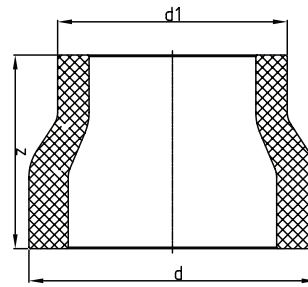


aquatherm BUTT-FUSION REDUCER

The butt fusion reducer can be used with either the **aquatherm green pipe**® or **aquatherm blue pipe**® systems, but are all molded from the green **fusiolen**® material. The SDR of the fittings must match the SDR of the pipe.

NOTE: The length of some fittings may not accommodate all butt-fusion equipment. Verify the equipment to be used is compatible with the fittings when ordering.



SDR	Part no.	Dimension (ND — OD)	d	d1	z	Weight
			[in]	[in]	[in]	[lb]
17.6	2511184	8" to 6" — 200 to 160 mm	7.87	6.30	5.31	2.23
	2511188	10" to 6" — 250 to 160 mm	9.84	6.30	6.79	3.31
	2511190	10" to 8" — 250 to 200 mm	9.84	7.87	6.79	2.95
	2511193	12" to 8" — 315 to 200 mm	12.4	7.87	6.79	9.13
	2511195	12" to 10" — 315 to 250 mm	12.4	9.84	8.86	7.54
	2511197	14" to 10" — 355 to 250 mm	14.0	9.84	9.65	6.83
	2511199	14" to 12" — 355 to 315 mm	14.0	12.4	6.30	6.85
	2511201	16" to 10" — 400 to 250 mm	15.8	9.84	10.2	9.88
	2511203	16" to 12" — 400 to 315 mm	15.8	12.4	10.2	7.42
	2511204	16" to 14" — 400 to 355 mm	15.8	14.0	10.2	6.72
	2511206	18" to 12" — 450 to 315 mm	17.7	12.4	9.06	10.8
	2511207	18" to 14" — 450 to 355 mm	17.7	14.0	9.06	10.3
	2511208	18" to 16" — 450 to 400 mm	17.7	15.8	9.06	9.45
	2511209	20" to 12" — 500 to 315 mm	19.7	12.4	9.06	17.9
	2511210	20" to 14" — 500 to 355 mm	19.7	14.0	9.06	14.3
	2511211	20" to 16" — 500 to 400 mm	19.7	15.8	9.06	14.8
	2511212	20" to 18" — 500 to 450 mm	19.7	17.7	9.06	12.1
	2511216	24" to 16" — 630 to 400 mm	24.8	15.8	7.56	33.3
2511217	24" to 18" — 630 to 450 mm	24.8	17.7	7.87	30.2	
2511218	24" to 20" — 630 to 500 mm	24.8	19.7	7.87	24.3	
11	0111185	8" to 6" — 200 to 160 mm	7.87	6.30	5.31	2.66
	0111189	10" to 6" — 250 to 160 mm	9.84	6.30	6.79	5.10
	0111191	10" to 8" — 250 to 200 mm	9.84	7.87	6.79	5.27
	0111193	12" to 8" — 315 to 200 mm	12.4	7.87	8.86	9.68
	0111195	12" to 10" — 315 to 250 mm	12.4	9.84	9.17	10.6
	0111197	14" to 10" — 355 to 250 mm	14.0	9.84	9.65	9.77
	0111199	14" to 12" — 355 to 315 mm	14.0	12.4	6.30	9.99
	0111201	16" to 10" — 400 to 250 mm	15.8	9.84	10.2	16.5
	0111203	16" to 12" — 400 to 315 mm	15.8	12.4	10.2	13.4
	0111204	16" to 14" — 400 to 355 mm	15.8	14.0	10.2	12.1
	0111206	18" to 12" — 450 to 315 mm	17.7	12.4	9.06	20.2
	0111207	18" to 14" — 450 to 355 mm	17.7	14.0	9.06	16.7
0111208	18" to 16" — 450 to 400 mm	17.7	15.8	9.06	16.7	
9	0311184	8" to 6" — 200 to 160 mm	7.87	6.30	5.31	3.50
	0311188	10" to 6" — 250 to 160 mm	9.84	6.30	6.79	6.39
	0311190	10" to 8" — 250 to 200 mm	9.84	7.87	6.79	7.07
	0311192	12" to 8" — 315 to 200 mm	12.4	7.87	8.86	14.0
	0311194	12" to 10" — 315 to 250 mm	12.4	9.84	8.86	15.5
	0311196	14" to 10" — 355 to 250 mm	14.0	9.84	6.69	12.4
	0311198	14" to 12" — 355 to 315 mm	14.0	12.4	6.30	10.9
7.4	0111184	8" to 6" — 200 to 160 mm	7.87	6.30	5.31	3.46
	0111188	10" to 6" — 250 to 160 mm	9.84	6.30	6.79	6.35
	0111190	10" to 8" — 250 to 200 mm	9.84	7.87	6.79	7.17