

CUT CHARTS



Compatible with Airco®

45 STYLES

Acetylene Machine Cutting Tips with Divergent Bore. This tip has medium preheat ideal for shape cutting. Six (6) preheat flames.

Material Thickness	Tip Size	Drill Size	Oxygen PSI	Oxygen CFH	Fuel PSI	Fuel CFH	Cutting Speed Range (IPM)
1/4	1/4	74 (.022)	120	70	3	14	24-28
3/8	3/8	69 (.029)	85	87	3	18	23-26
1/2	1/2	69 (.029)	100	98	3	18	18-22
3/4	3/4	65 (.035)	100	122	3	18	17-21
1	1	65 (.035)	110	130	3	18	16-20
1 1/4	1 1/4	58 (.042)	85	153	4	25	16-19
1 1/2	1 1/2	58 (.042)	100	171	4	25	14-17
2	2	56 (.046)	100	228	4	25	11-15
2 1/2	2 1/2	56 (.046)	110	244	4	25	9-13

