

## 7) For Stainless Steel

Product Name	Classification (AWS)	Electrode Size (inch)	Current and Polarity	Welding Position	Typical Chemical Composition on Weld Metal(%)						
					C	Si	Mn	Cr	Ni	Mo	Cu
CSF-308HP	AWS E308HT1-1/4	0.045, 1/16	DC(+)	F.V.OH.H	0.06	0.06	1.04	19.5	10.0	-	-
CSF-308MoP	AWS E308MoT1-1/4	0.045, 1/16	DC(+)	F.V.OH.H	0.03	0.60	1.00	19.6	10.0	2.5	-
CSF-308L	AWS E308LT0-1/4	0.045, 1/16	DC(+)	F.H-F	0.03	0.65	1.35	19.3	9.6	-	-
CSF-308LP*	AWS E308LT1-1/4	0.045, 1/16	DC(+)	F.V.OH.H	0.03	0.60	1.45	20.0	9.8	-	-
CSF-309L	AWS E309LT0-1/4	0.045, 1/16	DC(+)	F.H-F	0.03	0.56	1.51	23.6	12.8	-	-
CSF-309LP	AWS E309LT1-1/4	0.045, 1/16	DC(+)	F.H-F	0.03	0.64	1.33	23.6	13.0	-	-
CSF-309MoL	AWS E309LMoT0-1/4	0.045, 1/16	DC(+)	F.H-F	0.03	0.55	1.40	23.0	13.0	2.5	-
CSF-309MoLP	AWS E309LMoT1-1/4	0.045, 1/16	DC(+)	F.V.OH.H	0.03	0.66	0.74	22.6	12.8	2.3	-
CSF-310	AWS E310T0-4	0.045, 1/16	DC(+)	F.H-F	0.03	0.63	2.08	25.9	20.5	-	-
CSF-312	AWS E312T0-1/4	0.045, 1/16	DC(+)	F.H-F	0.12	0.70	1.2	29.0	9.3	-	-
CSF-312P	AWS E312T1-1	0.045, 1/16	DC(+)	F.V.OH.H	0.12	0.58	1.10	28.70	9.2	-	-
CSF-316L	AWS E316LT0-1/4	0.045, 1/16	DC(+)	F.H-F	0.03	0.60	1.45	18.5	12.4	2.2	-
CSF-316LP*	AWS E316LT1-1/4	0.045, 1/16	DC(+)	F.V.OH.H	0.03	0.60	1.20	18.6	12.5	2.5	-
CSF-317L	AWS E317LT0-1/4	0.045, 1/16	DC(+)	F.H-F	0.03	0.55	1.35	19.6	12.4	3.3	-
CSF-317LP	AWS E317LT1-1/4	0.045, 1/16	DC(+)	F.V.OH.H	0.03	0.58	1.10	19.2	12.6	3.0	-
CSF-347	AWS E347LT0-1/4	0.045, 1/16	DC(+)	F.H-F	0.03	0.38	1.40	19.6	10.0	-	-
CSF-347P	AWS E347LT1-1/4	0.045, 1/16	DC(+)	F.V.OH.H	0.03	0.65	1.10	19.5	10.0	-	-
CSF-409Ti	AWS E409T0-G	0.045, 1/16	DC(+)	F.H-F	0.03	0.62	0.58	11.3	-	-	-
CSF-410	AWS E410T0-1/4	0.045, 1/16	DC(+)	F.H-F	0.05	0.53	0.76	12.8	0.2	-	-
CSF-410NiMo	AWS E410NiMoT0-1/4	0.045, 1/16	DC(+)	F.H-F	0.04	0.40	0.60	12.0	4.5	0.5	-
CSF-439	-	0.045, 1/16	DC(+)	F.H-F	0.03	0.32	0.50	17.5	-	-	-
CSF-2209	AWS E2209T0-1	0.045, 1/16	DC(+)	F.H-F	0.03	0.50	0.85	22.4	8.6	3.0	-
CSF-2209P	AWS E2209T1-1	0.045, 1/16	DC(+)	F.V.OH.H	0.03	0.65	0.58	22.6	9.0	3.0	-
CSF-2553P	AWS E2553T1-1	0.045, 1/16	DC(+)	F.V.OH.H	0.03	0.60	1.00	24.3	8.4	3.2	Cu 1.8
CSF-2594P	AWS E2553T1-1/4	0.045, 1/16	DC(+)	F.V.OH.H	0.03	0.60	1.00	24.4	9.8	2.8	W 0.7

If you need products for extra low temperature(low ferrite), contact us.