

## CONCOA SEAT ACETYLENE GENERAL PURPOSE



### Style 124 - 1 Piece

Light preheat, for clean surfaces; straight line and shape cutting. Four preheat flames.

Part Number	Material Thickness	Tip Size	Drill Size	Oxygen		Fuel		Cutting Speed Range (IPM)
				PSIG	SCFH	PSIG	SCFH	
854 2499-00-1	1/8"	00	69 (.029)	30	32	3	6	18-20
854 2400-00-1	1/4"	0	64 (.036)	30	51	3	9	16-18
854 2401-00-1	3/8"	1	57 (.043)	30	73	3	12	15-17
854 2402-00-1	3/4"	2	55 (.052)	40	113	3	14	11-13 1/2
854 2403-00-1	1 1/4"	3	53 (.059)	40	166	3	16	10-12
854 2403-00-1	1 1/2"	3	53 (.059)	45	180	3	16	9-11
854 2403-00-1	2"	3	53 (.059)	50	195	3	16	7-9



### Style 138 - 1 Piece

Light preheat tip designed for fine contour cutting with hand cutting torches and is recommended for machine cutting applications. Six preheat flames.

Part Number	Material Thickness	Tip Size	Drill Size	Oxygen		Fuel		Cutting Speed Range (IPM)
				PSIG	SCFH	PSIG	SCFH	
854 3899-01-1	1/8"	00	69 (.029)	30	30	1 1/2	11	21-24
854 3800-01-1	1/4"	0	64 (.036)	30	54	3	11	18-22
854 3801-01-1	3/8"	1	57 (.043)	30	76	3	13	18-21
854 3802-01-1	3/4"	2	55 (.052)	40	127	3	15	14-16
854 3803-01-1	1 1/2"	3	53 (.059)	45	183	3	16	11-14
854 3804-01-1	2 1/2"	4	50 (.070)	50	257	3	20	8-10



(Shown Actual Size)

### Styles 124, 138, 144 & 164

The physical dimensions and appearance of these four styles are similar. The variations are in size and number of preheat orifices and the cutting Oxygen bore size. All are made of high quality tellurium copper and have a 3/4" (19 mm) diameter.