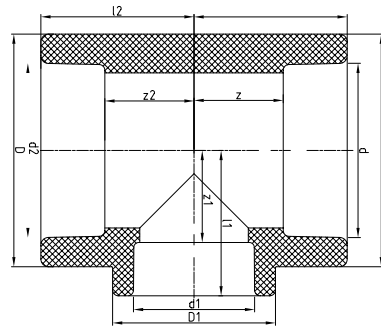


**aquatherm REDUCING TEE (MOLDED, SOCKET)** (inlet, outlet, branch)

The length of some fittings may not fit all bench-top fusion equipment.



New Part no.	Old Part no.	Dimension (ND — OD)	d	d1	d2	l	l1	l2	z	z1	z2	D	D1	Weight
			[in]	[in]	[in]	[in]	[in]	[in]	[in]	[in]	[in]	[in]	[in]	[in]
1060020920	0113511	½" x ½" x ¾" — 20 x 20 x 25 mm	0.79	0.98	0.79	1.22	1.20	1.22	0.65	0.57	0.65	1.34	1.34	0.09
1060025921	0113520	¾" x ½" x ½" — 25 x 20 x 20 mm	0.98	0.79	0.79	1.22	1.20	1.22	0.65	0.63	0.65	1.34	1.34	0.08
1060025922	0113522	¾" x ¾" x ½" — 25 x 25 x 20 mm	0.98	0.79	0.98	1.22	1.20	1.22	0.65	0.63	0.65	1.34	1.34	0.08
1060032924	0113532	1" x ½" x ½" — 32 x 20 x 20 mm	1.26	0.79	0.79	1.44	1.46	1.44	0.74	0.89	0.74	1.69	1.69	0.17
1060032925	0113534	1" x 1" x ½" — 32 x 32 x 20 mm	1.26	0.79	1.26	1.38	1.22	1.38	0.67	0.65	0.67	1.69	1.16	0.12
1060032926	0113538	1" x ¾" x ¾" — 32 x 25 x 25 mm	1.26	0.98	0.98	1.38	1.36	1.38	0.67	0.73	0.67	1.69	1.69	0.15
1060032927	0113540	1" x 1" x ¾" — 32 x 32 x 25 mm	1.26	0.98	1.26	1.38	1.36	1.38	0.67	0.73	0.67	1.69	1.69	0.11
1060040928	0113542	1 ¼" x 1 ¼" x ½" — 40 x 40 x 20 mm	1.57	0.79	1.57	1.63	1.42	1.63	0.83	0.85	0.83	2.05	1.34	0.20
1060040929	0113544	1 ¼" x 1 ¼" x ¾" — 40 x 40 x 25 mm	1.57	0.98	1.57	1.63	1.42	1.63	0.83	0.79	0.83	2.05	1.34	0.20
1060040930	0113546	1 ¼" x 1 ¼" x 1" — 40 x 40 x 32 mm	1.57	1.26	1.57	1.65	1.59	1.65	0.85	0.89	0.85	2.05	2.05	0.20
1060050931	0113547	1 ½" x 1 ½" x ½" — 50 x 50 x 20 mm	1.97	0.79	1.97	1.95	1.59	1.95	1.02	1.02	1.02	2.68	1.16	0.36
1060050932	0113548	1 ½" x 1 ½" x ¾" — 50 x 50 x 25 mm	1.97	0.98	1.97	1.95	1.75	1.95	1.02	1.12	1.02	2.68	1.69	0.35
1060050933	0113550	1 ½" x 1 ½" x 1" — 50 x 50 x 32 mm	1.97	1.26	1.97	1.95	1.75	1.95	1.02	1.04	1.02	2.68	1.69	0.35
1060050934	0113551	1 ½" x 1 ½" x 1 ¼" — 50 x 50 x 40 mm	1.97	1.57	1.97	1.95	1.95	1.95	1.02	1.14	1.02	2.68	2.68	0.36
1060063935	0113552	2" x 2" x ½" — 63 x 63 x 20 mm	2.48	0.79	2.48	2.36	1.91	2.36	1.28	1.34	1.28	3.31	1.34	0.74
1060063936	0113554	2" x 2" x ¾" — 63 x 63 x 25 mm	2.48	0.98	2.48	2.36	1.91	2.36	1.28	1.28	1.28	3.31	1.34	0.73
1060063937	0113556	2" x 2" x 1" — 63 x 63 x 32 mm	2.48	1.26	2.48	2.36	2.11	2.36	1.28	1.40	1.28	3.31	2.05	0.75
1060063938	0113558	2" x 2" x 1 ¼" — 63 x 63 x 40 mm	2.48	1.57	2.48	2.36	2.11	2.36	1.28	1.30	1.28	3.31	2.05	0.73
