

(2024.03.11)

		ABS	BV	CCS	DNV	KR	LR	NK	INA	CWB	DB	CE
1	TL-50											
2	TL-507	3Y		3YH10				KMW53H10				ISO 2560-E 42 3 B 2 2
3	TL-507Ni			4Y								
4	TL-508	3Y	3YHH	3YH10	3 YH10		3YmH15					
5	TS-308LT	AWS A5.4 E308L(-16(-196 ) )		304L(-196 )	NV 308L(-196 )		304L m(-196 )					
6	TS-308L	AWS A5.4 E308L-16	308L	304L	VL 308L		304L m					ISO 3581-A-E 19 9 L
7	TS-309L	AWS A5.4 E309L-16	309L	309L	VL 309L		SS CMn					ISO 3581-A-E 23 12 L
8	TS-316L	AWS A5.4 E316L-16	316L	316L	NV 316L		316L m					
9	TS-2209	AWS A5.4M E2209-16										ISO 3581-A E 22 9 3 N L e2.6-e5.0
10	TS-2209C											ISO 3581-A E 22 9 3 N L e2.6-e5.0
11	TN-28		5Y46H5	5Y46H5	5Y46H5 (KS)				E5518-C1-H4		2025.03.08	
12	TN-58	4YQ460H5(-50 )										
13	TNM-9	AWS A5.11 EN1CCMo-6(-196 )	N90 (-196 )	9Ni(-196 )	NV 9Ni(-196 )		9Ni(-196 )					
14	TL-118G			4Y69H5								
15	TN-355	5Ni										
16	TGS-308L	AWS A5.9 ER308L					304L m(-196 )					ISO14343-A-G W 19 9 L
17	TGS-308L	AWS A5.9 ER308L(-196 )	308L BT(-196 )	304L(-196 )	NV 308L(-196 )							
17	TGS-309L	AWS A5.9 ER309L	309L							ER309L		2025.03.07
18	TGS-316L	AWS A5.9 ER316L(-196 )	316L BT(-196 )	316L	VL 316L(-196 )		316L m(-196 )	KY316L(0)	316L BT	ER316L	2	2025.05.16
19	TGS-2209	AWS A5.9 ER2209	2205	2205	UNS S31803							
20	TGS-2594	AWS A5.9/A5.9M ER2594										
21	TIG-50	3YSA	SA3YM	3Y	IV YM(-50 )		3YmH15	KSW53G(0)				ISO 636-A -W 42 4 38H1
22	TIG-80Ni1	4YQ690SA(-50 )										
23	TM-56	3YSA		3YS	YS		3YS H15	KSW53G(C)				
24	TM-60			3Y46S								
25	TM-70C	3YSAH10		3YSH10	YMS(H10)		3YSH10	KSW53G(C)H10				ISO 17632-A-T 42 2 P C1 3
26	TM-70C(Auto)	3YAH10	A3YMH10	3YMH10		3YMG(C)H5	3YMH10					
27	TWE-711	3YSAH5	SA3Y H5	3YSH5	III YMS(H5)	3YSG(C) H10	3YMSH5	KSW53G(C)H10				ISO 17632-A-T 42 2 P C1 1
28	TWE-712	3YSAH10	SA3YM	3YSH10	YS(H10)	3YSG(C) H5	3YMSH5	KSW53G(C)H5				
29	TWE-711H				YS(H5)							
30	TWE-71G											ISO 17632-A-T42 6 Z P C1 2 H5
31	TWE-711Ni	4YSAH10	SA4YM H10	4YSH5	YMS(H10)		4YSH10	KSW54G(C)H10	E491T-9CJ-H4			2025.5.20
32	TWE-711PRO	4Y400SAH5		4Y40SH5	IV Y40 S(H5)(-50 )							ISO 17632-A-T 42 4 P C1 1 H5
33	TWE-81K2	5YQ460SAH5	SA5Y46MH5	5Y46SH5	V Y46MS(H5)		5Y46H5					ISO 17632-A-T46 6 1.5Ni P C1 1 H5
34	TWE-81K2C	5Y400SAH5	SA5Y40MH5	5Y40SH5	V Y40MS(H5)		5Y40H5					
35	TWE-811Ni1			3Y46S					E551T1-NiC-JH4(E81T1-NiC-JH4)			2025.5.20
36	TWE-811Ni2											ISO 17632-A-T 46 4 2Ni P C1 2
37	TWE-911Ni2											ISO 17632-A-T50 4 2Ni P C1 1 H5
38	HOBART® 711Ni				IV YMS(H10)							ISO 17632-A-T42 4 P C1 1 H5
39	HOBART® 811K2				V Y46MS(H5)							ISO 17632-A-T46 6 1.5Ni P C1 1 H5
