

Cutting Tips



CONCOA/AIRCO Seat Natural Gas and Propane Tips



Style 297 - 2 Piece

Rivet washing tip with heavy preheat and low velocity oxygen stream. It is also used for gouging.

Tip Size	Stock Number
8	813-1928
10	813-1930
12	813-1932



Style 287 - 2 Piece

Heavy preheat with low velocity oxygen stream. For grooving, gouging and removing imperfect welds. The tip is angled at 15°.

Tip Size	Stock Number
6	813-1876
8	813-1878
10	813-1880
12	813-1882



Style 244 - 2 Piece

Tips are heavy preheat, 2 piece tips without a center oxygen hole. Especially used as heating tips in standard cutting torches.

Stock Number	BTU's	Use For	PSIG Fuel	PSIG Oxygen
813-2441	50000	MAPP/Propylene	8	50
813-2443	50000	Natural Gas/Propane	8	50

MAPP/Propylene Tips



Style A-SP - 1 Piece

One piece, solid copper, standard speed and have a straight bore oxygen orifice. They are most commonly used for hand cutting operations.

Materials Thickness (Inches)	Stock Number	Drill Size
3/16	856-0072	72 (.025)
1/4	856-0068	68 (.031)
3/8	856-0065	65 (.035)
1/2	856-0060	60 (.040)
3/4	856-0056	56 (.046)
1 1/4	856-0054	54 (.055)
2	856-0052	52 (.063)
3	856-0049	49 (.073)
4	856-0044	44 (.086)
8	856-0038	38 (.101)
10	856-0031	31 (.120)
12	856-0028	28 (.140)
14	856-0019	19 (.166)
15	856-0015	15 (.180)

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