1060063939	0113560	2" x 2" x 1 ½" — 63 x 63 x 50 mm	2.48	1.97	2.48	2.36	2.36	2.36	1.28	1.44	1.28	3.31	3.31	0.88
1060075940	0113561	2 ½" x 2 ½" x ½" — 75 x 75 x 20 mm	2.95	0.79	2.95	2.70	2.15	2.70	1.52	1.57	1.52	3.94	1.34	1.10
1060075941	0113562	2 ½" x 2 ½" x ¾" — 75 x 75 x 25 mm	2.95	0.98	2.95	2.70	2.15	2.70	1.52	1.52	1.52	3.94	1.34	1.10
1060075942	0113564	2 ½" x 2 ½" x 1" — 75 x 75 x 32 mm	2.95	1.26	2.95	2.70	2.32	2.70	1.52	1.61	1.52	3.94	2.05	1.11
1060075943	0113566	2 ½" x 2 ½" x 1 ¼" — 75 x 75 x 40 mm	2.95	1.57	2.95	2.70	2.32	2.70	1.52	1.52	1.52	3.94	2.05	1.10
1060075944	0113568	2 ½" x 2 ½" x 1 ½" — 75 x 75 x 50 mm	2.95	1.97	2.95	2.70	2.60	2.70	1.52	1.67	1.52	3.94	3.31	1.21
1060075945	0113570	2 ½" x 2 ½" x 2" — 75 x 75 x 63 mm	2.95	2.48	2.95	2.70	2.60	2.70	1.52	1.52	1.52	3.94	3.31	1.13
1060090946	0113576	3" x 3" x 1" — 90 x 90 x 32 mm	3.54	1.26	3.54	3.11	2.56	3.11	1.81	1.85	1.81	4.72	2.05	1.94
1060090947	0113578	3" x 3" x 1 ¼" — 90 x 90 x 40 mm	3.54	1.57	3.54	3.11	2.56	3.11	1.81	1.75	1.81	4.72	2.05	1.90
1060090948	0113580	3" x 3" x 1 ½" — 90 x 90 x 50 mm	3.54	1.97	3.54	3.11	2.95	3.11	1.81	2.03	1.81	4.72	3.31	2.00
1060090949	0113582	3" x 3" x 2" — 90 x 90 x 63 mm	3.54	2.48	3.54	3.11	2.95	3.11	1.81	1.87	1.81	4.72	3.31	1.93
1060090950	0113584	3" x 3" x 2 ½" — 90 x 90 x 75 mm	3.54	2.95	3.54	3.11	3.19	3.11	1.81	2.01	1.81	4.72	4.72	2.18
1060110951	0113586	3 ½" x 3 ½" x 2" — 110 x 110 x 63 mm	4.33	2.48	4.33	3.66	3.44	3.66	2.20	2.36	2.20	5.79	4.33	3.44
1060110952	0113588	3 ½" x 3 ½" x 2 ½" — 110 x 110 x 75 mm	4.33	2.95	4.33	3.66	3.44	3.66	2.20	2.26	2.20	5.79	4.33	3.33
1060110953	0113590	3 ½" x 3 ½" x 3" — 110 x 110 x 90 mm	4.33	3.54	4.33	3.66	3.50	3.66	2.20	2.20	2.20	5.79	4.72	3.41
1060125954	0113592	4" x 4" x 2 ½" — 125 x 125 x 75 mm	4.92	2.95	4.92	4.59	4.19	4.59	3.01	3.01	3.01	6.57	3.94	5.35
1060125955	0113594	4" x 4" x 3" — 125 x 125 x 90 mm	4.92	3.54	4.92	4.59	4.31	4.59	3.01	3.01	3.01	6.57	4.72	5.53
1060125956	0113596	4" x 4" x 3 ½" — 125 x 125 x 110 mm	4.92	4.33	4.92	4.59	4.47	4.59	3.01	3.01	3.01	6.57	5.79	5.65

Please note that the descriptions above provide the dimensions following the North American norm (run x run x branch), but the packaging may follow the European norm (run x branch x run). The part number is the same regardless.