

In Stock Welding Alloys

MIG & TIG

Nickel Alloys	
Alloy C-276	(ERNiCrMo-4)
Alloy 59	(ERNiCrMo-13)
Alloy 60	(ERNiCu-7)
Alloy 61	(ERNi-1)
Alloy 67	(ERCuNi)
Alloy 82	(ERNiCr-3)
Alloy 617	(ERNiCrCoMo-1)
Alloy 622	(ERNiCrMo-10)
Alloy 625	(ERNiCrMo-3)
Alloy 718	(ERNiFeCr-2)
Alloy 825	(ERNiFeCr-1)
Stainless Steel	
ER308H	ER316LSi
ER308L	ER317L
ER308LSi	ER320LR
ER309	ER330
ER309L	ER347
ER309LSi	ER385 (904L)
ER309LMo	ER410
ER310	ER410NiMo
ER312	ER420
ER316H	ER630 (17-4PH)
ER316L	ER16-8-2
Duplex & Super Duplex	
ER2209	ER2594
Chrome Moly	
ER80S-B2	ER90S-B3
ER80S-B6	ER90S-B9
ER80S-B8	
Mild Steel	
❖ ER70S-2	❖ ER80S-D2
❖ ER70S-3	❖ ER80S-Ni1
❖ ER70S-6	❖ ER80S-Ni2
Aluminum	
ER4043	ER5356
ER5183	
Titanium & Zirconium	
ERTi-1	ERTi-7
ERTi-2	ERZr-2
ERTi-5	
Bronze Alloys	
Alum Bronze A-2	(ERCuAl-A2)
Deox Copper	(ERCu)
Low Fuming Bronze	(RBCuZn-C)
Silicon Bronze	(ERCuSi-A)

COATED ELECTRODES

Nickel Alloys	
Alloy A	(ENiCrFe-2)
Alloy C-276	(ENiCrMo-4)
Alloy 55	(ENiFe-Cl)
Alloy 59	(ENiCrMo-13)
Alloy 99	(ENi-Cl)
Alloy 112	(ENiCrMo-3)
Alloy 117	(ENiCrCoMo-1)
Alloy 122	(ENiCrMo-10)
Alloy 141	(ENi-1)
Alloy 182	(ENiCrFe-3)
Alloy 187	(ECuNi)
Alloy 190	(ENiCu-7)
Stainless Steel	
E308H-16	E317L-16
E308L-16	E320LR-16
E309H-16	E330-16
E309L-16	E347-16
E309LMo-16	E385-16 (904L)
E310-16	E410-16
E312-16	E410NiMo-16
E316H-16	E630-16 (17-4PH)
E316L-16	
Duplex & Super Duplex	
E2209-16	E2594-16
Chrome Moly	
E8018-B2	E9015-B9
E8018-B6	E9018-B3
E8018-B8	
Mild Steel	
❖ E7018	❖ E7018-A1

FLUX CORED



Nickel Alloys	
82T-1	(ENiCr3Ti-1/4)
625T-1	(ENiCrMo3Ti-1/4)
Stainless Steel	
E308HT1-1/4	E316LT0-1/4
E308LT0-1/4	E316LT1-1/4
E308LT1-1/4	E317LT0-1/4
E309LT0-1/4	E317LT1-1/4
E309LT1-1/4	❖ E347T0-1/4
	❖ E347T1-1/4
Duplex & Super Duplex	
E2209T1-1/4	E2594T1-1/4
Chrome Moly	
❖ E81T1-B2	❖ E91T1-B3
Mild Steel	
❖ E71T1-1M	

SAW & FLUX

Nickel Alloys	
Alloy 60	(ERNiCu-7)
Alloy 82	(ERNiCr-3)
Alloy 625	(ERNiCr-Mo-3)
Stainless Steel	
ER308H	ER316L
ER308L	ER317L
ER309L	ER347
ER309LMo	
Duplex & Super Duplex	
ER2209	ER2594
Chrome Moly	
❖ EB2	❖ EB6
❖ EB3	❖ EB8
Flux	
NI Flux	OXF300 Flux

❖ Stock in USA only

Packaging & Dimensions

Product Form	USA Packaging Specifications				Asia Pacific Packaging Specifications					
Coated Electrodes	Hermetically Sealed Tube • AWS Marking									
	Dia Inch	Length Inch	Tube QTY Lbs	Carton QTY Lbs	Dia mm	Length mm	Tube QTY Kgs	Carton QTY Kgs		
	3/32	12	10	30	2.6	300	4	12		
	1/8	14	10	30	3.2	350	5	15		
	5/32	14	10	30	4.0	350	5	15		
	3/16	14	10	30	5.0	350	5	15		
TIG Wire	Plastic Tube • Imprinted with AWS, Diameter, Heat Number									
	Dia Inch	Length Inch	Tube QTY Lbs	Carton QTY Lbs	Dia mm	Length mm	Tube QTY Kgs	Carton QTY Kgs		
	1/16	36	10	40	1.6	914	5	20		
	5/64	36	10	40	2.0	914	5	20		
	3/32	36	10	40	2.4	914	5	20		
	1/8	36	10	40	3.2	914	5	20		
	5/32	36	10	40	4.0	914	5	20		
MIG & FCW Wire	Precision Layer Wound • Precise Cast & Helix									
	Spool DIM	\$100 inch	\$200 inch	\$300 inch	\$350 inch	Spool DIM	\$100 mm	\$200 mm	\$300 mm	\$350 mm
	Flange O.D.	4	8	12	14	Flange O.D.	102	203	305	355
	Hub I.D.	0.63	2.03	2.03	2.03	Hub I.D.	16.5	50.5	50.5	50.5
	Outer Width	1.75	2.16	4.0	4.0	Outer Width	45	55	103	103
	STD QTY	1 lbs	10 lbs	33 lbs	55 lbs	STD QTY	1Kgs	5 Kgs	15 Kgs	25 Kgs
SAW Wire & Flux	Superior Feedability									
	Coil DIM inch			Flux		Coil DIM mm		Flux		
	Flange O.D.			16		Flange O.D.		400		
	Hub I.D.			12		Hub I.D.		300		
	Outer Width			4		Outer Width		100		
	STD QTY			55 lbs		STD QTY		25 kgs		

**FAST.
COMPREHENSIVE.
CUSTOMIZED.**



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