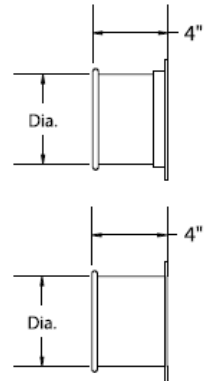
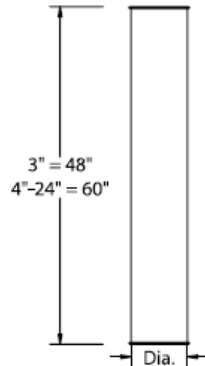


QUICK LOCK PIPES & FITTINGS



Diameter Inches	Part Number	Gage Standard	Gage Upgrade Up To
3	11003-0000-xyy00	24	18
4	11004-0000-xyy00	22	18
5	11005-0000-xyy00	22	18
6	11006-0000-xyy00	22	18
7	11007-0000-xyy00	22	18
8	11008-0000-xyy00	22	16
9	11009-0000-xyy00	22	16
10	11010-0000-xyy00	22	16
11	11011-0000-xyy00	22	16
12	11012-0000-xyy00	22	16
13	11013-0000-xyy00	22	16
14	11014-0000-xyy00	20	16
15	11015-0000-xyy00	20	16
16	11016-0000-xyy00	20	16
17	11017-0000-xyy00	20	16
18	11018-0000-xyy00	18	14
20	11020-0000-xyy00	18	14
22	11022-0000-xyy00	18	14
24	11024-0000-xyy00	18	14

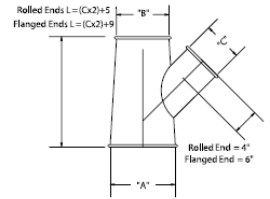
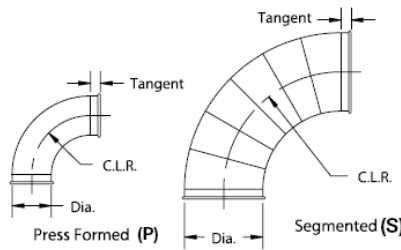
Pipe is constructed in various materials with a welded longitudinal seam. Pipe is approximately 5' in length with rolled ends for an easy clamp together installation. (3" is approximately 4' in length)

x = material 1 – galvanized 2 – galvaneal
 3 – black metal 4 – 304ss 5 – 316ss
yy = gage

Diameter Inches	Part Number	Gage Std.	Gage Upgrade Up To	Length
3	14403-0000-xyy0f	24	18	4
4	14404-0000-xyy0f	22	18	4
5	14405-0000-xyy0f	22	18	4
6	14406-0000-xyy0f	22	18	4
7	14407-0000-xyy0f	22	18	4
8	14408-0000-xyy0f	22	16	4
9	14409-0000-xyy0f	22	16	4
10	14410-0000-xyy0f	22	16	4
11	14411-0000-xyy0f	22	16	4
12	14412-0000-xyy0f	22	16	4
13	14413-0000-xyy0f	22	16	4
14	14414-0000-xyy0f	20	16	4
15	14415-0000-xyy0f	20	16	4
16	14416-0000-xyy0f	20	16	4
17	14417-0000-xyy0f	20	16	4
18	14418-0000-xyy0f	18	14	4
20	14420-0000-xyy0f	18	14	4
22	14422-0000-xyy0f	18	14	4
24	14424-0000-xyy0f	18	14	4

Flat flange blank if hole pattern is not provided.

x = material 1 – galvanized 2 – galvaneal
 3 – black metal 4 – 304ss 5 – 316ss
yy = gage
f = flange type 1 – angle flange
 2 – flat flange – please specify hole pattern



QUICK LOCK PIPES & FITTINGS

Diameter Inches	Part Number	Construction Method		CLR Standard	Gage Standard	Gage Upgrade Up To	Tangent
		STD	Other				
3	13003-ddcc-xyy00	P	S	1.5	24	18	1
4	13004-ddcc-xyy00	P	S	1.5	24	16	1
5	13005-ddcc-xyy00	P	S	1.5	24	16	1
6	13006-ddcc-xyy00	P	S	1.5	24	16	1
7	13007-ddcc-xyy00	P	S	1.5	24	16	1
8	13008-ddcc-xyy00	P	S	1.5	24	16	1
9	13009-ddcc-xyy00	P	S	1.5	22	16	1
10	13010-ddcc-xyy00	P	S	1.5	22	16	1
11	13011-ddcc-xyy00	P	S	1.5	22	16	1
12	13012-ddcc-xyy00	P	S	1.5	22	16	1
13	13013-ddcc-xyy00	S	S	1.5	20	14	1
14	13014-ddcc-xyy00	S	S	1.5	20	14	1
15	13015-ddcc-xyy00	S	S	1.5	20	14	1
16	13016-ddcc-xyy00	S	S	1.5	20	14	1
17	13017-ddcc-xyy00	S	S	1.5	20	14	1
18	13018-ddcc-xyy00	S	S	1.5	18	14	1
20	13020-ddcc-xyy00	S	S	1.5	18	14	1
22	13022-ddcc-xyy00	S	S	1.5	18	14	1
24	13024-ddcc-xyy00	S	S	1.5	18	14	1

