

Number	Trademark	Chemical Composition(Wt%)									
		C	Mn	Si	P	S	Ni	Cr	Mo	Ti	N
1	06Cr19Ni10 304	≤0.08	≤2.00	≤0.75	≤0.045	≤0.008	8.00~11.00	18.00~19.00			≤0.10
2	022Cr19Ni10304L	0.03	2.00	0.75	0.045	0.008	8.00~11.0	18.00~19.00			0.10
3	07Cr19Ni10 304H	0.04~0.10	2.00	0.75	0.045	0.008	8.00~11.0	18.00~19.00			
4	06Cr17Ni12Mo2 316	0.08	2	0.75	≤0.045	≤0.008	10.00~14.00	16.00~18.00	2.00~3.00		
5	022Cr17Ni12Mo2 316L	≤0.03	2.00	0.75	0.045	0.008	10.00~14.00	16.00~18.00	2.00~3.00		0.10
6	07Cr17Ni12Mo2 316H	0.04~0.10	2.00	0.75	0.045	0.008	11.00~14.00	16.00~18.00	2.00~3.00		
7	022Cr17Ni12Mo2N 316LN	0.03	2.00	0.75	0.045	0.008	10.00~13.00	16.00~18.00	2.00~3.00		0.10~0.16
8	06Cr18Ni11Ti 321	0.08	2	0.75	0.045	0.008	9.00~12.00	17.00~19.00		Ti:5C~0.7	
9	07Cr19Ni11T 321H	0.04~0.10	≤2.00	0.75	≤0.045	0.008	9.00~12.00	17.00~19.00		Ti:4C~0.7	
10	06Cr17Ni12Mo2Ti 316Ti	0.08	2.00	0.75	0.045	≤0.008	10.00~14.00	16.00~18.00	2.00~3.00	Ti:5C~0.7	
11	022Cr19Ni13Mo3 317L	≤0.03	≤2.00	0.75	0.045	0.008	11.00~15.00	18.00~20.00	3.00~4.00		
12	06Cr25Ni20 S31008/2520/310S	0.08	2.00	0.75	0.045	≤0.008	19.00~22.00	24.00~26.00			
13	16Cr25Ni20Si2/ 2520Si2	0.20	1.50	1.50~2.50	0.040	0.008	18.00~21.00	24.00~27.00			

14	06Cr18Ni11Nb 347	0.08	2.00	0.75	0.045	0.008	9.00~12.00	17.00~19.00		Nb:10C~1.10	
15	07Cr18Ni11Nb 347H	0.04~0.10	2.00	0.75	0.045	0.008	9.00~12.00	17.00~19.00		Nb:8C~1.10	
16	0Cr17Ni9Mn8Si4N S21800	0.10	7.00~9.00	3.50~4.50	≤0.040	0.008	8.00~9.00	16.00~18.00			0.08~0.18
17	06Cr23Ni13 309S	0.08	2.00	0.75	0.045	0.008	12.00~15.00	22.00~24.00			
18	015Cr21Ni26Mo5Cu2 904L/N08904	0.02	2.00	0.75	0.040	0.008	23.00~28.00	19.00~23.00	4.00~5.00	Cu:1.0~2.0	≤0.10
19	015Cr20Ni18Mo6CuN S31254/F44	0.02	1.00	0.75	0.030	0.008	17.50~18.5	19.50~20.5	6.00~6.50	Cu:0.5~1.0	0.18~0.25
20	XM-19	0.06	4.00~6.00	≤1.00	0.045	≤0.008	J1.50~13.50	20.50~23.50	1.50~3.00	Nb:0.10~0.30 V:0.10~0.30	0.20~0.40
21	318	0.22~0.30	1.00	0.80~0.60	0.035	0.008	6.00~8.00	16.00~18.00	2.00~2.50		0.15~0.22
22	S30815/F45	0.05~0.10	0.80	1.40~2.00	0.040	≤0.008	10.00~12.00	20.00~22.00		Ce:0.03~0.08	0.14~0.20