

Medium Duty “MW” Series

MW400 Series

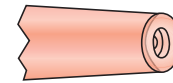
Oxy-Propane/Natural Gas

General purpose medium duty brazing tip designed specifically for use with propane or propane base mixture fuel gases with oxygen. Also used for melting Platinum, up to 2oz. Replaceable “O” rings: MW15 (Pkg. of 25).

USE IN: Torch Handles - WH100, MW5A & CW5A.



MW411



Tip End Recessed For Propane or Natural Gas

Tips

Tip Number	Pressure (PSIG)		Consumption Each	
	Oxygen	Propane	Oxygen	Propane
MW411	11	11	51.9	13

Standard Duty “AW” Series

AW200 Airline™ Series

Oxy-Acetylene

General purpose standard duty welding/brazing tips. Shorter, lighter and easier to handle. Replaceable “O” rings: AW15 (Pkg. of 25).

USE IN: Torch Handles - AW1A & AW10A.

FUEL GASES: These tips may also be used for brazing with Liquid Air Fuel-Gas or brazing with propylene base fuel gases. When using these gases, select a tip two sizes larger than recommended for the same work as acetylene.



AW205

Tip Number	Welding Range		Drill Size	Pressure Each Gas (PSIG) at Reg.	Consumption Each Gas (SCFH)
	Inches	mm			
AW201	Very Light Metal up to 1/32	.7	71	10	2.3
AW203	5/64	1.9	67	10	3.2
AW205	1/8	3	57	10	6
AW207	3/16	5	54	10	12
AW209	3/8	10	49	10	23
AW210	1/2	13	44	11	36

Consumption (SCFH: cubic feet per hour) figures shown, represent the average volumes of gases consumed when acetylene is added until sooty smoke just disappears from the acetylene flame prior to opening the oxygen valve and adjusting to a neutral flame.

