



Cutting Tips

CONCOA/AIRCO Seat Acetylene Tips



Style 119 - 1 Piece

Light-preheat tip, milled on 2 sides for sheet metal cutting and restricted areas. (2 preheat flames)

Materials Thickness (Inches)	Tip Size	Stock Number	Preheat Flames
1/4	0	854-1900	2
3/8	1	854-1901	2
1/2	2	854-1902	2
3/4	3	854-1903	2

Use with Torch Series Cutting Attachment or Hand Cutting Torch
4700, 4800, 5700, 5800, 3000, 9000, 9500, 9700



Style 183 - 1 Piece

Medium-preheat tip, with 2 sides milled flat. It has a flared cutting orifice that provides large low velocity oxygen stream for grooving, gouging and removing imperfect welds. The tip is angled 20°. (6 preheat flames)

Stock Number	Depth	Gas Pressure Settings		Tip Size
		Acetylene	Oxygen	
854-8306	1/8-1/4	3	50-65	6
854-8308	1/4-3/8	5	65-85	8
854-8310	3/8-1/2	6	85-100	10
854-8312	> 1/2	6	85-100	12

Use With Torch Series Cutting Attachment or Hand Cutting Torch
4700, 4800, 5800, 3000, 9000, 9500, 9700



Style 185 - 1 Piece

Medium-preheat tip, with 2 sides milled flat for grooving, gouging, and removing imperfect welds. (6 preheat flames)

Stock Number	Gas Pressure Settings		Tip Size
	Acetylene	Oxygen	
854-8506	5-9	35-60	6
854-8508	9-12	35-60	8
854-8510	9-12	35-60	10

Use With Torch Series Cutting Attachment or Hand Cutting Torch
4700, 4800, 5700, 5800