



IDEAL PRODUCTS OF AMERICA LP

90° Aluminum Numbered WeatherJacs®
90° Large Bore WeatherJacs®

Nominal Pipe Size	Copper Pipe Size	Insulation Size														
		1/2" 12.7 mm	1" 25.4 mm	1 1/2" 38.1 mm	2" 50.8 mm	2 1/2" 63.5 mm	3" 76.2 mm	3 1/2" 88.9 mm	4" 101.6 mm	4 1/2" 114.3 mm	5" 127 mm	5 1/2" 138.7 mm	6" 152.4 mm	6 1/2" 164.1 mm	7" 177.8 mm	7 1/2" 190.5 mm
1/2"	1/2"	1	2	5	8	12	23	59	60							
3/4"	3/4"	1	2	5	8	12	23	59	60							
1"	1 1/8"		3	6	11	12	23	59	60							
1 1/4"	1 3/8"		3	9	11	18	23	59	60							
1 1/2"	1 5/8"		4	9	18	23	59	60	61							
2"	2 1/8"		7	10	18	20	15	60	61							
2 1/2"	2 5/8"		13	16	20	24	24	26	31							
3"	3 1/8"		14	19	22	24	25	26	31	3x4 1/2	3x5	3x5 1/2				
3 1/2"	3 5/8"		17	21	27	30	33	31	34							
4"	4 1/8"		17	21	27	30	33	31	34	4x4 1/2	4x5	4x5 1/2				
4 1/2"	4 5/8"		21	27	30	33	31	34	4 1/2x4							
5"	5 1/8"		28	29	36	38	39	44	45							
6"	6 1/8"		32	35	37	39	44	45	57	6x4 1/2	6x5	6x5 1/2	6x6	6x6 1/2		
7"			35	37	39	44	45	57	7x4	7x4 1/2	7x5	7x5 1/2	7x6			
8"			41	42	43	47	49	52	53	8x4 1/2	8x5	8x5 1/2	8x6	8x6 1/2		
9"			42	43	47	49	52	53		9x4	9x4 1/2	9x5	9x5 1/2	9x6		
10"			46	50	51	55	54		10x3 1/2	10x4	10x4 1/2	10x5	10x5 1/2	10x6	10x6 1/2	
11"			50	51	55	54	11x3		11x3 1/2	11x4	11x4 1/2	11x5	11x5 1/2	11x6		
12"			48	58	56	12x2 1/2	12x3	12x3 1/2	12x4	12x4 1/2	12x5	12x5 1/2	12x6	12x6 1/2	12x7	
14"			14x1	14x1 1/2	14x2	14x2 1/2	14x3	14x3 1/2	14x4	14x4 1/2	14x5	14x5 1/2	14x6	14x6 1/2	14x7	
15"			15x1	15x1 1/2	15x2	15x2 1/2	15x3	15x3 1/2	15x4	15x4 1/2	15x5	15x5 1/2	15x6			
16"			16x1	16x1 1/2	16x2	16x2 1/2	16x3	16x3 1/2	16x4	16x4 1/2	16x5	16x5 1/2	16x6	16x6 1/2	16x7	
17"			17x1	17x1 1/2	17x2	17x2 1/2	17x3	17x3 1/2	17x4	17x4 1/2	17x5	17x5 1/2	17x6			
18"			18x1	18x1 1/2	18x2	18x2 1/2	18x3	18x3 1/2	18x4	18x4 1/2	18x5	18x5 1/2	18x6	18x6 1/2		
19"			19x1	19x1 1/2	19x2	19x2 1/2	19x3	19x3 1/2	19x4	19x4 1/2	19x5	19x5 1/2	19x6			
20"			20x1	20x1 1/2	20x2	20x2 1/2	20x3	20x3 1/2	20x4	20x4 1/2	20x5	20x5 1/2	20x6	20x6 1/2	20x7	
21			21x1	21x1 1/2	21x2	21x2 1/2	21x3	21x3 1/2	21x4	21x4 1/2	21x5	21x5 1/2	21x6			
22			22x1	22x1 1/2	22x2	22x2 1/2	22x3	22x3 1/2	22x4	22x4 1/2	22x5	22x5 1/2	22x6	22x6 1/2		
23			23x1	23x1 1/2	23x2	23x2 1/2	23x3	23x3 1/2	23x4	23x4 1/2	23x5	23x5 1/2	23x6			
24			24x1	24x1 1/2	24x2	24x2 1/2	24x3	24x3 1/2	24x4	24x4 1/2	24x5	24x5 1/2	24x6	24x6 1/2	24x7	24x7 1/2
25			25x1	25x1 1/2	25x2	25x2 1/2	25x3	25x3 1/2	25x4	25x4 1/2	25x5	25x5 1/2	25x6			
28													28x6	28x6 1/2	28x7	
30			30x1	30x1 1/2	30x2	30x2 1/2	30x3	30x3 1/2	30x4	30x4 1/2	30x5	30x5 1/2	30x6	30x6 1/2		
31			31x1	31x1 1/2	31x2	31x2 1/2	31x3	31x3 1/2	31x4	31x4 1/2	31x5	31x5 1/2	31x6			

