

# BUTT WELD

## 90 L/R ELBOWS



1/4" NB - 24" NB  
SCHEDULE 5S/10S/40S/80S  
304L/316L  
WELDED & SEAMLESS

## 45 L/R ELBOWS



1/2" NB - 24" NB  
SCHEDULE 5S/10S/40S/80S  
304L/316L  
WELDED & SEAMLESS

## 90 S/R ELBOWS



1/2" NB - 24" NB  
SCHEDULE 5S/10S/40S/80S  
304L/316L  
WELDED & SEAMLESS

## EQUAL TEE



1/2" NB - 24" NB  
SCHEDULE 5S/10S/40S/80S  
304L/316L  
WELDED & SEAMLESS

## REDUCING TEE



3/4" X 1/2" NB - 24" X 12" NB  
SCHEDULE 5S/10S/40S/80S  
304L/316L  
WELDED & SEAMLESS

## END CAPS



1/2" NB - 24" NB  
SCHEDULE 5S/10S/40S/80S  
304L/316L  
SEAMLESS

## ECCENTRIC REDUCERS



3/4" X 1/2" NB - 24" X 12" NB  
SCHEDULE 5S/10S/40S/80S  
304L/316L  
WELDED & SEAMLESS

## CONCENTRIC REDUCERS



3/4" X 1/2" NB - 24" X 12" NB  
SCHEDULE 5S/10S/40S/80S  
304L/316L  
WELDED & SEAMLESS

## TYPE 'A' STUB END



1/2" NB - 24" NB  
SCHEDULE 5S/10S/40S/80S  
304L/316L  
WELDED & SEAMLESS

## EQUAL / REDUCING CROSS



3/4" X 1/2" NB - 24" X 12" NB  
SCHEDULE 5S/10S/40S/80S  
304L/316L  
WELDED  
\*FABRICATED TO ORDER

## PIPE



1/8" NB - 24" NB  
SCHEDULE 5S/10S/40S/80S/ X160S  
304L/316L  
WELDED & SEAMLESS  
AVAILABLE IN 6MTR LENGTHS OR CUT TO  
SPECIFIC REQUIREMENTS

DIMENSIONS TO  
ASTM A403  
MSS SP43  
ASTM A312

# BUTT WELD



## PIPE DIMENSIONS & WEIGHTS TABLE

BLACK = WALL THICKNESS IN MILIMETRES

RED = WEIGHT PER METRE IN KILOGRAMS

PIPE SIZE	O.D. IN MM	5S	10S	10	40	STD 40S	80	EH 80S	160	DOUBLE E.H.
1/8"	10.29		1.25 0.28		1.73 0.37		2.41 0.48			
1/4"	13.72		1.65 0.48		2.24 0.64		3.02 0.81			
3/8"	17.15		1.65 0.64		2.31 0.86		3.20 1.12			
1/2"	21.34	1.65 0.81	2.11 1.01		2.77 1.29		3.73 1.64		4.76 1.48	7.47 2.65
3/4"	26.67	1.65 1.03	2.11 1.3		2.87 1.71		3.91 2.23		5.56 2.94	7.82 3.69
1"	33.40	1.65 1.31	2.77 2.12		3.38 2.54		4.55 3.28		6.35 4.30	9.09 5.75
1 1/4"	42.16	1.65 1.67	2.77 2.73		3.56 3.43		4.85 4.53		6.35 5.69	9.70 7.88
1 1/2"	48.26	1.65 1.93	2.77 3.15		3.68 4.11		5.08 5.49		7.14 7.34	10.16 9.69
2"	60.33	1.65 2.42	2.77 3.98		3.91 5.52		5.54 7.59		8.74 11.28	11.07 13.65
2 1/2"	73.03	2.11 3.74	3.05 5.34		5.16 8.76		7.01 11.58		9.53 15.14	14.02 20.70
3"	88.90	2.11 4.58	3.05 6.54		5.49 11.45		7.62 15.50		11.13 21.65	15.24 28.09
3 1/2"	101.60	2.11 5.25	3.05 7.52		5.74 13.77		8.08 18.90			
4"	114.30	2.11 5.92	3.05 8.48		6.02 16.31		8.56 22.65		13.49 34.02	17.12 41.63
5"	141.60	2.77 9.50	3.4 11.74		6.55 22.10		9.52 31.41		15.88 49.83	19.05 58.28
6"	168.28	2.77 11.47	3.4 14.04		7.11 28.68		10.97 43.19		18.26 68.56	21.95 80.36
8"	219.08	2.77 14.99	3.76 20.25		8.18 43.16		12.70 65.59		23.01 112.90	22.23 109.48
10"	273.05	3.40 22.97	4.19 28.2		9.27 61.20		15.09 97.40	12.70 81.55	28.58 174.82	25.40 157.41
12"	323.85	3.96 31.72	4.57 36.53		10.31 80.91	9.53 74.92	17.48 133.98	12.70 97.46	33.32 242.28	25.40 189.70
14"	355.60	3.96 34.87	4.78 41.92	6.35 55.56	11.09 95.90	9.53 81.33	19.05 160.44	12.70 107.39	35.71 285.88	
16"	406.40	4.19 42.18	4.78 47.99	6.35 63.57	12.70 125.12	9.53 93.27	21.44 206.52	12.70 123.30	40.49 370.73	
18"	406.40	4.09 47.15	4.78 54.06	6.35 71.64	14.28 158.22	9.53 105.16	23.83 258.38	12.70 139.15	45.24 466.35	
20"	457.20	4.77 60.13	5.53 69.62	6.35 79.71	15.09 186.10	9.53 117.15	26.19 315.74	12.70 155.12	50.01 573.18	
22"	508.00	4.77 66.20	5.53 76.66	6.35 87.79		9.53 129.13	28.58 379.14	12.70 171.09	53.98 681.82	
24"	558.80	5.53 83.70	6.35 95.86	6.35 95.86	17.48 258.94	9.53 141.12	30.96 448.34	12.70 187.06	59.54 819.55	

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