

Approximate Weights (LBS.) for 180° Short Radius Returns, Straight Tees, Lap Joint Stub Ends and Caps

Nom. Pipe Size	180 Returns Short Radius		Straight Tees				Lap Joint Stub Ends		Caps			
	STD	XS	STD	XS	SCH. 160	XXS	STD	XS	STD	XS	SCH. 160	XXS
1/2			0.4	0.5	0.4		0.2	0.3				
3/4			0.5	0.6	0.6		0.3	0.4				
1	0.5		0.8	0.9	1.0	1.3	0.8	1.0	0.2	0.3	0.4	0.5
1 1/4	0.8		1.3	1.6	2.0	2.5	1.1	1.3	0.3	0.4	0.5	0.8
1 1/2	1.1	1.5	2.0	2.3	3.0	3.4	1.3	1.7	0.4	0.5	0.6	0.9
2	2.0	3.0	3.5	4.0	5.0	6.3	2.3	3.0	0.6	0.8	1.3	1.5
2 1/2	4.3	5.6	6.0	7.0	8.0	10.5	3.5	4.5	0.9	1.0	1.8	2.5
3	6.0	8.5	7.0	8.5	10.0	13.5	4.8	6.8	1.5	1.8	2.9	4.0
3 1/2	9.0	12.0	9.0	12.0		18.0	5.5	7.8	2.0	2.5		6.0
4	12.5	17.0	12.0	15.8	25.0	25.0	7.3	9.5	2.5	3.0	5.9	7.5
5	19.0	28.0	21.0	26.0	55.0	40.0	11.8	17.0	4.5	5.5	10.0	12.0
6	35.0	46.0	34.0	40.0	62.0	68.0	15.5	21.5	6.5	9.0	15.0	18.0
8	68.0	100	55.0	75.0	110	120	23.5	32.0	12.0	16.0	31.0	30.0
10	115	140	85.0	105	260		36.5	53.0	20.0	25.0	57.0	
12	155	218	120	160	480		47.0	62.0	30.0	36.0	95.0	
14	210	275	165	240			60.0	80.0	36.0	45.0		
16	260	340	195	280			70.0	93.0	40.0	54.0		
18	330	430	249	332			94.0	124	54.0	72.0		
20	410	550	342	480			105	138	75.0	86.0		
22			414	550					94.0	125		
24	590	780	528	610			126	167	96.0	130		
26			770	875					119	159		
30			1060	1200					172	229		
36			1490	1700								

All dimensions given in inches for common diameters and wall thicknesses.
 Dimensions in accordance with ASME B16.9. Other sizes, schedules and wall thicknesses also available.