40	TWE-91K2			4Y55SH5								
41	TWE-110K3	4YQ690SAH5		4Y69SH5								ISO 18276-A -T 69 4 Mo2NiMo B C1
42	TFW-308L	AWS A5.22 E308LT1-1	308L	304LS(-196 )	NV 308L(-196 )		304LS					ISO 17633-A-T 19 9 L P C1 2
43	TFW-309L	AWS A5.22 E309LT1-1	309L	309LS	VL 309L		SS/CMn S	KW309L(G/C)				ISO 17633-A-T 23 12 L P C1 2
44	TFW-316L	AWS A5.22 E316LT1-1	316L BT(-196 )	316LS	VL 316L		316LS	KW316L(G/C)				
45	TFW-2209	AWS 5.22 E2209T1-4(-20 40U)	2205	2205S	UNS S31803		S31803 S					
46	TFW-188M	5Ni										
47	FabCO® 308L-T1/C1	AWS A5.22 E308LT1-1			VL308L		304L S		E308LT1-1	1,2	2025.3.21	ISO 17633-A-T 19 9 L P C1 2
48	FabCO® 309L-T1/C1	AWS A5.22 E309LT1-1			VL 309L		SS/CMn S		E309LT1-1		2025.3.21	ISO 17633-A-T 23 12 L P C1 2
49	FabCO® 316L-T1/C1	AWS A5.22 E316LT1-1			VL 316L		316L S		E316LT1-1		2025.3.21	
50	FabCO 308LT1/M21	AWS A5.22 E308LT1-4			NL 308L(-196 )		304L S		E308LT1-4		2025.3.21	ISO 17633-A-T 19 9 L P M21 2
51	FabCO® 309LT1/M21	AWS A5.22 E309LT1-4			VL 309L		SS/CMn S		E309LT1-4		2025.3.21	ISO 17633-A-T 23 12 L P M21 2
52	FabCO® 316LT1/M21	AWS A5.22 E316LT1-4			VL 316L		316L S		E316LT1-4		2025.3.21	
53	TFW-309MdL				VL 309 MdL							
54	TEC-80Ni1								E55C-Ni1-H4(E80C-Ni1-Mo)			2025.5.20
55	MIG-308L			304L(-196 )								ISO14343-A-G 19 9 L
56	MIG-309L		309L									ISO14343-A-G 23 12 L
57	MIG-316L		316L									
58	MIG-308LSi											ISO 14343-A-G 19 9 L Si
59	MIG-309LSi											ISO 14343-A-G 23 12 L Si
60	TW-308L+TFS-300		308L BT M(-196 )	304LM(-196 )								
61	TW-308L+TFS-300NB	AWS A5.9 ER308L(-196 )	A 308L M BT(-196 )	304LM(-196 )	NV 308L(-196 )		304L(-196 )					
62	TW-309L+TFS-300			309LM								
63	TW-309L+TFS-300NB	AWS A5.9M ER309L										
64	TSW-12KHG+TF-210	5Y40TMH5(-60 47J)	A5Y40TMH5	5Y40TMH5	VY40TMH5		5Y40TMH5		CSA W48-23 / AWS A5.17M F49A6-EG-H4 F49P6-EG-H4		2025.12.8	ISO 14171-A-S 42 6 FB SZ3Ni0.4 H5
65	TSW-12KHG*2+TF-210	5Y40TMH5(-60 47J)	A5Y40TMH5	5Y40MH5	VY40TMH5		5Y40MH5					
66	TSW-E31+TF-250	5YQ460MH5	A5Y46MH5	5Y46MH5	V Y46MH5		5Y46MH5					
67	TSW-E31*2+TF-250	5YQ460MH5	A5Y46MH5	5Y46MH5	V Y46MH5		5Y46MH5					
68	TSW-E31+TF-250(BV)		5Y46MDH5									
69	TSW-E31*2+TF-250(BV)		5Y46MDH5									
70	TSW-E31+TF-565								Ni1(FRA2-EN1-Ni1)			2025.5.20
71	TSW-14H+TF-560	4Y40TMH5		4Y40TMH5								ISO 14171-A-S 42 4 FB S4 H5
72	TSW-14H*2+TF-560	4Y40TMH5		4Y40TMH5								
73	TSW-E41+TF-210			4Y55MH5								
74	TSW-E5G+TF-210			4Y69MH5								
75	TW-308L											ISO 14343-A-S 19 9 L
76	TW-308H											ISO 14343-A-S 19 9 H
77	TFS-300NB											ISO 14174-S A FB 2 56 55 AC