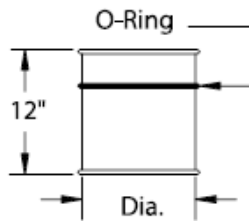
Diameter Inches	Part Number	Gage Standard	Gage Upgrade Up To
4	15004-dd00-xyy00	22	18
5	15005-dd00-xyy00	22	18
6	15006-dd00-xyy00	22	18
7	15007-dd00-xyy00	22	18
8	15008-dd00-xyy00	22	16
9	15009-dd00-xyy00	22	16
10	15010-dd00-xyy00	22	16
11	15011-dd00-xyy00	22	16
12	15012-dd00-xyy00	22	16
13	15013-dd00-xyy00	20	16
14	15014-dd00-xyy00	20	16
15	15015-dd00-xyy00	20	16
16	15016-dd00-xyy00	20	16
17	15017-dd00-xyy00	20	16
18	15018-dd00-xyy00	18	14
20	15020-dd00-xyy00	18	14
22	15022-dd00-xyy00	18	14
24	15024-dd00-xyy00	18	14
26	15026-dd00-xyy00	18	14
28	15028-dd00-xyy00	18	14
30	15030-dd00-xyy00	18	14
32	15032-dd00-xyy00	18	14
34	15034-dd00-xyy00	18	14
36	15036-dd00-xyy00	18	14
38	15038-dd00-xyy00	18	14
40	15040-dd00-xyy00	18	14
42	15042-dd00-xyy00	18	14
44	15044-dd00-xyy00	18	14
46	15046-dd00-xyy00	18	14
48	15048-dd00-xyy00	18	14
50	15050-dd00-xyy00	18	14

Any modification from standard construction will be manufactured as segmented.
Elbows heavier than 18 gage material will be manufactured with lapped and welded seams.
Larger CLR is available in segmented construction.

x = material 1 – galvanized 2 – galvaneal 3 – black metal 4 – 304ss 5 – 316ss
yy = gage
dd = degree 90 = 90 degree 60 = 60 degree 45 = 45 degree 30 = 30 degree 15 = 15 degr
cc = CLR 15 = 1.5 CLR 25 = 2.5 CLR

Specify A-B-C dimensions when ordering.
Size by "A" dimension.
45° branch is standard. 20° – 90° available.

x = material 1 – galvanized 2 – galvaneal 3 – black metal 4 – 304ss 5 – 316ss
yy = gage
dd = degree of branch 30 – 30 degree 45 – 45 degree



QUICK LOCK PIPES & FITTINGS

Diameter Inches	Part Number	Gage Standard	Gage Upgrade Up To
3	11903-0000-xyy00	24	18
4	11904-0000-xyy00	22	18
5	11905-0000-xyy00	22	18
6	11906-0000-xyy00	22	18
7	11907-0000-xyy00	22	18
8	11908-0000-xyy00	22	16
9	11909-0000-xyy00	22	16
10	11910-0000-xyy00	22	16
11	11911-0000-xyy00	22	16
12	11912-0000-xyy00	22	16
13	11913-0000-xyy00	22	16
14	11914-0000-xyy00	20	16
15	11915-0000-xyy00	20	16
16	11916-0000-xyy00	20	16
17	11917-0000-xyy00	20	16
18	11918-0000-xyy00	18	14
20	11920-0000-xyy00	18	14
22	11922-0000-xyy00	18	14
24	11924-0000-xyy00	18	14

Diameter Inches	Part Number
3	12003-0000-x000z
4	12004-0000-x000z
5	12005-0000-x000z
6	12006-0000-x000z
7	12007-0000-x000z
8	12008-0000-x000z
9	12009-0000-x000z
10	12010-0000-x000z
11	12011-0000-x000z
12	12012-0000-x000z
13	12013-0000-x000z
14	12014-0000-x000z
15	12015-0000-x000z
16	12016-0000-x000z
17	12017-0000-x000z
18	12018-0000-x000z
20	12020-0000-x000z
22	12022-0000-x000z
24	12024-0000-x000z

The Slip Joint is constructed in various materials with a welded longitudinal seam. Approximately 12" in length with a rubber o-ring. It is used in conjunction with our **LaserLock™** Pipe to form an adjustable length of pipe. Alternative o-rings are available.

x = material 1 – galvanized 2 – galvaneal
3 – black metal 4 – 304ss 5 – 316ss
yy = gage

Clamps are constructed in various materials and come complete with locking pin. Gasket material surrounds inside of clamp for secure connection. Alternative seals are available.

x = material 1 – galvanized 2 – galvaneal
3 – black metal 4 – 304ss 5 – 316ss
z = gasket material 0 – high density foam
1 – teflon/FDA 3 – no gasket