



MC Special Purpose Tips (Oxy-Acetylene)

Unit Price	Tip Number	Purpose	Capacity	Fuel Gas	Oxy Pressure	Fuel Gas Pressure	Oxy Consumption	Fuel Consumption	Oxy Drill Size	Fuel Gas Configuration
\$49.90 EA	MC13-3	Gouging	3/8" wide x 1/4" deep	Acetylene	20	10	115	23**	50	60 29

Increase pressure 30-40 PSIG when using AC-309, MC-505, MC509 cutting attachments.

** One cylinder required - based on 350 cu. ft. cylinder.

MC40 Series Two Piece Cutting Tips (Oxy-Natural Gas, Oxy-Propane)

Unit Price	Tip Part Number	Metal Thickness	Pressure - PSIG		Consumption - SCFH			Kerf Width	Drill Size Cutting Jet.
			Oxygen	Propane	Oxygen		Natl. Gas Preheat		
					Cutting	Preheat			
\$24.30 EA	MC40-00	3/16"	30*	10	24	35	7	.050	68
\$24.30 EA	MC40-0	1/4"	35*	10	40	35	7	.055	62
		3/8"	40*	10	46	35	7	.055	62
\$24.30 EA	MC40-1	1/2"	45*	10	75	35	7	.080	55
		5/8"	50*	10	81	35	7	.080	55
\$24.30 EA	MC40-2	3/4"	50*	10	107	35	7	.095	54
		1"	55*	10	118	35	7	.095	54
		1 1/4"	60*	10	133	35	7	.095	54
\$24.30 EA	MC40-3	1 1/2"	55*	10	170	35	7	.100	51
		2"	60*	10	181	35	7	.100	51



Gouging MC13-3



MC40 Series Propane & Propane Based Cutting



MC90 Series Two Piece Cutting Tips (Oxy-Propylene & MAPP)

Unit Price	Tip Number	Metal Thickness	Pressure - PSIG		Consumption - SCFH			Kerf Width	Drill Size Cutting Jet.
			Oxygen	MAPP®	Oxygen		MAPP® Preheat		
					Cutting	Preheat			
\$24.30 EA	MC90-0 (MC60)	1/4"	35*	10	40	26	7	.055	62
		3/8"	40*	10	46	26	7	.055	62
\$24.30 EA	MC90-1 (MC60)	1/2"	45*	10	75	26	7	.080	55
		5/8"	50*	10	81	26	7	.080	55
\$24.30 EA	MC90-2 (MC60)	3/4"	50*	10	107	26	7	.095	54
		1"	55*	10	118	26	7	.095	54
		1 1/4"	60*	10	133	26	7	.095	54
\$24.30 EA	MC90-3 (MC60)	1 1/2"	55*	10	170	42	11	.100	51
		2"	60*	10	181	42	11	.100	51



MC90 Series (MC60) MAPP® Cutting



Data based on 25' of 3/16" I.D. hose for cutting up to 1 1/2" steel and for 25' of 1/4" I.D. hose for cutting 2" steel and above. *Increase pressure 10-15 PSIG when using AC-309 cutting attachments.