	30	12.1/2	11	2.1/4	740
18	1.77	6'-1"	3'-10"	2'-3"	9	36	15.1/2	12	2.1/2	990
24	3.14	6'-1"	2'-6"	3'-7"	9.1/2	48	16.13/16	14	3	1520
30	4.91	6'-1"	1'-7"	4'-6"	12	60	18.1/2	15	3.1/2	2190
36	7.07	8'-1"	2'-11"	5'-3"	15	72	24.5/16	20	4	4100
42	9.62	8'-2"	2'-11"	5'-3"	21	78	27.1/2	22	4.1/2	5380
48	12.57	8'-2"	2'-2"	6'-0"	24	84	28.1/2	22	5	6500
54	15.90	8'-2"	2'-9"	5'-5"	27	90	33.1/8	24	5.1/2	8240
60	19.63	8'-3"	3'-3"	5'-0"	30	96	36.11/16	24	6	8730
66	23.76	8'-3"	2'-3"	6'-0"	24	102	36.1/8	24	6.1/2	10710

MEETS ASTM C-76



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**PIPEDATA**

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**Round Flared End Section  
Data Sheet**

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