



# THE FINEST QUALITY FILLER METALS

WHOLESALE MANUFACTURING AND DISTRIBUTION OF SPECIALIZING WELDING ALLOYS AND FILLER METALS.

## ALL FORMS, SIZES, AND ALLOYS.

MIG | TIG | ARC | SUB-ARC

NICKEL, TITANIUM, COBALT, MAGNESIUM,  
STAINLESS STEEL, TOOL STEEL, SILVER & GOLD, BRAZING ALLOYS.

AWS | AMS | AISI | ASME | MILITARY | EURONORM | & MORE

Formed in 2004, Weldtool Technologies Inc.

is the one stop for certified welding filler metals; whether it's everyday material or an alloy that is hard to find, we have you covered.

We complement our specialty in hard to find welding alloy sourcing with a full range of mill specialty alloys. Full documentation, special packaging, flag tags, special sizes, and non-standard requirements.

Let us keep your procurement of welding alloys fast, easy, and accurate.

Weldtool is a premier distributor for the top welding material manufacturers in the U.S. Why call five other shops when you can source all of your welding alloys from one source. Our extensive distribution network allows us to ship most orders the same or next day.

## COUNT ON US FOR FAST AND ACCURATE SOURCING FOR

REFINERY TURNAROUNDS AND AOG SHUTDOWNS!

- ☒ ACTUAL CERTIFICATIONS
- ☒ AMS GRADES
- ☒ AWS GRADES
- ☒ ASTM
- ☒ ASME
- ☒ P&W
- ☒ MILITARY GRADE
- ☒ AISI GRADES
- ☒ QQ SPEC
- ☒ LCS TESTED
- ☒ CUSTOM TESTED
- ☒ EURONORM
- ☒ BRITISH STANDARD
- ☒ MADE IN USA
- ☒ DFARS APPROVED MATERIAL
- ☒ CUSTOM SIZES
- ☒ FLAG TAGGING
- ☒ DRAWING
- ☒ CUTTING
- ☒ GRINDING
- ☒ CUSTOM FLUX CORE WIRES



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### ALUMINUM ALLOY

AMS	ALLOY
4180	1100
4181	4008
4184	4145
4185	4047
4190	4043
4191	2319
4218	A356
4233	201
4244	206
4245	355
4246	357

### LOW ALLOY STEEL

AMS	ALLOY
6452	4140VM
6453	HY TUF
6456	4130VM
6457	4340VM
6458	4140VM
6461	17-22A (S)
6462	6130MV
6466	6130
6468	502
	HP9-4-20

### MAGNESIUM ALLOY

AMS	ALLOY
4395	AZ92A
4396	EZ33A
4418	QE22A
4360	AZ61A
	AZ101A

### NICKEL BASE BRAZING

AMS	ALLOY
4775	BNI-1
4777	BNI-2

### SILVER BRAZING

AMS	ALLOY
4761	BAG-34
4763	BAG-7
4765	BAG-13A
4766	BAG-23
4767	BAG-19
4768	BAG-2
4769	BAG-1
4770	BAG-1A
4771	BAG-3
4772	BAG-13
4773	BAG-18
4774	BAG-21

### TITANIUM ALLOY

AMS	ALLOY
4951	6-2-4-2
4952	5AL 2.5SN
4953	6AL-4V
4954	8-1-2001
4955	6AL-4V (ELI)
4956	BETA C
	BETA 21
	TI-1, TI-2
	TI-3, TI-4
	TI-5, TI-7
	TI-9, TI-12

### HARDFACING

ALLOY
WELDMAN 1
WELDMAN 3
WELDITE A
WELDITE D
WELDITE F
WELDITE M
WELDITE 35
WELDTUNG 60
WELDAMATIC 969
WELDAMATIC D
WELDAMATIC R-101

### NICKEL ALLOYS

INVAR 36
INVAR 36TIMN
PEMIFER 42
NILO CF36
NILO CF42
DURA NICKEL 301
DELORO 50
DELORO 60
FM 69
FM 99
WASPALLOY
NIMONIC 80/20
NIMONIC 90
HASTELLOY C-4
HASTELLOY B-2
HASTELLOY B-3
HASTELLY C-22
HASTELLOY C-276
HASTELLOY C-2000
HASTELLOY G-3
HASTELLOY G-30
HASTELLOY G-35
HASTELLOY S

HASTELLOY W
HASTELLOY X
HAYNES 25
HAYNES 214
HAYNES 230
HAYNES 242
HAYNES 263
HAYNES R-41
HAYNES 556
INCONEL 52
INCONEL 62
INCONEL 72
INCONEL 82
INCONEL 92
INCONEL 601
INCONEL 617
INCONEL 622
INCONEL 625
INCONEL 686CPT
INCONEL 718
INCONEL C276
INCONEL 725NDUR
INCONEL 112
INCONEL 117

