

PADDLE BLIND THICKNESS CHART

LINE SIZE (in.)	ISO	150#			300#			400#			600#			900#			1500#			2500#		
		THK	O.D.	WGT	THK	O.D.	WGT	THK	O.D.	WGT	THK	O.D.	WGT	THK	O.D.	WGT	THK	O.D.	WGT	THK	O.D.	WGT
1/2	5/16	1-3/4	1	5/16	2	1	5/16	2	1	1/4	2	1	5/16	2-3/8	2	5/16	2-3/8	2	5/16	2-5/8	3	3/8
3/4	5/16	2-1/8	2	5/16	2-1/2	2	5/16	2-1/2	2	1/4	2-1/2	2	5/16	2-5/8	2	5/16	2-5/8	3	3/8	2-7/8	3	3/8
1	5/16	2-1/2	2	5/16	2-3/4	2	5/16	2-3/4	2	1/4	2-3/4	2	5/16	3	2	5/16	3	3	3/8	3-1/4	3	3/8
1-1/4	5/16	2-7/8	2	5/16	3-1/8	2	5/16	3-1/8	2	1/4	3-1/8	2	3/8	3-3/8	3	3/8	3-3/8	3	3/8	4	4	1/2
1-1/2	5/16	3-1/4	2	5/16	3-5/8	2	5/16	3-5/8	3	3/8	3-5/8	3	3/8	3-3/4	3	3/8	3-3/4	4	1/2	4-1/2	6	5/8
2	5/16	4	2	5/16	4-1/4	3	3/8	4-1/4	3	3/8	4-1/4	3	3/8	5-1/2	6	1/2	5-1/2	6	1/2	5-5/8	8	5/8
2-1/2	5/16	4-3/4	3	5/16	5	4	3/8	5	5	1/2	5	5	1/2	6-3/8	7	1/2	6-3/8	9	5/8	6-1/2	11	3/4
3	5/16	5-1/4	3	5/16	5-3/4	5	3/8	5-3/4	6	1/2	5-3/4	6	1/2	6-1/2	9	5/8	6-3/4	12	3/4	7-5/8	18	7/8
3-1/2	5/16	6-1/4	5	3/8	6-3/8	7	1/2	6-1/4	9	1/2	6-1/4	9	5/8									
4	5/16	6-3/4	6	3/8	7	8	1/2	6-7/8	11	1/2	7-1/2	11	5/8	8	15	3/4	8-1/8	20	7/8	9-1/8	30	1-1/8
5	5/16	7-5/8	7	3/8	8-3/8	13	5/8	8-1/4	19	5/8	9-3/8	19	3/4	9-5/8	26	7/8	9-7/8	34	1-1/8	10-7/8	47	1-3/8
6	5/16	8-5/8	11	1/2	9-3/4	16	5/8	9-5/8	29	5/8	10-3/8	29	7/8	11-1/4	33	1	11	48	1-3/8	12-3/8	69	1-5/8
8	5/16	10-7/8	16	1/2	12	37	7/8	11-7/8	50	7/8	12-1/2	50	1-1/8	14	73	1-3/8	13-3/4	83	1-5/8	15-1/8	176	2-1/8
10	5/16	13-1/4	22	5/8	14-1/8	50	1	14	89	1-3/8	15-5/8	89	1-3/8	17	122	1-5/8	17	139	2	18-5/8	206	2-5/8
12	5/16	16	47	3/4	16-1/2	82	1-1/8	16-3/8	134	1-5/8	17-7/8	134	1-5/8	19-1/2	178	1-7/8	20-3/8	244	2-3/8	21-1/2	352	3-1/8
14	5/16	17-5/8	56	3/4	19	107	1-1/4	18-7/8	154	1-3/4	19-1/4	154	1-3/4	20-3/8	217	2-1/8	22-5/8	328	2-5/8			
16	5/16	20-1/8	95	7/8	21-1/8	157	1-1/2	21	229	2	22-1/8	228	2	22-1/2	292	2-3/8	25-1/8	438	3			
18	5/16	21-1/2	108	1	23-3/8	222	1-5/8	23-1/4	300	2-1/8	24	300	2-1/8	25	393	2-5/8	27-5/8	613	3-3/8			
20	5/16	23-3/4	164	1-1/8	25-5/8	265	1-3/4	25-3/8	412	2-1/2	26-3/4	412	2-1/2	27-3/8	517	2-7/8	29-5/8	753	3-3/4			
22	5/16	25-7/8	193	1-1/4	27-5/8	350	1-7/8	27-1/2	520	2-7/8	28-3/4	521	2-3/4									
24	5/16	28-1/8	227	1-1/4	30-3/8	422	2	30-1/8	658	2-7/8	31	658	2-7/8	32-7/8	860	3-1/2	35-3/8	1278	4-3/8			
ASME B16.48 SERIES A																						
26	5/16	30-3/8	290	1-5/8	32-3/4	519	2-1/2	32-5/8	752	3-1/8	34	821	3-1/2	34-5/8	1021	4-3/8						
28	5/16	32-5/8	363	1-3/4	35-1/4	635	2-3/4	35	931	3-3/8	35-7/8	986	3-3/4	37-1/8	1288	4-5/8						
30	5/16	34-5/8	442	1-7/8	37-3/8	791	2-7/8	37-1/8	1132	3-5/8	38-1/8	1193	4-1/8	39-5/8	1553	5						
32	5/16	36-7/8	539	2	39-1/2	926	3-1/8	39-3/8	1315	3-3/4	40-1/8	1365	4-3/8	42-1/8	1902	5-3/8						
34	5/16	38-7/8	641	2-1/8	41-1/2	1069	3-1/4	41-3/8	1595	4-1/8	42-1/8	1652	4-5/8	44-5/8	2244	5-5/8						
36	5/16	41-1/8	716	2-1/4	43-7/8	1248	3-1/2	43-7/8	1845	4-1/4	44-3/8	1803	4-7/8	47-1/8	2625	6						
38	5/16	43-5/8	858	2-3/8	45-3/8	1403	3-5/8	45-3/8	2097	4-3/4	46-1/4	2409	5	47-7/8	2579	5-5/8	51-1/8	3598	7			
