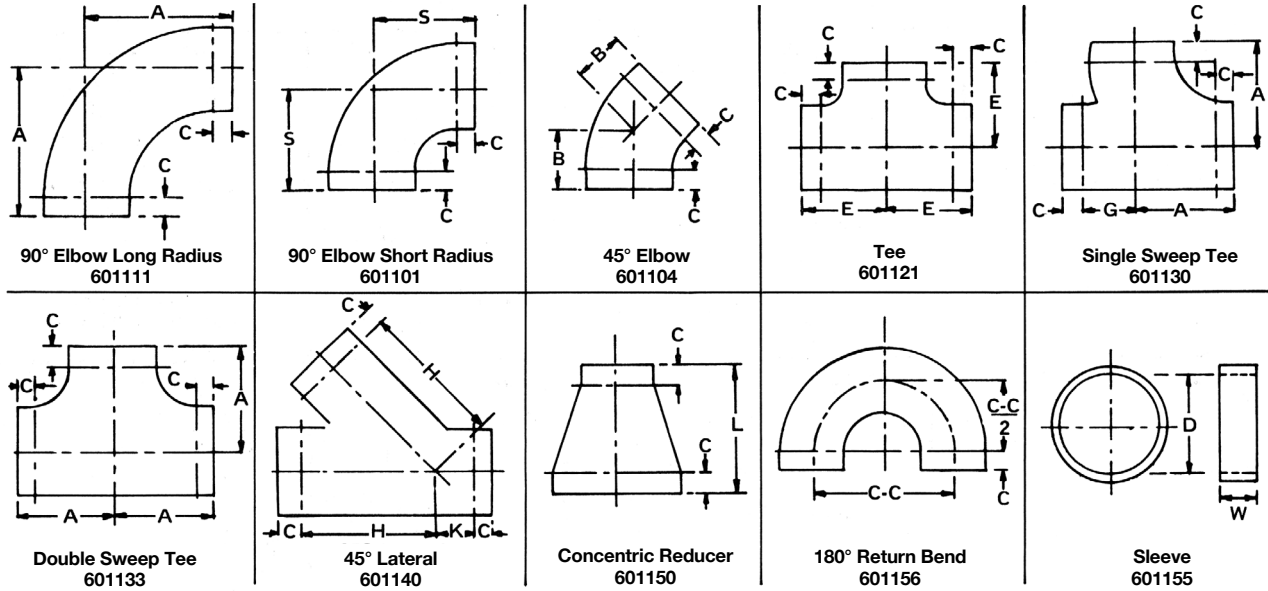


Welding Pipe Fittings

Copper-Nickel Class 200

Specify when ordering copper-nickel 90/10 or 70/30.



IPS Size	Max. O.D.	Min. Wall Thickness	"C" Min. Tangent	"A" Min.	"S" Min.	"B" Min.	"C-C"	"E"	"G"	"H"	"K"	"L"	"D"	"W"
1/4	.540	.065	9/32	1-9/32	1-5/32	45/64	2	11/16	-	-	-	-	.540 +.003 -.000	17/32
3/8	.675	.065	3/8	1-5/8	1-7/16	57/64	2-1/2	29/32	-	-	-	1-1/4	.675 +.003 -.000	5/8
1/2	.840	.065	7/16	1-15/16	1-11/16	1-1/16	3	1-3/32	-	-	-	1-1/2	.840 +.003 -.000	3/4
3/4	1.050	.065	15/32	1-19/32	1-7/32	1-5/16	2-1/4	1-1/4	-	-	-	1-1/2	1.050 +.003 -.000	13/16
1	1.315	.065	1/2	2	1-1/2	1-1/8	3	1-1/2	-	5-3/4	1-3/4	2	1.315 +.003 -.000	7/8
1-1/4	1.660	.072	9/16	2-7/16	1-13/16	1-11/32	3-3/4	1-7/8	-	6-1/4	1-3/4	2	1.660 +.003 -.000	1
1-1/2	1.900	.072	11/16	2-15/16	2-3/16	1-5/8	4-1/2	2-1/4	-	7	2	2-1/2	1.900 +.005 -.000	1-1/4
2	2.375	.083	23/32	3-23/32	2-23/32	1-31/32	6	2-1/2	-	8	2-1/2	3	2.375 +.005 -.000	1-5/16
2-1/2	2.875	.083	7/8	3-23/32	3-3/8	2-7/16	7-1/2	3	2	9-1/2	2-1/2	3-1/2	2.875 +.007 -.000	1-9/16
3	3.500	.095	29/32	5-13/32	3-29/32	2-49/64	9	3-3/8	2-1/2	10	3	3-1/2	3.500 +.007 -.000	1-21/32
3-1/2	4.000	.095	15/16	6-1/4	4-7/16	3-11/64	10-1/2	3-3/4	2-3/4	11-1/2	3	4	4.000 +.007 -.000	1-3/4
4	4.500	.109	31/32	6-31/32	4-31/32	3-29/64	12	4-1/8	3	12	3	4	4.500 +.007 -.000	1-13/16
5	5.563	.125	1-3/32	8-19/32	6-3/32	4-13/64	15	4-7/8	4	13-1/2	3-1/2	5	5.563 +.007 -.000	2-1/16
6	6.625	.134	1-11/64	10-11/64	7-11/64	4-29/32	18	5-5/8	5	14-1/2	3-1/2	5-1/2	6.625 +.007 -.000	2-7/32
7	7.625	.134	1-9/32	11-25/32	8-9/32	5-5/8	21	6-5/16	-	-	-	6	7.625 +.007 -.000	2-7/16
8	8.625	.148	1-3/8	13-3/8	9-3/8	6-11/32	24	7	7-1/2	17-1/2	4-1/2	6	8.625 +.007 -.000	2-5/8
9	8.625	.187	1-9/16	15-1/16	10-9/16	7-5/32	27	7-3/4	-	-	-	7	9.625 +.007 -.000	3
10	10.750	.187	1-9/16	16-9/16	11-9/16	7-25/32	30	8-1/2	-	-	-	7	10.750 +.007 -.000	3
12	12.750	.250	1-11/16	19-11/16	13-11/16	9-9/64	36	10	-	-	-	8	12.750 +.007 -.000	3-1/4

All dimensions are in inches.



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