

# 용접재료 인증일람

## 1. 피복아크 용접봉(Covered Arc Welding Electrodes)

제품명 Product Name	해당규격 Classification		선급협회 Bureau Shipping							기타
	KS	AWS	ABS	BV	DNV	GL	KR	LR	NK	
CS-200	E4301	E6019	3		3				KMW3	-
CL-100	E4311	E6010	2							-
CL-101	E4311	E6011	2							-
CR-13	E4313	E6013	2		2		2	2m	KMW2	-
LTJ-25	E4303	JIS E4303							KMW2	-
CR-24	E4324	E7024	2Y							-
LC-300	E5016	E7016	3Y,H10	3,3YHH	3YH10	3YH10	3YH15	3Ym,H15	KMW53H15	-
LC-318	E5016	E7018	3Y,H10	3YHH	3YH10			3Ym,H15	KMW53H15	-
LC-328	E5026	E7028					3Y			-
LC-600	E5816	E9016-G			3YH10	3Y50 H10				-
LC-300NS	DL5016- 6AP0	E7016-G	5Y400, H10		5YH10			5Y42m, H15		-
LC-318N	E5016	E7018-1	4Y,H10							-
LPA-118	DL5016- 4AP1	E8018-C3	4Y,H10							-
NC-308	E308-16	E308-16	E308- 16		308		RD308			-
NC-308L	E308L-16	E308L-16	E308L- 16		308L			304Lm		-
NC-309	E309-16	E309-16	E309- 16		309		RD309			-
NC-309L	E309L-16	E309L-16	E309L- 16		309L					-
NC-309Mo	E309Mo- 16	E309Mo- 16	E309Mo- 16							-
NC-309MoL	E309MoL- 16	E309LMo- 16			309MoL			SS/CMn		-
NC-316	E316-16	E316-16	E316-16		316					-
NC-316L	E316L-16	E316L-16	E316L- 16		316L		RD316L	316Lm		-
NC-310	E310-16	E310-16	E310- 16							-
NC-347	E347-16	E347-16	E347- 16							-

## 2. 마그, 미그, 티그 와이어(MAG, MIG &amp; TIG Wire)

제품명 Product Name	해당규격 Classification		선급협회 Bureau Shipping							기타
	KS	AWS	ABS	BV	DNV	GL	KR	LR	NK	
MC-50(CO2)	YGW-11	ER70S-G	3SA/3YSA	SA3YM	IIIYMS	3YH15S	3YSG(C)	3YS,H15	KSW53G(C)	-
MC-50T (CO2)	YGW-12	ER70S-6	3SA/3YSA	SA3YM	IIIYMS	3YS	3YSG(C)	3YS,H15	KSW53G(C)	-
TGC-50(Ar)	YGT-11	ER70S-G	3SA/3YSA	SA3YM	IIIYMS	3YS	3SG(I), 3YSG(I)	3Ym,H15		-
TGC-50S(Ar)	YGT-11	ER70S-6	3YSA							-
TGC-50B(Ar)	YGT-11	ER70S-2	3YSA							-
TGC-50C(Ar)	YGT-11	ER70S-3	3YSA							-
TGC-308L	Y308L	ER308L			308L	4307		304L		-
TGC-309	Y309	ER309	ER309							-
TGC-309L	Y309L	ER309L	ER309L							-
TGC-316L	Y316L	ER316L			316L	4435		316L		-
MGC-308L	Y308L	ER308L	ER308L							-
MGC-309L	Y309L	ER309L	ER309L							-
MGC-316L	Y316L	ER316L			316L			316L		-

