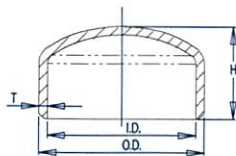


SCHEDULE STD

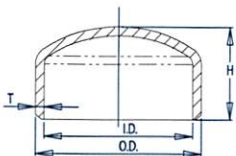


WELDBEND NOTES

1. Conforms to ASME B16.9 & ASTM A234 WPB.
 2. All dimensions are in inches.
 3. For bevel detail see page 107.
 4. For dimensional tolerances see page 108.
 5. For sizes larger than 48" please call.
 6. All weights are in pounds and approximated or estimated.
 7. The shape of the cap is 2:1 ellipsoidal and conforms to the shape requirements given in the ASME Boiler and Pressure Vessel Code.
- * This size and thickness does not correspond to any pipe schedule number.

Pipe Size	Outside Diameter	Inside Diameter	Wall Thickness	Height	Pipe Schedule Number	Approx. Weight in Pounds
	O.D.	I.D.	T	H		
½	0.84	0.622	0.109	1.00	40	0.08
¾	1.05	0.824	0.113	1.00	40	0.14
1	1.32	1.054	0.133	1.50	40	0.21
1 ¼	1.66	1.380	0.140	1.50	40	0.33
1 ½	1.90	1.610	0.145	1.50	40	0.54
2	2.38	2.072	0.154	1.50	40	0.80
2 ½	2.88	2.474	0.203	1.50	40	1.00
3	3.50	3.068	0.216	2.00	40	1.70
3 ½	4.00	3.548	0.226	2.50	40	2.30
4	4.50	4.026	0.237	2.50	40	2.80
5	5.56	5.044	0.258	3.00	40	4.60
6	6.62	6.060	0.280	3.50	40	6.90
8	8.62	7.976	0.322	4.00	40	11.80
10	10.75	10.020	0.365	5.00	40	20.80
12	12.75	12.000	0.375	6.00	*	30.30
14	14.00	13.250	0.375	6.50	30	36.50
16	16.00	15.250	0.375	7.00	30	43.50
18	18.00	17.250	0.375	8.00	*	57.00
20	20.00	19.250	0.375	9.00	20	75.70
24	24.00	23.250	0.375	10.50	20	101.00
30	30.00	29.250	0.375	10.50	*	137.00
36	36.00	35.250	0.375	10.50	*	175.00
42	42.00	41.250	0.375	12.00	*	229.00
48	48.00	47.250	0.375	13.50	*	350.00

SCHEDULE XS



WELDBEND NOTES

1. Conforms to ASME B16.9 & ASTM A234 WPB.
 2. All dimensions are in inches.
 3. For bevel detail see page 107.
 4. For dimensional tolerances see page 108.
 5. For sizes larger than 48" please call.
 6. All weights are in pounds and approximated or estimated.
 7. The shape of the cap is 2:1 ellipsoidal and conforms to the shape requirements given in the ASME Boiler and Pressure Vessel Code.
- * This size and thickness does not correspond to any pipe schedule number.

Pipe Size	Outside Diameter	Inside Diameter	Wall Thickness	Height	Pipe Schedule Number	Approx. Weight in Pounds
	O.D.	I.D.	T	H		
½	0.84	0.546	0.147	1.00	80	0.10
¾	1.05	0.742	0.154	1.00	80	0.16
1	1.32	0.962	0.179	1.50	80	0.28
1 ¼	1.66	1.278	0.191	1.50	80	0.48
1 ½	1.90	1.500	0.200	1.50	80	0.67
2	2.38	1.944	0.218	1.50	80	0.92
2 ½	2.88	2.328	0.276	1.50	80	1.30
3	3.50	2.900	0.300	2.00	80	2.10
3 ½	4.00	3.364	0.318	2.50	80	3.00
4	4.50	3.826	0.337	2.50	80	3.50
5	5.56	4.810	0.375	3.00	80	5.80
6	6.62	5.756	0.432	3.50	80	9.30
8	8.62	7.620	0.500	4.00	80	16.00
10	10.75	9.750	0.500	5.00	60	26.00
12	12.75	11.750	0.500	6.00	*	38.00
14	14.00	13.000	0.500	6.50	*	47.00
16	16.00	15.000	0.500	7.00	40	57.00
18	18.00	17.000	0.500	8.00	*	78.00
20	20.00	19.000	0.500	9.00	30	100.00
24	24.00	23.000	0.500	10.50	*	145.00
30	30.00	29.000	0.500	10.50	20	634.00
36	36.00	35.000	0.500	10.50	20	913.00
42	42.00	41.000	0.500	12.00	*	1300.00
48	48.00	47.000	0.500	13.50	*	1675.00