

TYPE AISI	C	Mn	P	S	Si	Cr	Ni	Cu	Mo	Ti	Others	Equivalent International Standards					
	Max	Max	Max	Max	Max	%	%	%	%	%	%	W.Nr.	JIS	BSI	AFNOR	UNI	
302	0.12	2.00	0.045	0.030	1.00	17.0/19.0	8.0/10.0	—	—	—	—	1.4310	SUS302	302S17	Z12CN	17-07	X12CrNi 1707
302HQ	0.03	2.00	0.045	0.030	1.00	17.0/19.0	9.0/10.0	3.0/4.0	—	—	—	1.4567	—	394S17	Z2CN4	18-10	—
303	0.12	2.00	0.200	0.15/0.35	1.00	17.0/19.0	8.0/10.0	—	—	—	—	1.4305	SUS303	303S31	Z10CNF	18-09	X10CrNiS 1809
304	0.08	2.00	0.045	0.030	1.00	18.0/20.0	8.0/10.0	—	—	—	—	1.4301	SUS304	304S15	Z6CN	18-09	X5CrNi 1810
304L	0.03	2.00	0.045	0.030	1.00	18.0/20.0	8.0/12.0	—	—	—	—	1.4306	SUS304L	304S11	Z2CN	18-10	X2CrNi 1811
316	0.08	2.00	0.040	0.030	1.00	16.0/18.0	10.0/14.0	—	2.0/3.0	—	—	1.4401	SUS316	316S31	Z6CND	17-11	X8CrNiMo 1713
316LN	0.03	2.00	0.045	0.030	1.00	16.5/18.5	11.0/14.0	—	2.0/3.0	—	—	1.4429	SUS316LN	316S62	Z2CND	1713Az	X2CrNiMoN 1713
316L	0.03	2.00	0.045	0.030	1.00	16.0/18.0	10.0/14.0	—	2.0/3.0	—	—	1.4404	SUS316L	316S11	Z2CND	17-12	X2CrNiMo 1712
316	0.08	2.00	0.045	0.030	1.00	16.5/18.5	10.0/13.0	—	2.50/3.00	—	—	1.4436	SUS316	316S16	Z6CND	17-12	X5CrNiMo 1713
316Ti	0.03	2.00	0.045	0.030	1.00	16.0/18.0	10.0/12.0	—	2.0/3.0	5x%C	—	1.4571	—	320S31/320S17	Z6CNTD	17-12	X6CrNiMoTi 1712
321	0.08	2.00	0.045	0.030	1.00	17.0/19.0	9.0/13.0	—	—	5x%C	—	1.4541	SUS321	321S31	Z6CNT	18-10	X6CrNiTi 1811
ER308	0.08	2.00	0.025	0.020	0.50	19.0/21.0	9.5/11.0	—	—	—	—	—	—	—	—	—	
ER308L	0.03	1.50/2.00	0.025	0.020	0.50	19.0/21.0	9.5/11.0	—	—	—	—	1.4331	—	308S92	Z2CNS	20-10	—
ER309	0.08	1.50/2.00	0.020	0.015	0.50	23.0/25.0	12.0/14.0	—	—	—	—	—	—	—	—	—	
ER309L	0.03	1.50/2.00	0.020	0.015	0.50	23.0/25.0	12.0/14.0	—	—	—	—	1.4332	—	309S94	—	—	—
ER310	0.08/0.15	1.50/2.00	0.025	0.025	0.60	25.0/28.0	20.0/22.0	—	—	—	—	1.4842	—	310S94	Z12CN	25-20	—
ER312	0.15	2.00	0.025	0.025	0.50	29.0/32.0	8.5/10.0	—	—	—	—	1.4337	—	312S94	—	—	—
ER316	0.08	2.00	0.020	0.020	0.50	18.0/20.0	12.0/14.0	—	2.20/2.75	—	—	—	—	—	—	—	—
ER316L	0.03	1.50/2.00	0.020	0.020	0.50	18.0/20.0	12.0/14.0	—	2.20/2.75	—	—	1.4430	—	316S92	Z2CND	19-13	—
430	0.10	1.00	0.040	0.030	0.75	14.0/18.0	0.60	—	—	—	—	1.4016	SUS430	430S17	Z8C17	—	X8Cr17
430F	0.12	1.25	0.060	0.15/0.35	1.00	1505/17.5	—	—	—	—	—	1.4104	SUS430F	—	Z10CF17	—	X10CrS17