



## Common Wire Solders

- With some exceptions, the tin/lead solders can be used to solder copper and most copper alloys, lead, nickel alloys and steel
- Heat sources include soldering guns, irons and torch applications
- **Acid Core:** For soldering materials with poor solderability, stainless steel application
- **Rosin Core:** For electrical application
- **Tin/Antimony 95/5:** Useful for applications where moderately elevated temperatures is a factor. It has a high electrical conductivity and high fluidity, recommended where lead contamination must be avoided; not recommended for use on brass or HVAC connections

**CAUTION:** Lead-bearing solders are not to be used in potable water systems



TTU891

Priced per Spool						
Model No.	Mfg. No.	Description	Specifications	Solidus	Liquidus	Price /Each
<b>40% TIN/60% LEAD SOLID</b>						
TTU888	4060116X1SP	1/16" x 1# Spool	ASTM-B32, Sn-40A	362°F	460°F	
TTU889	4060332X1SP	3/32" x 1# Spool	-	183°C	238°C	
TTU890	406018X1SP	1/8" x 1# Spool	-	-	-	
<b>50% TIN/50% LEAD SOLID</b>						
TTU891	5050116X1SP	1/16" x 1# Spool	ASTM-B32, Sn-50	362°F	420°F	
TTU892	5050332X1SP	3/32" x 1# Spool	-	183°C	215°C	
TTU893	505018X1SP	1/8" x 1# Spool	-	-	-	
<b>50% TIN/50% LEAD ACID CORE</b>						
TTU894	5050AC116X1SP	1/16" x 1# Spool	ASTM-B32, Sn-50	362°F	420°F	
TTU895	5050AC332X1SP	3/32" x 1# Spool	-	183°C	215°C	
TTU896	5050AC18X1SP	1/8" x 1# Spool	-	-	-	
TTU897	5050AC18X5SP	1/8" x 5# Spool	-	-	-	

Priced per Spool						
Model No.	Mfg. No.	Description	Specifications	Solidus	Liquidus	Price /Each
<b>50% TIN/50% LEAD ROSIN CORE</b>						
TTU898	5050RC116X1SP	1/16" x 1# Spool	ASTM-B32, Sn-50	362°F	420°F	
TTU899	5050RC332X1SP	3/32" x 1# Spool	-	183°C	215°C	
TTU900	5050RC18X1SP	1/8" x 1# Spool	-	-	-	
<b>95% TIN/5% ANTIMONY SOLID</b>						
TTU902	955116X1SP	1/16" x 1# Spool	ASTM-B32, Sb-5	450°F	464°F	
TTU903	955332X1SP	3/32" x 1# Spool	-	232°C	240°C	
TTU904	95518X1SP	1/8" x 1# Spool	-	-	-	

## 36" Cut Length TIG Rods - Point Of Purchase Packaged Alloys

- Convenient small package is ideal for maintenance and repair job
- MSDS are packaged in each tube
- 1-lb. tube



TTU932



TTU922



TTU938



TTU949



Priced per Tube					
Model No.	Mfg. No.	Diameter"	Wt. lbs.	Price /Each	
<b>308L - STAINLESS STEEL</b>					
TTU921	308L116X36T1P	1/16	1		
TTU922	308L332X36T1P	3/32	1		
TTU923	308L18X36T1P	1/8	1		
<b>309L - STAINLESS STEEL</b>					
TTU924	309L116X36T1P	1/16	1		
TTU925	309L332X36T1P	3/32	1		
TTU926	309L18X36T1P	1/8	1		
<b>316L - STAINLESS STEEL</b>					
TTU927	316L116X36T1P	1/16	1		
TTU928	316L332X36T1P	3/32	1		
TTU929	316L18X36T1P	1/8	1		
<b>4043 - ALUMINUM</b>					
TTU930	4043116X36T1P	1/16	1		
TTU931	4043332X36T1P	3/32	1		
TTU932	404318X36T1P	1/8	1		
<b>5356 - ALUMINUM</b>					
TTU933	5356116X36T1P	1/16	1		
TTU934	5356332X36T1P	3/32	1		
TTU935	535618X36T1P	1/8	1		
<b>ER70S-2 - TRIPLE DEOXIDIZED STEEL</b>					
TTU936	ER70S2116X36T1P	1/16	1		
TTU937	ER70S2332X36T1P	3/32	1		
TTU938	ER70S218X36T1P	1/8	1		

Priced per Tube					
Model No.	Mfg. No.	Diameter"	Wt. lbs.	Price /Each	
<b>LOW FUMING BRONZE - BARE</b>					
TTU942	LFB116X36T1P	1/16	1		
TTU943	LFB332X36T1P	3/32	1		
TTU944	LFB18X36T1P	1/8	1		
<b>LOW FUMING BRONZE - FLUX-COATED</b>					
TTU945	LFBF332X36T1P	3/32	1		
TTU946	LFBF18X36T1P	1/8	1		
<b>R45 - MILD STEEL</b>					
TTU947	R45116X36T1P	1/16	1		
TTU948	R45332X36T1P	3/32	1		
TTU949	R4518X36T1P	1/8	1		
<b>R60 - HIGH TENSILE MILD STEEL</b>					
TTU950	R60116X36T1P	1/16	1		
TTU951	R60332X36T1P	3/32	1		
TTU952	R6018X36T1P	1/8	1		
<b>SIB - SILICON BRONZE</b>					
TTU953	SIB116X36T1P	1/16	1		
TTU954	SIB332X36T1P	3/32	1		
TTU955	SIB18X36T1P	1/8	1		