

Welding Tips



Style 70

Long-flame Tip-mixer Assemblies for 750 Series handles

These assemblies include a welding tip, a matched mixer, neoprene gas sealing rings and a tip nut. The matched mixer assures full range flame.

Ordering Information

Part Number	Tip Style 98	Mixer	Tip Size	Drill Size No.	Inch	Welding Thickness	Acetylene		Oxygen		Propylene	Oxygen
							PSIG	SCFH	PSIG	SCFH	PSIG	PSIG
810 7020-00-1	811 9820-00-1	810 0780	00	76	0.020	1/64 ga	2	1.4	2	1.5	--	--
810 7000-00-1	811 9800-00-1	810 0780	0	72	0.025	1/32 ga	2	2.1	2	2.3	1	2-3
810 7001-00-1	811 9801-00-1	810 0780	1	68	0.031	1/16 ga	2	2.5	2	2.75	1-2	3-4
810 7002-00-1	811 9802-00-1	810 0780	2	62	0.038	3/32 ga	2	4	2	4.4	1-2	3-4
810 7003-00-1	811 9803-00-1	810 0780	3	56	0.047	1/8	2	5.5	2	6	1-2	3-4
810 7004-00-1	811 9804-00-1	810 0780	4	54	0.055	3/16	2	7.5	2	8.25	1-2	3-5
810 7005-00-1	811 9805-00-1	810 0780	5	51	0.067	1/4	2	10	3	11	1-3	3-5
810 7006-00-1	811 9806-00-1	810 0781	6	48	0.076	5/16	2	15	3	16.5	1-3	3-5
810 7007-00-1	811 9807-00-1	810 0781	7	44	0.086	3/8	3	22	4	24	2-4	3-6
810 7008-00-1	811 9808-00-1	810 0781	8	40	0.098	1/2	4	32	5	32.2	3-5	5-9
810 7009-00-1	811 9809-00-1	810 0781	9	35	0.110	5/8	5	44	6	48.4	3-5	5-9
810 7010-00-1	811 9810-00-1	810 0781	10	30	0.129	3/4 - up	7	60	10	66	3-5	5-9



Style 80

Long-flame Tip-mixer Assemblies for 800 Series handles

These assemblies include a welding tip, a matched mixer, neoprene gas sealing rings and a tip nut. The matched mixer assures full range flame.

Ordering Information

Part Number	Tip Style 98	Mixer	Tip Size	Drill Size No.	Inch	Welding Thickness	Acetylene		Oxygen		Propylene	Oxygen
							PSIG	SCFH	PSIG	SCFH	PSIG	PSIG
811 8000-00-1	811 9800-00-1	811 1800	0	72	0.025	1/32 -20 ga	2	2.1	2	2.3	1	2-3
811 8001-00-1	811 9801-00-1	811 1800	1	68	0.031	1/16 -16 ga	2	2.5	2	2.75	1-2	3-4
811 8002-00-1	811 9802-00-1	811 1800	2	62	0.038	3/32 - 12 ga	2	4	2	4.4	1-2	3-4
811 8003-00-1	811 9803-00-1	811 1800	3	56	0.047	1/8	2	5.5	2	6	1-2	3-4
811 8004-00-1	811 9804-00-1	811 1800	4	54	0.055	3/16	2	7.5	2	8.25	1-2	3-5
811 8005-00-1	811 9805-00-1	811 1800	5	51	0.067	1/4	2	10	3	11	1-3	3-5
811 8006-00-1	811 9806-00-1	811 0890	6	48	0.076	5/16	2	15	3	16.5	1-3	3-5
811 8007-00-1	811 9807-00-1	811 0890	7	44	0.086	3/8	3	22	4	24	2-4	3-6
811 8008-00-1	811 9808-00-1	811 0890	8	40	0.098	1/2	4	32	5	32.2	3-5	5-9
811 8009-00-1	811 9809-00-1	811 0890	9	35	0.110	5/8	5	44	6	48.4	3-5	5-9
811 8010-00-1	811 9810-00-1	811 0890	10	30	0.129	3/4 - up	7	60	10	66	3-5	5-9