

# Mig Wire

4043 Aluminum Mig Wire  
**COLOR CODE: PALE BLUE LABEL**

- 3% copper and 5% silicon content.
- Easy running, smooth flowing wire.
- Argon gas shielding required.
- Suitable for mig and tig applications.
- Produces softer, less brittle welds.
- 27,000 PSI tensile strength.



4043 MIG WIRE		
SIZE	1 lbs	
.030	42295-F	\$20.98
.035	42296-F	\$19.74

5356 High Strength Aluminum Mig Wire  
**COLOR CODE: AQUA LABEL**

- 5% copper and 5% silicon content.
- Stiffer wire means less tendency to bend inside liner.
- Argon gas shielding required.
- High magnesium content.
- 60,000 PSI tensile strength.



5356 MIG WIRE		
SIZE	1 lbs	
.030	42293-F	\$20.98
.035	42294-F	\$19.74

E70S-6 High Strength Mild Steel Mig Wire  
**COLOR CODE: YELLOW LABEL**

- Ideal for auto body repair and light fabrication on most thin metals.
- Contains a higher level of manganese and silicon for a superior weld even on rusty, dirty steel and galvanized metal.
- Produces a smoother bead which requires less grinding.
- Argon CO<sup>2</sup> Mix gas shielding required.
- Use DC reverse polarity.
- 70,000 PSI Tensile Strength.



E70S-6 MIG WIRE		
SIZE	2 lbs	10 lbs
.024	42290-F	42285-F \$12.34 \$46.92
.030	42291-F	42286-F \$11.72 \$43.20
.035	42292-F	42287-F \$11.10 \$40.74

E71T-GS Gasless Flux Cored Mild Steel Mig Wire  
**COLOR CODE: PINK LABEL**

- This general purpose mig wire is ideal for auto body repair and light fabrication on most thin metals.
- High carbon content produces great welds on carbon steels and galvanized steels.
- Maximum convenience - no CO<sup>2</sup> or Argon CO<sup>2</sup> gas shielding required.
- Use DC straight polarity.
- 84,350 PSI Tensile Strength.
- Barium Free.



E71T-GS MIG WIRE		
SIZE	2 lbs	10 lbs
.030	42300-F	42301-F \$24.68 \$98.78
.035	42302-F	42303-F \$23.44 \$92.60

308ER Super Strength Stainless Steel Mig Wire  
**COLOR CODE: SILVER LABEL**

- Welds type 301/302/304 & 308 stainless steels.
- For overlaying stainless deposits on mild steel.
- Excellent for welding alloy steels when additional strength is required.
- Good ductability and good impact quality.
- Argon or Argon/CO<sup>2</sup> mixture gas shielding required.
- Contains 20% Chromium/10% Nickel/90,000 PSI Tensile Strength.



308ER MIG WIRE	
SIZE	2 lbs
.030	42298-F \$49.38

# Mig Welding Accessories

MIG "WIRE PLIER"

Description: MIG pliers does seven jobs for MIG welding:

- (1) Needle nose pliers grip for pulling,
- (2) Flat surfaces for hammering,
- (3) Small serrated hole for MIG tips,
- (4) Cutter to trim MIG wire,
- (5) Large serrated hole for nozzle,
- (6) Spring loaded handle, and
- (7) Heavy insulated comfort grip.



85801-F \$17.98

Tweco Nozzle 1/2" Bore Size

This 1/2" gas concentration nozzle fits Tweco style Mig guns and is suitable for medium duty applications.

85336-F \$21.36



Tweco Nozzle 5/8" Bore Size

This 5/8" gas concentration nozzle fits Tweco style Mig guns and is suitable for medium to heavy duty applications.

85337-F \$21.36



Steel Liner

Fit models 312, 315, 316 (WE7001)

85355-F \$26.98



Gas Line Adapter

For model 85358 Argon/CO<sup>2</sup> Regulator

85359-F \$20.24



Tweco Gas Diffuser

This replacement gas diffuser efficiently disperses shielding gases for smooth, splatter free welding on the Tweco style Mig gun.

85339-F \$8.42



Mig Gun Contact Tips

These precision machined contact tips are designed to replace either Tweco or Binzel gun tips.

They are accurate, smooth running and help to assure trouble-free wire feed.



MIG GUN TIPS (Sold in Packs of 4)				
CABLE SIZE	STUD SIZE	FITS BRANDS	ITEM #	PRICE EACH
.023	1"	Tweco/Binzel	60170-F	\$6.28
.030	1"	Tweco/Binzel	60171-F	6.28
.035	1"	Tweco/Binzel	60172-F	6.28
.045	1"	Tweco/Binzel	60173-F	6.28
.035	5/8"	Forney/Clarke	60176-F	8.98
.030	5/8"	Forney/Clarke	60178-F	8.98