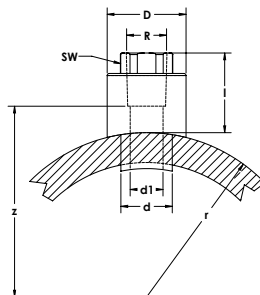


PRODUCT RANGE - TRANSITION FITTINGS

aquatherm NPT FUSION OUTLET (female)

Includes hex-shaped female thread, weld-in surface and weld-in socket for fusion with the inner wall of the pipe. The necessary fusion outlet heads are listed on pages 59-60 (part no. 0050614 - 0050744).



New Part No. (NPT) Zero-lead (potable) brass	Old Part No. (NPT) Zero-lead (potable) brass	New Part No. (ISO) Stainless steel	Old Part No. (ISO) Stainless steel	Dimension pipe x outlet (ND — OD) x thread	r	d	d1	R	l	z	D	SW	Weight
					[in]	[in]	[in]	[in]	[in]	[in]	[in]	[in]	[lb]
1030040910	0628214	1030040104	0928214	1 ¼" x ½" — 40 x 25 mm x ½" F	0.79	0.98	0.63	0.50	1.54	1.69	1.52	0.94	0.19
1030050911	0628216	1030050110	0928216	1 ½" x ½" — 50 x 25 mm x ½" F	0.99	0.98	0.63	0.50	1.54	1.89	1.52	0.94	0.20
1030063912	0628218	1030063116	0928218	2" x ½" — 63 x 25 mm x ½" F	1.24	0.98	0.63	0.50	1.54	2.15	1.52	0.94	0.20
1030075913	0628220	1030075123	0928220	2 ½" x ½" — 75 x 25 mm x ½" F	1.48	0.98	0.63	0.50	1.54	2.11	1.52	0.94	0.18
1030090915	0628222	1030090131	0928222	3" x ½" — 90 x 25 mm x ½" F	1.77	0.98	0.63	0.50	1.54	2.17	1.52	0.94	0.20
1030110817	0628224	1030110139	0928224	3 ½" x ½" — 110 x 25 mm x ½" F	2.17	0.98	0.63	0.50	1.54	3.07	1.52	0.94	0.20
1030125916	0628226	1030125147	0928226	4" x ½" — 125 x 25 mm x ½" F	2.46	0.98	0.63	0.50	1.54	3.37	1.52	0.94	0.20
1030160917	0628230	1030160155	0928230	6" x ½" — 160 x 25 mm x ½" F	3.15	0.98	0.63	0.50	1.54	4.06	1.52	0.94	0.20
1030250918	0628232	1030250161	0928232	8 to 10" x ½" — 200 to 250 x 25 mm x ½" F	3.94	0.98	0.63	0.50	1.54	1.50	1.52	0.94	0.20
1030040919	0628234	1030040105	0928234	1 ¼" x ¾" — 40 x 25 mm x ¾" F	0.79	0.98	0.64	0.75	1.54	1.69	1.71	1.22	0.24
1030050920	0628236	1030050111	0928236	1 ½" x ¾" — 50 x 25 mm x ¾" F	0.99	0.98	0.64	0.75	1.54	1.95	1.71	1.22	0.24
1030063921	0628238	1030063117	0928238	2" x ¾" — 63 x 25 mm x ¾" F	1.24	0.98	0.64	0.75	1.54	2.19	1.71	1.22	0.24
1030075922	0628240	1030075124	0928240	2 ½" x ¾" — 75 x 25 mm x ¾" F	1.48	0.98	0.64	0.75	1.54	2.48	1.71	1.22	0.24
1030090923	0628242	1030090132	0928242	3" x ¾" — 90 x 25 mm x ¾" F	1.77	0.98	0.64	0.75	1.54	2.87	1.71	1.22	0.24
1030110924	0628244	1030110140	0928244	3 ½" x ¾" — 110 x 25 mm x ¾" F	2.17	0.98	0.64	0.75	1.54	3.17	1.71	1.22	0.24
1030125926	0628246	1030125148	0928246	4" x ¾" — 125 x 25 mm x ¾" F	2.46	0.98	0.64	0.75	1.54	3.78	1.71	1.22	0.25
1030160826	0628250	1030160156	0928250	6" x ¾" — 160 x 25 mm x ¾" F	3.15	0.98	0.64	0.75	1.54	2.30	1.71	1.22	0.25
1030250927	0628254	1030250162	0928254	8 to 10" x ¾" — 200 to 250 x 25 mm x ¾" F	3.94	0.98	0.64	0.75	1.54	2.60	1.71	1.22	0.25
(NPT)													
1030075928	0628260	1030075986	1128260	2 ½" x 1" — 75 x 32 mm x 1" F	1.48	1.26	0.82	1.00	1.69	2.99	2.36	1.54	0.49
1030090929	0628262	1030090987	1128262	3" x 1" — 90 x 32 mm x 1" F	1.77	1.26	0.82	1.00	1.69	3.29	2.36	1.54	0.49
1030110930	0628264	-	-	3 ½" x 1" — 110 x 32 mm x 1" F	2.17	1.26	0.82	1.00	1.69	3.98	2.36	1.54	0.49
1030125931	0628266	1030125988	1128266	4" x 1" — 125 x 32 mm x 1" F	2.46	1.26	0.82	1.00	1.69	4.84	2.36	1.54	0.49
1030160832	0628270	1030160989	1128270	6" x 1" — 160 x 32 mm x 1" F	3.15	1.26	0.82	1.00	1.69	4.65	2.36	1.54	0.50
1030250933	0628274	1030250990	1128274	8 to 10" x 1" — 200 to 250 x 32 mm x 1" F	3.94	1.26	0.82	1.00	1.69	4.76	2.36	1.54	0.54