Yellow highlighted items - call for availability 2 Piece Numbered Fittings 2 Piece Large Bore 90's
 4 piece Large Bore 90's; 2 Piece Large Bore 45's 8 piece Large bore 90's, 4 piece Large Bore 45's



IDEAL PRODUCTS OF AMERICA LP

45° Aluminum Numbered WeatherJacs®
45° Large Bore WeatherJacs®

Nominal Pipe Size	Copper Pipe Size	Insulation Size														
		1/2" 12.7 mm	1" 25.4 mm	1 1/2" 38.1 mm	2" 50.8 mm	2 1/2" 63.5 mm	3" 76.2 mm	3 1/2" 88.9 mm	4" 101.6 mm	4 1/2" 114.3 mm	5" 127 mm	5 1/2" 138.7 mm	6" 152.4 mm	6 1/2" 164.1 mm	7" 177.8 mm	7 1/2" 190.5 mm
1/2"	1/2"	1	3	5	7	8	9	10								
3/4"	3/4"	1	3	5	7	8	9	10								
1"	1 1/8"	2	4	6	7	8	9	10								
1 1/4"	1 3/8"	2	5	6	7	8	9	10								
1 1/2"	1 5/8"	3	5	7	8	9	10	11								
2"	2 1/8"	4	6	7	8	9	10	11								
2 1/2"	2 5/8"	5	7	8	9	10	11	12								
3"	3 1/8"	6	7	8	9	10	11	12								
3 1/2"	3 5/8"	7	8	9	10	11	12	13								
4"	4 1/8"	7	8	9	10	11	12	13								
4 1/2"	4 5/8"	8	9	10	11	12	13	14								
5"	5 1/8"	8	9	10	11	12	13	14								
6"	6 1/8"	9	10	11	12	13	14	16	6x4	6x4 1/2	6x5	6x5 1/2	6x6	6x6 1/2		
7"		10	11	12	13	14	15	16	7x3 1/2	7x4	7x4 1/2	7x5	7x5 1/2	7x6		
8"		11	12	13	14	15	16	16	8x4	8x4 1/2	8x5	8x5 1/2	8x6	8x6 1/2		
9"		12	13	14	15	16	16	16	9x4	9x4 1/2	9x5	9x5 1/2	9x6			
10"		13	14	15	16	16	16	16	10x3	10x3 1/2	10x4	10x4 1/2	10x5	10x5 1/2	10x6	10x6 1/2
11"		14	15	16	16	16	16	16	11x3	11x3 1/2	11x4	11x4 1/2	11x5	11x5 1/2	11x6	
12"		15	16	16	16	16	16	16	11x2 1/2	11x3	11x3 1/2	11x4	11x4 1/2	11x5	11x6	
14"		14x1	14x1 1/2	14x2	14x2 1/2	14x3	14x3 1/2	14x4	14x4 1/2	14x5	14x5 1/2	14x6	14x6 1/2	14x7		
15"		15x1	15x1 1/2	15x2	15x2 1/2	15x3	15x3 1/2	15x4	15x4 1/2	15x5	15x5 1/2	15x6				
16"		16x1	16x1 1/2	16x2	16x2 1/2	16x3	16x3 1/2	16x4	16x4 1/2	16x5	16x5 1/2	16x6	16x6 1/2	16x7		
17"		17x1	17x1 1/2	17x2	17x2 1/2	17x3	17x3 1/2	17x4	17x4 1/2	17x5	17x5 1/2	17x6				
18"		18x1	18x1 1/2	18x2	18x2 1/2	18x3	18x3 1/2	18x4	18x4 1/2	18x5	18x5 1/2	18x6	18x6 1/2			
19"		19x1	19x1 1/2	19x2	19x2 1/2	19x3	19x3 1/2	19x4	19x4 1/2	19x5	19x5 1/2	19x6				
20"		20x1	20x1 1/2	20x2	20x2 1/2	20x3	20x3 1/2	20x4	20x4 1/2	20x5	20x5 1/2	20x6	20x6 1/2	20x7		
21		21x1	21x1 1/2	21x2	21x2 1/2	21x3	21x3 1/2	21x4	21x4 1/2	21x5	21x5 1/2	21x6				
22		22x1	22x1 1/2	22x2	22x2 1/2	22x3	22x3 1/2	22x4	22x4 1/2	22x5	22x5 1/2	22x6	22x6 1/2			
23		23x1	23x1 1/2	23x2	23x2 1/2	23x3	23x3 1/2	23x4	23x4 1/2	23x5	23x5 1/2	23x6				
24		24x1	24x1 1/2	24x2	24x2 1/2	24x3	24x3 1/2	24x4	24x4 1/2	24x5	24x5 1/2	24x6	24x6 1/2	24x7	24x7 1/2	
25		25x1	25x1 1/2	25x2	25x2 1/2	25x3	25x3 1/2	25x4	25x4 1/2	25x5	25x5 1/2	25x6				
28													28x6	28x6 1/2	28x7	
30			30x1	30x1 1/2	30x2	30x2 1/2	30x3	30x3 1/2	30x4	30x4 1/2	30x5	30x5 1/2	30x6	30x6 1/2		
31			31x1	31x1 1/2	31x2	31x2 1/2	31x3	31x3 1/2	31x4	31x4 1/2	31x5	31x5 1/2	31x6			