

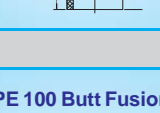



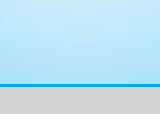


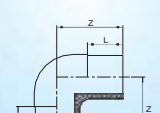



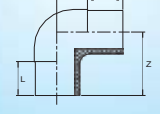

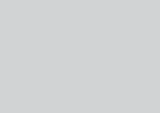
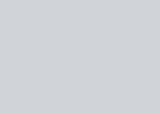


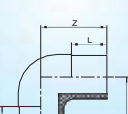

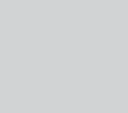
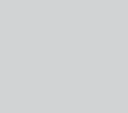
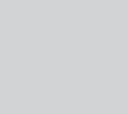
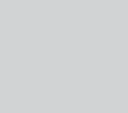



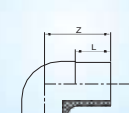

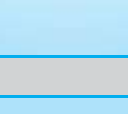



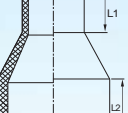
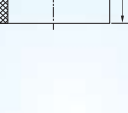




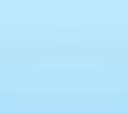
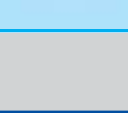




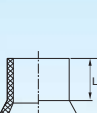
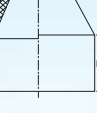


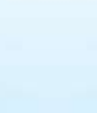

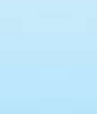




## Butt Joint

PE 100 Butt Fusion 45° Elbow SDR 11	Size	Weight	Unit Price
	63	0.21	82.400
	90	0.47	180.600
	110	0.8	294.000
	125	1.11	444.400
	160	2.01	758.600
	200	3.75	1.223.900
	250	6.74	2.260.500
	280	10.16	3.239.900
	315	14	3.974.100
	355	19.4	6.027.900

PE 100 Butt Fusion 45° Elbow SDR 17	Size	Weight	Unit Price
	63	0.202	96.700
	90	0.34	152.900
	110	0.57	220.100
	125	1.0648	436.800
	160	1.9211	741.800
	200	3.5846	1.210.500
	250	6.4298	2.170.600
	280	7.39	2.510.800
	315	10.14	3.259.200
	355	14.24	4.665.400
	400	17.29	5.527.200
	450	24.8	7.051.800
	500	33.4	11.495.400
	560	38.1	12.765.500
	630	61.2	19.231.000

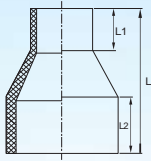
PE 100 Butt Fusion 90° Elbow SDR 11	Size	Weight	Unit Price
	63	0.24	94.100
	90	0.61	231.900
	110	1	349.500
	125	1.9	652.700
	160	2.72	949.200
	180	3.63	1.230.600
	200	5.54	1.796.800
	225	7.74	2.473.000
	250	9.16	3.065.200
	280	11	3.968.200
	315	16.79	5.227.400
	355	24.97	7.689.400
	400	32.95	9.981.800

PE 100 Butt Fusion 90° Elbow SDR 17	Size	Weight	Unit Price
	63	0.27	119.700
	90	0.45	182.300
	110	0.74	279.800
	125	1.7048	952.700
	160	2.08	759.400
	200	4.52	1.496.100
	225	7.5097	2.053.000
	250	7.34	2.461.200
	280	9.39	3.106.400
	315	13.14	4.179.000
	355	19.5	5.825.400
	400	25.53	7.839.800
	450	33.7	11.573.600
	500	55	17.554.400
	560	69.7	20.730.400
	630	97	28.189.600

