

# Heating & Welding Tips



## Interchangeable Welding Tips



### Style 98

#### Long-flame-type welding tips

These tips produce a long-reaching type of flame that provides good heat concentration. They are ideal for light and medium welding and many jobs where long-reaching flame is required. General purpose welding and brazing.

Stock Number	Size	Drill Size		Welding Thickness	Use Torch	With Mixer	Length (In.)	Acetylene		Oxygen	
		No.	Inch.					PSI	CFH	PSI	CFH
811-9820	00	76	0.020	1/64-26 G.	750/550	810-0780	4 1/8	2	1.4	2	1.5
811-9800	0	72	0.025	1/32-20 G.	750/550	810-0780	4 1/8	2	2.1	2	2.3
811-9801	1	68	0.031	1/16-16 G.	750/550	810-0780	4 1/8	2	2.5	2	2.75
811-9802	2	62	0.038	3/32-12 G.	750/550	810-0780	4 1/8	2	4	2	4.4
811-9803	3	56	0.047	1/8	750/550	810-0780	4 1/8	2	5.5	2	6
811-9804	4	54	0.055	3/16	750/550	810-0780	5 1/8	2	7.5	2	8.25
811-9805	5	51	0.067	1/4	750/550	810-0780	5 1/8	2	10	3	11
811-9806	6	48	0.076	5/16	750/550	810-0780	7 1/8	2	15	3	16.5
811-9807	7	44	0.086	3/8	750/550	810-0780	7 1/8	3	22	4	24
811-9808	8	40	0.098	1/2	750/550	810-0780	9 1/8	4	32	5	32.2
811-9809	9	35	0.110	5/8	750/550	810-0780	9 1/8	5	44	6	48.4
811-9810	10	30	0.128	3/4 and up	750/550	810-0780	9 1/8	7	60	10	66
	00-5				800	811-1800					
	1-10				800	811-0890					



### Style 9

#### Interchangeable Style Bulbous Flame Tips

These tips have a bulbous type of flame and are perfect for silver brazing hard-to-reach joints. They are ideal for applying heat to hard-to-reach locations.

Stock Number	Size	Drill Size		Use With Torch	Use Mixer	Acetylene		Oxygen	
		No.	Inch.			PSI	CFH	PSI	CFH
811-0900	00	76	0.020	550	810-7650	2	1.4	2	1.5
811-0920	0	72	0.025	550	810-7655	2	2.1	2	2.3
811-0901	1	68	0.031	550/750	810-0780	2	2.5	2	2.75
811-0902	2	62	0.038	550/750	810-0780	2	4	2	4.4
811-0903	3	56	0.047	550/750	810-0780	2	5.5	2	6
811-0904	4	54	0.055	550/750	810-0780	2	7.5	2	8.25
811-0905	5	51	0.067	550/750	810-0780	2	10	2	11
811-0906	6	48	0.076	550/750	810-0780	2	15	2	16.5
811-0907	7	44	0.086	550/750	810-0780	3	22	4	24
811-0908	8	40	0.098	550/750	810-0780	4	32	5	32.2
811-0909	9	35	0.110	550/750	810-0780	5	44	6	48.4
811-0910	10	30	0.128	550/750	810-0780	7	60	10	68
	1-10			550/750	810-0781				
	00-10			800	811-0891				

Heating Tips