40	5/16	45-5/8	996	2-1/2	47-7/8	1805	4-1/4	48-3/8	2765	5-1/4	49-7/8	2936	6	53-3/4	4136	7-1/4						
42	5/16	47-7/8	1096	2-5/8	50	2038	4-1/2	50-5/8	3170	5-1/2	52-1/8	3326	6-1/4	56-3/8	4814	7-5/8						
44	5/16	50-1/8	1271	2-3/4	52	2354	4-5/8	52-7/8	3610	5-3/4	54-5/8	3852	6-1/2	58-3/8	5350	8						
46	5/16	52-1/8	1450	2-7/8	54-1/8	2182	4-7/8	55-1/8	4092	6	56-7/8	4355	6-3/4									
48	5/16	54-3/8	1660	3	56-1/8	2361	5	57-1/8	4575	6-1/4	58-7/8	4858	7									
50	5/16	56-3/8	1961	3-1/8	58-5/8	2745	5-1/4	59-5/8	5182	6-1/2	61-1/8	5444	7-1/4									
52	5/16	58-5/8	2312	3-1/4	60-5/8	3708	5-3/8	61-5/8	5746	6-3/4	63-3/8	6074	7-1/2									
54	5/16	60-7/8	2492	3-1/4	62-5/8	3955	5-5/8	63-5/8	6350	7	65-3/8	6701	7-7/8									
56	5/16	63-1/8	2902	3-3/8	64-5/8	4444	5-3/4	66-1/8	7098	7-1/4	68-1/8	7533	8-1/8									
58	5/16	65-3/8	3111	3-1/2																		
60	5/16	67-3/8	3557	3-5/8																		
ASME B16.48 SERIES B																						
26	5/16	28-7/16	254	1-5/8	30-1/4	444	2-1/2	29-1/4	612	3-1/8	30	643	3-1/8	32-7/8	922	3-3/4						
28	5/16	30-7/16	316	1-3/4	32-3/8	537	2-3/4	31-3/8	758	3-3/8	32-1/8	794	3-3/8	35-3/8	1171	4-1/8						
30	5/16	32-7/16	388	1-7/8	34-3/4	686	2-7/8	33-5/8	932	3-5/8	34-1/2	980	3-5/8	37-5/8	1403	4-3/8						
32	5/16	34-9/16	473	2	36-7/8	809	3-1/8	35-3/4	1087	3-3/4	36-5/8	1140	3-3/4	39-7/8	1707	4-3/4						
34	5/16	36-11/16	570	2-1/8	39	946	3-1/4	37-3/4	1331	4-1/8	39-1/8	1428	4-1/8	42-1/8	2003	5						
36	5/16	38-3/4	637	2-1/4	41-1/8	1098	3-1/2	40-1/8	1546	4-1/4	41-1/8	1623	4-1/4	44-1/8	2304	5-1/4						
38	5/16	41	759	2-3/8	43-1/8	1311	3-5/8	42-1/8	1802	4-1/2	43-3/8	1997	4-1/2	47-1/8	2866	5-1/2						
40	5/16	43	886	2-1/2	45-1/8	1491	3-7/8	44-1/4	2097	4-3/4	45-3/8	2203	4-3/4	49-1/8	3189	5-7/8						
42	5/16	45	970	2-5/8	47-1/8	1687	4	46-1/4	2409	5	47-7/8	2579	5	51-1/8	3598	6-1/8						
44	5/16	47	1119	2-3/4	49-1/8	1900	4-1/4	48-3/8	2765	5-1/4	49-7/8	2936	5-1/4	53-3/4	4136	6-3/8						
46	5/16	49-5/16	1296	2-7/8	51-3/4	2181	4-1/2	50-5/8	3169	5-1/2	52-1/8	3326	5-1/2	56-3/8	4814	6-3/4						
48	5/16	51-5/16	1476	3	53-3/4	2514	4-5/8	52-7/8	3610	5-3/4	54-5/8	3852	5-3/4	58-3/8	5350	7						
50	5/16	53-5/16	1751	3-1/8	55-3/4	2790	4-7/8	55-1/8	4092	6	56-7/8	4355	6									
52	5/16	55-5/16	2056	3-1/4	57-3/4	2992	5	57-1/8	4575	6-1/4	58-7/8	4858	6-1/4									
54	5/16	57-1/2	2225	3-1/4	60-1/8	3444	5-1/4	59-5/8	5182	6-1/2	61-1/8	5444	6-1/2									
56	5/16	59-1/2	2580	3-3/8	62-5/8	3955	5-3/8	61-5/8	5746	6-3/4	63-3/8	6074	6-3/4									
58	5/16	62-1/16	2800	3-1/2	65-1/16	4259	5-5/8	63-5/8	6350	7	65-3/8	6701	7									
60	5/16	64-1/16	3193	3-5/8	67-1/16	4774	5-3/4	66-1/8	7098	7-1/4	68-1/8	7533	7-1/4									

NOTES

Line sizes up to 96" are available.

Standard isolation thickness is 5/16" (+/- 1/16").

Any thickness rating or alloy is available upon request.

Sizes and thicknesses meet ASME B16.48 specification when used with ASME B16.48, ASME B16.47 & B16.5 flanges.



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