PE 100 Butt Fusion Reducer Coupler SDR 11	Size	Weight	Unit Price
	63x32	0.11	60.100
	63x40	0.125	63.500
	63x50	0.13	68.800
	75x63	0.29	105.000
	90x50	0.29	125.700
	90x63	0.32	150.400
	90x75	0.38	161.300
	110x63	0.48	186.500
	110x75	0.51	200.000
	110x90	0.57	227.700
	125x63	0.66	273.900
	125x90	0.68	287.300
	125x110	0.77	296.600
	160x63	1.1	394.800
	160x90	1.12	397.400
	160x110	1.17	435.200
	160x125	1.26	446.100
	180x160	1.92	662.800
	200x63	1.83	625.800
	200x90	2.05	670.400
	200x110	2.13	670.400
	200x125	2.22	718.200
	200x160	2.45	718.200
	200x180	2.6	910.600
	225x110	2.9	1.003.800
	225x125	2.82	964.400
	225x160	3.1	1.097.100
	225x200	3.5	1.214.700
	250x110	3.26	1.145.800
	250x125	3.18	1.116.400
	250x160	3.52	1.236.500
	250x200	3.98	1.304.600
	250x225	4.25	1.465.800
	315x160	6.08	2.000.900
	315x200	6	2.174.000
	315x225	6.4	2.095.800
	315x250	7.06	2.311.700
	315x280	7.95	2.642.700
	355x250	9.8	2.819.100
	355x315	11.39	3.297.900
	400x315	11.75	4.783.000

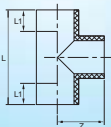
## Butt Joint

PE 100 Butt Fusion Reducer Coupler SDR 17



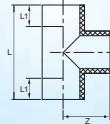
Size	Weight	Unit Price
63x50	0.14	67.700
90x32	0.2512	117.600
90x50	0.2712	119.100
90x63	0.28	130.200
110x50	0.443	172.500
110x63	0.448	184.800
110x90	0.538	206.700
125x63	0.6148	227.700
125x90	0.5185	242.000
125x110	0.6085	275.600
140x110	0.7644	324.300
160x63	1.0111	360.400
160x90	0.8193	352.800
160x110	0.8693	365.400
160x125	0.9593	396.500
180x160	1.5153	586.400
200x63	1.6646	593.900
200x90	1.514	600.600
200x110	1.594	607.400
200x125	1.684	662.800
200x160	1.914	672.900
200x180	2.064	772.800
225x110	2.1672	977.000
225x160	2.3672	1.036.600
225x200	2.7677	1.042.500
250x110	2.2829	1.032.400
250x125	2.2029	1.060.100
250x160	2.5429	1.111.400
250x200	3.0029	1.166.000
250x225	3.2729	1.342.400
315x160	4.2333	1.884.200
315x200	4.1533	1.997.600
315x225	4.5533	1.886.700
315x250	5.2133	2.101.700
315x280	6.1033	2.338.600
355x250	7.3086	2.667.000
355x315	8.8986	2.947.600
400x200	7.25	2.492.300
400x250	7.25	2.607.400
400x315	11.7074	3.097.100
400x355	8.71	3.012.300

PE 100 Butt Fusion Equal Tee SDR 11



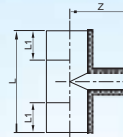
Size	Weight	Unit Price
63	0.5	158.000
90	0.81	266.300
110	1.3	454.500
125	1.96	938.300
160	3.4	1.131.500
180	4.485	1.540.600
200	6.38	2.014.400
225	8.98	2.552.800
250	11.42	3.202.100
280	16.93	5.171.100
315	20.44	6.011.100
355	32.1	9.463.500
400	40.6	12.044.000

PE 100 Butt Fusion Equal Tee SDR 17



Size	Weight	Unit Price
63	0.5	215.200
90	0.62	231.900
110	1.1	422.600
125	1.83	819.900
160	2.82	993.800
180	4.1151	1.397.000
200	4.8	1.668.300
225	8.2891	2.401.600
250	10.4894	2.976.200
280	11.725	4.024.500
315	13.91	5.278.600
355	23.5	7.195.500
400	29	8.481.500
450	45.6	12.692.400
500	69	19.073.900
560	83.6	22.051.700
630	111.8	29.882.200

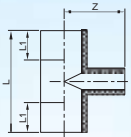
PE 100 Butt Fusion 90° Reducing Tee SDR 11



Size	Weight	Unit Price
90x63x90	0.62	
110x63x110	0.9	
110x90x110	1.11	
125x63x125	1.28	
125x90x125	1.47	
125x110x125	1.78	
160x63x160	2.18	
160x90x160	2.52	
160x110x160	2.82	
160x125x160	2.84	
180x110x180	3.72	
180x160x180	4.24	
200x63x200	3.62	
200x90x200	4.01	
200x110x200	4.17	
200x125x200	4.8	
200x160x200	5.23	
225x90x225	6.09	
225x110x225	6.3	
225x160x225	6.65	
225x200x225	7.55	
250x90x250	7.52	
250x110x250	7.5	
250x125x250	8.8	
250x160x250	8.96	
250x200x250	9.9	
250x225x250	10.75	
280x110x280	9.46	
280x160x280	11.4	
280x200x280	12.14	
280x225x280	13.5	
315x110x315	12.4	
315x160x315	14.47	
315x200x315	16.03	
315x225x315	17.65	
315x250x315	19	

