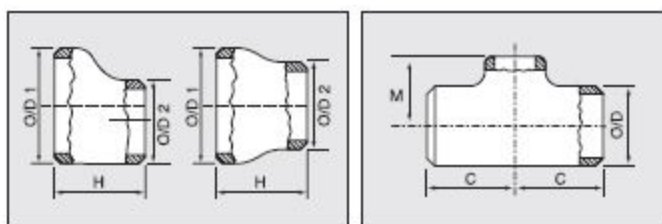


BUTTWELD FITTINGS WEIGHTS & DIMENSIONS



Nominal Size		WT SCH	Concentric and Eccentric Reducers		Reducing Tees		
mm OD1 X OD2	inch OD1 X OD2		H	Weight	C	M	Weight
65 X 40	2-1/2 X 1-1/2	89	76	67	5S	0.30	0.86
					10S	0.45	1.24
					40S	0.76	1.94
					80S	0.94	2.76
					160	1.27	3.75
					XXS	1.88	5.52
64 X 50	2-1/2 X 2	89	76	70	5S	0.32	0.88
					10S	0.47	1.27
					40S	0.80	1.98
					80S	1.03	2.82
					160	1.39	3.84
					XXS	2.05	5.65
80 X 40	3 X 1-1/2	89	86	73	5S	0.35	1.33
					10S	0.51	1.52
					40S	0.94	2.85
					80S	1.21	3.83
					160	1.75	5.59
					XXS	2.42	7.66
80 X 50	3 X 2	89	86	76	5S	0.38	1.36
					10S	0.55	1.56
					40S	1.00	2.92
					80S	1.30	3.92
					160	1.88	5.72
					XXS	2.59	7.84
80 X 65	3 X 2-1/2	89	86	83	5S	0.41	1.39
					10S	0.59	1.60
					40S	1.08	2.99
					80S	1.49	4.01
					160	2.16	5.85
					XXS	2.98	8.02
100 X 65	4 X 1-1/2	102	105	86	5S	0.48	2.75
					10S	0.68	2.91
					40S	1.36	4.44
					80S	1.90	6.49
					160	2.98	10.25
					XXS	3.80	12.98

Nominal Size		WT SCH	Concentric and Eccentric Reducers		Reducing Tees		
mm OD1 X OD2	inch OD1 X OD2		H	Weight	C	M	Weight
100 X 50	4 X 2	102	105	89	5S	0.55	2.78
					10S	0.79	2.95
					40S	1.58	4.49
					80S	1.96	6.57
					160	3.07	10.38
					XXS	3.92	13.14
100 X 65	4 X 2-1/2	102	105	95	5S	0.58	2.81
					10S	0.83	2.98
					40S	1.66	4.55
					80S	2.20	6.65
					160	3.45	10.50
					XXS	4.39	13.29
100 X 80	4 X 3	102	105	98	5S	0.61	2.88
					10S	0.87	3.05
					40S	1.75	4.65
					80S	2.34	6.80
					160	3.67	10.74
					XXS	4.67	13.60
125 X 080	5 X 3	127	124	111	5S	1.20	5.08
					10S	1.45	5.25
					40S	2.86	8.11
					80S	3.89	9.77
					160	6.45	16.32
					XXS	7.77	19.55
125 X 100	5 X 4	127	124	117	5S	1.25	5.32
					10S	1.50	5.50
					40S	2.99	8.49
					80S	4.14	10.23
					160	6.87	17.08
					XXS	8.28	20.45
150 X 80	6 X 3	140	143	124	5S	1.51	6.65
					10S	1.82	6.88
					40S	3.99	11.96
					80S	5.52	11.59
					160	9.17	19.24
					XXS	11.05	23.18

NOTE: Weights and dimensions listed above are a guide only. Dimensions in mm. Weights in kg.

WOR: Weight on request

* There are 2 possible dimensions for this size, refer to ANSI B16.9

Weights and dimensions of larger Butt weld Fittings are available from your local Prochem office.