## 3. 잠호용접용 와이어 및 플럭스(SAW WIRE &amp; FLUX)

제품명 Product Name	해당규격 Classification		선급협회 Bureau Shipping							기타
	KS	AWS	ABS	BV	DNV	GL	KR	LR	NK	
CA-502 x UC36	S502-H	F7A0-EH14	ABS2YTM AWSF7A/P10-EH14	A2YTM	IIYTM	2YTM	2TM 2YTM	2YT, 2YM	KAW52TM	-
CA-502H x UC36	S502-H	F7A/P12-EH14	ABS2YT,3YM AWSF7A/P12-EH14	A2T,A3M, A2YT,A3YM	IIYT, IIYM	2YT, 3YM	2T,3M 2YT,3YM	2T,2YT, 3YM	KAW52T, KAW53M	-
CA-506S x UC36	S502-H	F7A/P16-EH14	ABS3Y400T, 4Y400M	A3Y40T A4Y40M	IIY40T IVY40M	3Y40T 4Y40M		3Y40T 4Y40M,H15		-
CA-508 x UC36	S502-H	F7A/P18-EH14	ABS4YT,5Y400M,H5 AWSF7A/P18-EH14	A4YT, A5Y40M,H5	IVYT, VY40M,H5	4YT 6Y40M,H5	4YT 4Y40M,H5	4YT 4Y40M,H5	KAW54T, KAW54Y40M,H5	-
CA-514 x UC43	S502-H	F7A/P14-EH14	ABS3TM,3YTM AWSF7A/P14-EL8	A3TM A3YTM	IIYTM	3YTM	3TM 3YTM	3T,3YT, 3YM	KAW3TM KAW53TM	-
CA-522 x UC12K	S502-H	F7A/P12-EM12K	3YTM							-
CA-526 x UC12K	S502-H	F7A/P16-EM12K	ABS3TM,3YTM AWSF7A/P16-EM12K	A3TM A3YTM	IIYTM			3T,3YT, 3YM		-
CA-50HR x UC36 x CS-1xBS-3W	S502-H	-	3Y	A3YU	IIY	3Y	3YSR	3YA		-
CA-101S x UC308L	S308L	ER308L	ER308L		308L					-

#### 4. 플럭스 코오드 와이어(Flux Cored Wire for CO2 Gas Shielded Arc Welding)

제품명 Product Name	해당규격 Classification		선급협회 Bureau Shipping							기타
	KS	AWS	ABS	BV	DNV	GL	KR	LR	NK	
CSF-71T (CO2)	YFW- C50DR	E71T-1C	2SA 2YSA,H15	SA2M SA2YM, H	IIYMS, H15	2YH15S	2YSG(C), H15	2YS,H15	KSW52G(C), H15	2YS, H10
CSF-71T (MIX)	YFW- C50DM	E71T-1M	2YSA, H15	SA2M SA2YM, H	IIYMS, H15	2YH15S		2YS, H15		2YS, H10
CSM-70T	YFW- C50DM	E70T-1C	2SA 2YSA,H15	SA2M SA2YM, H	IIYMS, H15	2YH15S	2SSG(C) 2YSG(C),H15	2YS, H15	KSW52G(C) KSW52G(C),H15	-
CSF-71U	YFL- C503R	E71T-9C	3YSA, H10	SA3YM, HH	IIYMS, H10	3YH10S		3YS, H15	KSW53G(C), H10	-
CSF-81K2	YFL- C506R	E81T1-K2C	5Y400SA, H5	SA4YM, H	VY40MS, H5	6Y40H5S	4YSG(C), H15	5Y40S, H5	KSW54G(C), H15	-
CSF-71S	YFL- C504R	E71T-9C-J	4Y400SA, H5	SA4Y40M, H5	IVY40MS, H5	4Y40H5S	4Y40SG(C), H5	4Y40S, H5	KSW54Y 40G(C),H5	-
CSF-81T	YFW-C602R	E81T1-N1C	2YSA,H10							-
CSF-91T	YFW- C602R	E91T1-GC			IIY40MS, H15					-
CSF-460S	-	E81T1-K2C	5Y460SA, H5		VY46MS, H5		5Y46SG(C), H5	5Y46S, H5		-
CSF-500S	-	E91T1-N12C	5YQ500SA, H5		VY50MS, H5					-
CSF-308L	YF308LC	E308LT0-1/4	E308LT0-1	308L	308L	4306S	RW308L(G)C	304LS	KW308L(G)C	-
CSF-309L	YF309LC	E309LT0-1/4	E309LT0-1	309L	309L	4332S	RW309L(G)C	SS(C)MnS	KW309L(G)C	-
CSF-316L	YF316LC	E316LT0-1/4	E316LT0-1	316L	316L	4435S	RW316L(G)C	316LS	KW316L(G)C	-
CSF-309MoL	YF309MoLC	E309LMoT0-1/4	E309LMoT0-1					SS(C)Mn		-
CSF-308LP (극저온용)	YF308LC	E308LT1-1/4	E308LT1-1	308L(BT)	308L			304LS		-
CSF-309LP	YF309LC	E309LT1-1/4	E309LT1-1	309L	309L			SS(C)MnS		-
CSF-316LP (극저온용)	YF316LC	E316LT1-1/4	E316LT1-1	316L(BT)	316L			316LS		-
CSF-2209P	-	E2209T1-1C	E2209T1-1							-