

Oxy-Fuel Heating Nozzles

Specifications

Part No.	Description	Fuel Gas Type	Size	Oxygen Pressure (PSIG)	Acetylene Pressure (PSIG)	Oxygen Consumption (SCFH)	Acetylene Consumption (SCFH)
0323-0270	250-350 Series Multi-flame Nozzle (Clamshell)	Acetylene	4	8/12	6/10	7/22	6/20
0324-0143	150 Series Multi-flame Nozzle (Clamshell)	Acetylene	4	8/12	6/10	7/22	6/20
0323-0271	250-350 Series Multi-flame Nozzle (Clamshell)	Acetylene	6	10/15	8/12	15/44	14/40
0324-0146	150 Series Multi-flame Nozzle (Clamshell)	Acetylene	6	10/15	8/12	15/44	14/40
0323-0272	250-350 Series Multi-flame Nozzle (Clamshell)	Acetylene	8	20/30	10/15	33/88	30/80
0324-0112	150 Series Multi-flame Nozzle (Clamshell)	Acetylene	8	20/30	10/15	33/88	30/80



FEATURES

- Concentrated high temperature flame
- Wide range for different applications
- Connects directly to the Oxy-Fuel torch handle platform*

APPLICATIONS

Used for concentrated heating of steel and other materials.

*Heating Nozzles Are Not Recommended For Use With Tote Outfits, and 0916-0032 and 0916-0033 Tanks.



Oxy-Fuel Welding Nozzles

Specifications

Part No.	Description	Fuel Gas Type	Metal Inches	Thickness Mm	Drill Size	Oxygen (PSIG)	Acetylene (PSIG)	Acetylene (SCFH)
0323-0360	#0 Acetylene Welding Nozzle	Acetylene	5/64"	1.9	65 (0.035)	3/5	3/5	2/4
0324-0150	#0 Acetylene 150 Welding Nozzle	Acetylene	5/64"	1.9	65 (0.035)	3/5	3/5	2/4
0323-0361	#1 Acetylene Welding Nozzle	Acetylene	3/32"	2.4	60 (0.040)	3/5	3/5	3/6
0324-0151	#1 Acetylene 150 Welding Nozzle	Acetylene	3/32"	2.4	60 (0.040)	3/5	3/5	3/6
0323-0362	#2 Acetylene Welding Nozzle	Acetylene	1/8"	3.2	56 (0.046)	3/5	3/5	5/10
0324-0152	#2 Acetylene 150 Welding Nozzle	Acetylene	1/8"	3.2	56 (0.046)	3/5	3/5	5/10
0323-0363	#3 Acetylene Welding Nozzle	Acetylene	1/16"	4.8	53 (0.060)	4/7	3/6	8/18
0324-0153	#3 Acetylene 150 Welding Nozzle	Acetylene	1/16"	4.8	53 (0.060)	4/7	3/6	8/18
0323-0364	#4 Acetylene Welding Nozzle	Acetylene	1/4"	6.4	49 (0.073)	5/10	4/7	10/25
0324-0154	#4 Acetylene 150 Welding Nozzle	Acetylene	1/4"	6.4	49 (0.073)	5/10	4/7	10/25
0323-0365	#5 Acetylene Welding Nozzle	Acetylene	1/2"	12.7	43 (0.089)	6/12	5/8	15/35
0324-0155	#5 Acetylene 150 Welding Nozzle	Acetylene	1/2"	12.7	43 (0.089)	6/12	5/8	15/35



FEATURES

- Concentrated high temperature flame
- Wide range for different applications
- Connects directly to the Oxy-Fuel torch handle platform

APPLICATIONS

Used for fusion welding, braze welding, brazing, and soldering of thin steel and other weldable materials.



Replacement Gauges

Specifications

Part No.	G-150 Series 1.5" Gauges	Max PSI	Thread Size	Part No.	250 Series 2" Gauges	Max PSI	Thread Size	Part No.	350 Series 2.5" Gauges	Max PSI	Thread Size
1435-0090RP	Acetylene Only	15	1/8" NPT	1424-0013	Acetylene Only	30	1/4" NPT	1424-0290	Acetylene Only	30	1/4" NPT
1435-0091RP	All Gases	87	1/8" NPT	1424-0014	All Gases	60	1/4" NPT	1424-0292	All Gases	200	1/4" NPT
1435-0092RP	All Gases	580	1/8" NPT	1424-0015	All Gases	100	1/4" NPT	1424-0293	All Gases	400	1/4" NPT
1435-0093RP	All Gases	4568	1/8" NPT	1424-0017	All Gases	400	1/4" NPT	1424-0294	All Gases	4000	1/4" NPT
				1424-0019	All Gases	4000	1/4" NPT				

