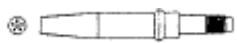



HARRIS STYLE – Old & New Style Cutting Tips




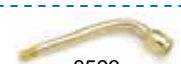


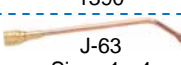





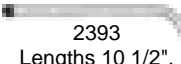

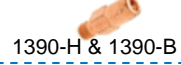







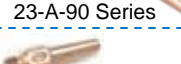








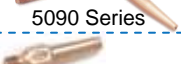
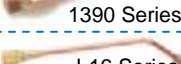





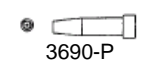
Replacements

SKETCH & DESCRIPTION	FUEL	TIP STYLE	SIZES	PART NUMBER
 7490-A GENERAL Medium preheat For general cutting operations.	Acetylene-Oxygen	7490-A ALL SIZES 20.29 EA	0.....7490-0-A 1.....7490-1-A 2.....7490-2-A 3.....7490-3-A 4.....7490-4-A 5.....7490-5-A	
 7490-BTU GENERAL Light preheat For general cutting with propane or natural gas.	Propane-Oxygen	7490-BTU ALL SIZES \$22.22 EA	00...7490-00-BTU 0.....7490-0-BTU 1.....7490-1-BTU 2.....7490-2-BTU 3.....7490-3-BTU 4.....7490-4-BTU 5.....7490-5-BTU 6.....7490-6-BTU 7.....7490-7-BTU 8.....7490-8-BTU	



Welding, Cutting, Brazing, Heating Equipment

APPLICATION CHART

Handles	Mixers	Tip Tubes / Assemblies	Tips	USE	Cutting Attachments	Cutting Tips
Heavy Duty	Oxy-Acetylene					
 Model/Order # 43-2 \$212.79 EA Model 63-2 (Not Shown - Discontinued)	Welding to 1" Steel, Brazing, Heating				Cutting to 6" Steel	
	 E-43 \$54.29 EA or  E2-43 \$68.58 EA	 8593	 23-A-90 Series  1390  J-63 Sizes 1 - 4	Welding or Brazing Welding or Brazing Heating	 Model 73-3 (90°) Order # 73-3 \$248.58 EA	 6290 Series
	Oxy-Propane, Oxy-Natural Gas					
 Model/Order # 18-5 \$292.86 EA	Brazing, Heating				Cutting to 6" Steel	
	Equal Pressure  Model E3-43 / (F-43) Order # E3-43 \$68.58	 8593 \$75.43 EA  2393 Lengths 10 1/2", 16", 28", 36"	 1390N Series  1390-H & 1390-B  2290H Series	Brazing Heating	 Model 49-3F (90°) Order # 49-3F \$248.58 EA	 6290-NX or 6290-NFF Series
	Medium Duty					
 Model/Order # 85 \$212.79 EA	Welding to 1/2" Steel, Brazing, Heating				Cutting to 4" Steel	
	 D-85 \$54.29 EA	 8593	 23-A-90 Series  1390 Series  J-63 Series	Welding or Brazing Welding or Brazing Heating	 Model 72-3 (90°) Order # 73-3 \$248.58 EA	 6290 or 6290-S Series
	Light Duty					
 Model/Order # 16 \$212.79 EA  Oxy-Acetylene Model/Order # 50-9 \$290.48 EA Oxy-Propane Oxy-Natural Gas Model/Order # 50-10 \$290.48 EA	Welding to 1/2" Steel, Brazing, Heating				Cutting to 3" Steel	
	 H-16-E \$54.29 EA	 D-50-C	 5090 Series  1390 Series  J-16 Series	Welding or Brazing Welding or Brazing Heating	 Model 36-2 Discontinued	 3690 Series
	Oxy-Propane, Oxy-Natural Gas					
Universal Press. H-16-S \$60.00 EA	Brazing, Heating				Cutting to 3" Steel	
	 D-50-C \$54.29 EA	 1390N Series	Heating	 Order # 71-3 \$195.00 EA	 3690-P Series	