INCONEL 122
INCONEL 152
INCONEL 152M
INCONEL 182
INCONEL X750
NICKEL 141
INCO-WELD A
MONEL 60
MONEL 67
MONEL 187
MONEL 190
RENE 41
NI-ROD 44
NI-ROD 55
NI-ROD 55X
NI-ROD 99
NI-ROD 99X
NICKEL 59
NICKEL 61
NICKEL 201
NICKEL 205
NICKEL 600
NICKEL 901
NICKEL 903
NICKEL 909

### CORROSION & HEAT RESISTANT STEELS

AMS	ALLOY
5817	5817
5675	5821
5679	5823
5680	5824
5689	5825
5692	5826
5694	5828
5774	5830
5776	5831
5778	5832
5782	5836
5784	5837
5786	5838
5789	5840
5794	5804
5796	5805
5798	5806
5800	5812
5801	5813

ALLOY	ALLOY
INCONEL 92	A286
INCONEL 62	A286VM
347 STAINLESS	903
321 STAINLESS	15-7MO VM
316 STAINLESS	15-7MO
310 STAINLESS	GREEK ASCOLOY
AM-350	410 MOD
410 STAINLESS	JETHETE
INCONEL 69	17-7PH
19-9WMO	17-4PH
29-9 (312)	15-5PH
HASTELLOY W	WASPALLOY
STELLITE 31	901
MULTIMET (N-155)	556
HAYNES 25 (L-605)	718
HASTELLOY X	FM-82
RENE 41	625
HAYNES 188	HASTELLOY S
	PH13-8MO



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## COBALT

STELLITE 1  
STELLITE 6  
STELLITE 12  
STELLITE 21  
HS 188  
L-605

## MILITARY GRADES

MIL-E-19933E  
MIL-E-22200/2  
MIL-E-21562E  
MIL-E-22200/3  
MIL-E-22200/4

## TOOL STEELS

A-2  
H-12  
H-13  
M-2  
P-20  
P-20 MOD  
P-22 MOD  
S-7  
M-42  
O-1  
NAK

## MICRO WIRES .005 TO .035 DIAMETER

### STAINLESS STEEL

308L  
309L  
312  
316L  
680  
410  
410 MOD  
420  
17-4PH

### CARBON STEEL

70S-2  
70S-3  
70S-6  
80S-B2  
80S-D2  
90S-B3  
4130  
8620

### TITANIUM

TI 1  
TI 2  
TI 6AL-4V

### ALUMINUM

5556  
A356  
4043  
5356  
NICKEL  
NI 82  
NI 625  
C-276

### COPPER BASE

ALUMINUM BRONZE  
BECU  
SILICON BRONZE  
AMPCO 940

## STAINLESS STEEL

ER209	ER385	RA330
ER218	ER409CB	RA333
ER219	ER410	RA252MA
ER240	ER310NIMO	RA353MA
ER307	ER420	NITRONIC 40
ER308	ER430	NITRONIC 50
ER308H	430LCB	NITRONIC 60
ER308L	ER630	21-6-9
ER308LHS	ER2209	
ER309	ER2594	
ER309L	ER3556	
ER309LHS	ER16-8-2	
ER309LMO	ER2553	
ER310	ER446LMO	
ER312	2509	
ER316	904L	
ER316L	349	
ER316LHS	13-8MO	
ER317L	15-5PH	
ER320LR	15-7MO	
ER321	17-4PH	
ER330	17-7PH	
ER347	19-9WMO	
ER383	29-9	

## STAINLESS STEEL COATED AND FLUX CORED

E307-16	E16-8-2-16
E308H-16	E308LT0-1
E-308/308L-16	E308LT1-1
E-309/309L-16	E309LT0-1
E309/309L-16	E309LT1-1
E309LMO-16	E310TX-X
E310-16	E312TX-X
E312-16	E316LT0-1
E316H-16	E316LT1-1
E316/316L-16	E317LT0-1
E317L-16	E320TX-X
E318-16	E330TX-X
E320LR-16	E347TX-X
E330-16	E409TX-X
E347-16	E410TX-X
E385-16	E410NIMOTX-X
E410-16	E430TX-X
E410NIMO-16	E2209TX-X
E430-16	E2553TX-X
E630-16	
E209-16	
E2209-16	
E2553-16	
E2594-16	

## CARBON AND LOW ALLOY STEELS

<b>GTAW/GMAW</b>	<b>SMAW</b>
ER70-S-2	E7018
ER70S-3	E7016
ER80S-D3	E7018-A1
ER70S-B2	E8018-B2
ER80S-B3	E9018-B3
ER80S-B6	E8018-B6
ER80S-B8	E8018-B8
ER90S-B9	E9015-B9
<b>FCAW</b>	<b>SAW</b>
E70T-1	EM12K
E71T-1	
E815101A	EA 1,2,3
E8151-B2	EB2
E91T1-B3	EB3
E71T1-B6	EB6
E81T1-B8	EB8
E91T1-B9H8AP	EB9