



ALLIED PIPING PRODUCTS PA, INC.

Highland Business Park - 98 Highland Avenue
 P.O. Box 878 - Oaks, PA 19456-0878
 Phone (610) 666-5950 Fax (610) 666-7606
 USA WATS (800) 345-6395

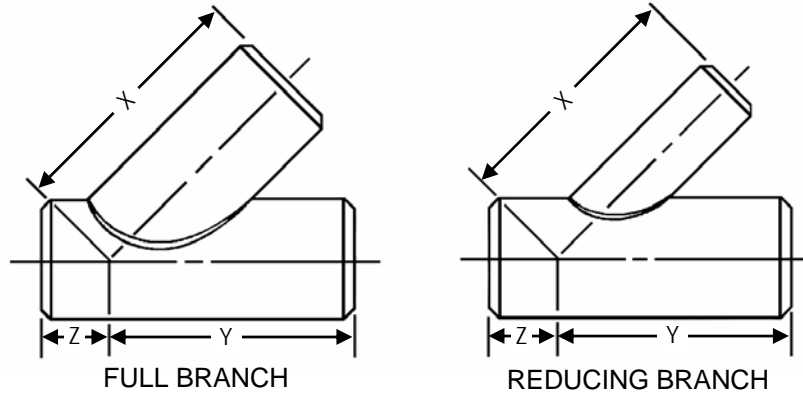
Email: Sales@AlliedPiping.com Web: www.AlliedPiping.com



ALLIED WELDING LATERAL DIMENSIONAL DATA

45° LATERALS

AVAILABLE IN
 ASTM A106,
 A312 T304/L,
 & A312 T316/L

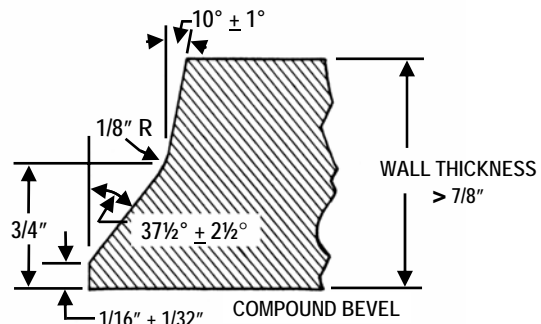
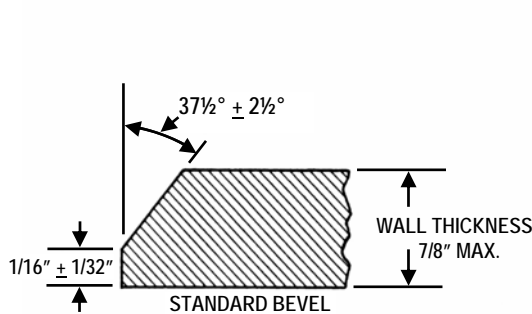


DIMENSIONS AND WEIGHTS

Nominal Pipe Size of Run	Center-to-end Dimension		Standard Weight			Extra Strong Weight		
	X-Y	Z	Approx. Weight		Inside Diameter	Approx. Weight		Inside Diameter
			A	B		A	B	
1-1/2"	5	2-1/2	3.3	9.7	1.610	5.5	16.5	1.500
2"	6	3-1/4	5.0	11.0	2.067	7.7	23.1	1.939
2-1/2"	7	3-1/2	9.0	20.0	2.469	13	39.0	2.323
3"	7-3/4	3-3/4	12.5	37.0	3.068	18	54.0	2.900
4"	8-1/2	4-1/2	20.5	60.0	4.026	32	96.0	3.826
5"	11	4-3/4	31.0	93.0	5.047	49	147.0	4.813
6"	12-1/2	5-1/4	42.0	126.0	6.065	78	234	5.761
8"	15-1/4	6-1/4	76	228.0	7.981	140	420	7.625
10"	18	7	124	372	10.020	200	600	9.750
12"	21-1/2	8	180	540	12.000	273	819	11.750
14"	25	10	218	654	13.250	340	1020	13
16"	28-1/2	12	275	825	15.250	431	1293	15
18"	32	13	326	978	17.250	525	1575	17
20"	35	14	396	1188	19.250	625	1800	19
24"	41-1/4	16-1/4	544	1632	23.250	875	2600	23

A—Regular Strength Design
 B—Full Strength Design
 O.D. Dimensions furnished on request

All dimensions are in inches. Weights are approximate and are shown for the purpose of estimating shipping costs. If slip-on flanges are to be used, the order should so indicate.



Unless otherwise specified, all welding laterals with a wall thickness of 7/8" or less will have the standard bevel, and all welding laterals with a wall thickness greater than 7/8" will have the compound bevel.

ALLIED WELDING LATERALS GIVE YOU
 ECONOMY WITHIN THE CONTEXT OF
 SOUND ENGINEERING PRACTICES