

Stainless Steel Fittings

Socket Welding Fittings, Classes 150 & 3000

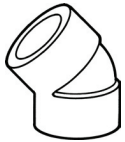
- Fittings are normally used where socket welding is desired for ease of assembly.
- Eliminates the necessity of tack welding or clamping prior to welding.
- Accurate bore provides slip fit alignment of ID fittings to OD of pipe.
- Class 3000 available in Types 304-L, 316-L, 317-L and other corrosion resistant alloys.
- Sizes range from $\frac{1}{8}$ " to 4" NPS with larger sizes upon application.
- Dimensions are in accordance with ANSI B16.11, MSS SP-79 and applicable ASME, ASTM specifications.
- Available in non-standard sizes and dimensions.
- Class 150 available in Type 304 and 316 in accordance with MSS SP-114.

90° Elbow



Nominal Pipe Size	Lbs/Ea	150# 304 Part Number	150# 316 Part Number	3000# 304L Part Number	3000# 316L Part Number
$\frac{1}{4}$	.13		434445	243404	180363
$\frac{3}{8}$	.25		434453	177564	180389
$\frac{1}{2}$	.50	466599	434461	177580	180402
$\frac{3}{4}$	.69	437524	434479	177603	180428
1	1.06	437532	434487	177629	180444
1 $\frac{1}{4}$	1.63		434495	177653	180478
1 $\frac{1}{2}$	2.13	437540	434500	177679	180494
2	3.56	437558	434518	177687	180509

45° Elbow



Nominal Pipe Size	Lbs/Ea	150# 304 Part Number	150# 316 Part Number	3000# 304L Part Number	3000# 316L Part Number
$\frac{1}{4}$	.13		434364	177700	180525
$\frac{3}{8}$	.19		434372	177726	180541
$\frac{1}{2}$	.44		434380	177742	180583
$\frac{3}{4}$	.50	437566	434398	177768	180567
1	.88	437574	434403	177784	180606
1 $\frac{1}{4}$	1.31	439453	434411	177815	180630
1 $\frac{1}{2}$	1.75	437613	434429	177831	180656
2	2.88	437582	434437	177849	180664

Dimensions are in inches. All weights are approximate.
 Sizes not shown may be available upon request.