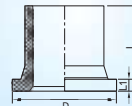
## Butt Joint

PE 100 Butt Fusion  
90° Reducing Tee  
SDR 17



Size	Weight	Unit Price
90x63x90	0.49	208.400
110x63x110	0.69	308.300
110x90x110	0.78	313.400
125x63x125	1.28	482.200
125x90x125	1.2633	557.000
125x110x125	1.5733	716.600
140x110x140	2.1228	822.400
160x63x160	2.04	672.900
160x90x160	1.98	682.100
160x110x160	2.14	756.000
160x125x160	2.16	999.600
200x63x200	2.9186	999.600
200x90x200	2.97	1.073.600
200x110x200	3.3	1.188.600
200x125x200	4.8386	1.618.700
200x160x200	4	1.408.700
225x110x225	3.3	2.009.300
225x160x225	4	2.133.600
250x90x250	6.2327	2.321.000
250x110x250	6.2127	2.341.100
250x160x250	7.6727	2.707.400
250x200x250	8.6127	3.115.600
280x110x280	6.99	3.146.700
280x160x280	7.7	3.695.200
315x110x315	9.32	3.096.300
315x160x315	10.7	3.568.400
315x200x315	11.8	3.940.500
315x250x315	11.68	4.334.400
355x160x355	13.46	4.350.400
355x200x355	14.2	4.546.100
400x110x400	17.5	5.581.000
400x160x400	17.5	5.591.900
400x200x400	18.29	5.691.900
400x250x400	22.4	6.962.800
400x315x400	24.04	7.225.700
400x355x400	27.8	8.284.100

PE 100 Butt Fusion  
Stub End SDR 17



Size	Weight	Unit Price
63	0.22	127.800
90	0.333	139.500
110	0.6	252.900
125	0.481	278.900
160	1.133	457.800
200	1.8641	782.900
225	2.2256	998.800
250	2.86	1.090.400
280	2.86	1.208.800
315	4.5375	1.751.400
355	6.8024	2.442.800
400	9.4	3.319.700
450	12	4.302.500
500	14.7	5.487.800
560	20.9	7.007.300
630	21.8	7.334.900

PE 100 Butt Fusion  
End Cap SDR 11



Size	Weight	Unit Price
63	0.095	58.000
90	0.27	120.200
110	0.44	179.000
125	0.64	255.400
160	1.29	456.200
180	1.62	578.800
200	2.225	761.100
225	2.82	966.000
250	4.34	1.355.000
280	4.39	1.363.400
315	6.63	2.105.900
355	9.935	3.249.200
400	12.2	3.907.700
450	17.5	5.448.300
500	21	6.787.200
560	27.3	7.522.200
630	32.6	9.535.700

PE 100 Butt Fusion  
Stub End SDR 11



Size	Weight	Unit Price
63	0.17	100.000
75	0.22	158.000
90	0.41	184.800
110	0.6	278.100
125	0.64	294.900
160	1.44	542.700
180	1.72	646.800
200	2.41	895.500
225	2.95	1.053.400
250	3.87	1.394.400
280	3.93	1.408.700
315	6.22	2.193.300
355	9.2	3.282.800
400	12.13	4.048.800
450	15.7	5.368.500
500	19.8	7.048.500
560	26.4	8.564.700
630	29.4	9.450.900

PE 100 Butt Fusion  
End Cap SDR 17



Size	Weight	Unit Price
90	0.2512	120.200
110	0.408	179.000
125	0.5948	255.400
160	1.2011	456.200
200	2.0596	761.100
225	2.5897	966.000
250	4.0298	1.355.000
280	3.9036	1.363.400
315	6.0144	2.105.900
355	9.1532	3.249.200
400	11.2074	3.907.700
450	11.65	5.448.300
500	17.29	6.787.200
560	20.4	7.522.200
630	25.6	9.535.700