

基础标准	钢种	C		Si		Mn		P		S		Cr		Ni		Mo		N		Cu		Ti		Nb	
		min	max	min	max	min	max	min	max	min	max	min	max	min	max	min	max	min	max	min	max	min	max	min	max
A312	TP304	0.00	0.080	0.00	1.00	0.00	2.00	0.00	0.045	0.00	0.030	18.00	20.00	8.00	11.00										
A312	TP304H	0.040	0.100	0.00	1.00	0.00	2.00	0.00	0.045	0.00	0.030	18.00	20.00	8.00	11.00										
A312	TP304L	0.00	0.035	0.00	1.00	0.00	2.00	0.00	0.045	0.00	0.030	18.00	20.00	8.00	13.00										
A312	TP310S	0.00	0.080	0.00	1.00	0.00	2.00	0.00	0.045	0.00	0.030	24.00	26.00	19.00	22.00	0.00	0.75								
A312	TP316	0.00	0.080	0.00	1.00	0.00	2.00	0.00	0.045	0.00	0.030	16.00	18.00	10.00	14.00	2.00	3.00								
A312	TP316H	0.040	0.100	0.00	1.00	0.00	2.00	0.00	0.045	0.00	0.030	16.00	18.00	10.00	14.00	2.00	3.00								
A312	TP316L	0.00	0.035	0.00	1.00	0.00	2.00	0.00	0.045	0.00	0.030	16.00	18.00	10.00	14.00	2.00	3.00								
A312	TP317	0.00	0.080	0.00	1.00	0.00	2.00	0.00	0.045	0.00	0.030	18.00	20.00	11.00	14.00	3.00	4.00								
A312	TP317L	0.00	0.035	0.00	1.00	0.00	2.00	0.00	0.045	0.00	0.030	18.00	20.00	11.00	15.00	3.00	4.00								
A312	TP321	0.00	0.080	0.00	1.00	0.00	2.00	0.00	0.045	0.00	0.030	17.00	19.00	9.00	12.00							5*C	0.60		
A312	TP321H	0.040	0.100	0.00	1.00	0.00	2.00	0.00	0.045	0.00	0.030	17.00	19.00	9.00	12.00							4*C	0.60		
A312	TP347	0.00	0.080	0.00	1.00	0.00	2.00	0.00	0.045	0.00	0.030	17.00	19.00	9.00	13.00									10*C	1.00
A312	TP347H	0.040	0.100	0.00	1.00	0.00	2.00	0.00	0.045	0.00	0.030	17.00	19.00	9.00	13.00									8*C	1.00
A213	TP304	0.00	0.080	0.00	0.75	0.00	2.00	0.00	0.040	0.00	0.030	18.00	20.00	8.00	11.00										
A213	TP304H	0.040	0.100	0.00	0.75	0.00	2.00	0.00	0.040	0.00	0.030	18.00	20.00	8.00	11.00										
A213	TP304L	0.00	0.035	0.00	0.75	0.00	2.00	0.00	0.040	0.00	0.030	18.00	20.00	8.00	13.00										
A213	TP310S	0.00	0.080	0.00	0.75	0.00	2.00	0.00	0.045	0.00	0.030	24.00	26.00	19.00	22.00										
A213	TP316	0.00	0.080	0.00	0.75	0.00	2.00	0.00	0.040	0.00	0.030	16.00	18.00	11.00	14.00	2.00	3.00								
A213	TP316L	0.00	0.035	0.00	0.75	0.00	2.00	0.00	0.040	0.00	0.030	16.00	18.00	10.00	15.00	2.00	3.00								
A213	TP317	0.00	0.080	0.00	0.75	0.00	2.00	0.00	0.040	0.00	0.030	18.00	20.00	11.00	14.00	3.00	4.00								
A213	TP317L	0.00	0.035	0.00	0.75	0.00	2.00	0.00	0.040	0.00	0.030	18.00	20.00	11.00	15.00	3.00	4.00								
A213	TP321	0.00	0.080	0.00	0.75	0.00	2.00	0.00	0.040	0.00	0.030	17.00	20.00	9.00	13.00								5*C	0.60	
A213	TP347	0.00	0.080	0.00	0.75	0.00	2.00	0.00	0.040	0.00	0.030	17.00	20.00	9.00	13.00									10*C	1.00
A213	TP347H	0.040	0.100	0.00	0.75	0.00	2.00	0.00	0.040	0.00	0.030	17.00	20.00	9.00	13.00									8*C	1.00
A269	TP304	0.00	0.080	0.00	1.00	0.00	2.00	0.00	0.045	0.00	0.030	18.00	20.00	8.00	11.00										
A269	TP304L	0.00	0.035	0.00	1.00	0.00	2.00	0.00	0.045	0.00	0.030	18.00	20.00	8.00	12.00										
A269	TP316	0.00	0.080	0.00	1.00	0.00	2.00	0.00	0.045	0.00	0.030	16.00	18.00	10.00	14.00	2.00	3.00								
A269	TP316L	0.00	0.035	0.00	1.00	0.00	2.00	0.00	0.045	0.00	0.030	16.00	18.00	10.00	15.00	2.00	3.00								
A269	TP317	0.00	0.080	0.00	1.00	0.00	2.00	0.00	0.045	0.00	0.030	18.00	20.00	11.00	15.00	3.00	4.00								
A269	TP321	0.00	0.080	0.00	1.00	0.00	2.00	0.00	0.045	0.00	0.030	17.00	19.00	9.00	12.00								5*C	0.60	
A269	TP347	0.00	0.080	0.00	1.00	0.00	2.00	0.00	0.045	0.00	0.030	17.00	19.00	9.00	12.00									10*C	1.00
A511	MT304	0.00	0.080	0.00	1.00	0.00	2.00	0.00	0.040	0.00	0.030	18.00	20.00	8.00	11.00										
A511	MT304L	0.00	0.035	0.00	1.00	0.00	2.00	0.00	0.040	0.00	0.030	18.00	20.00	8.00	13.00										
A511	MT310S	0.00	0.080	0.00	1.00	0.00	2.00	0.00	0.040	0.00	0.030	24.00	26.00	19.00	22.00										
A511	MT316	0.00	0.080	0.00	1.00	0.00	2.00	0.00	0.040	0.00	0.030	16.00	18.00	11.00	14.00	2.00	3.00								
A511	MT316L	0.00	0.035	0.00	1.00	0.00	2.00	0.00	0.040	0.00	0.030	16.00	18.00	10.00	15.00	2.00	3.00								
A511	MT317	0.00	0.080	0.00	1.00	0.00	2.00	0.00	0.040	0.00	0.030	18.00	20.00	11.00	14.00	3.00	4.00								
A511	MT321	0.00	0.080	0.00	1.00	0.00	2.00	0.00	0.040	0.00	0.030	17.00	20.00	9.00	13.00								5*C	0.60	
A511	MT347	0.00	0.080	0.00	1.00	0.00	2.00	0.00	0.040	0.00	0.030	17.00	20.00	9.00	13.00			10*C	1.00						
B677	UNS N08904	0.00	0.020	0.00	1.00	0.00	2.00	0.00	0.045	0.00	0.035	19.00	23.00	23.00	28.00	4.00	5.00			1.00	2.00				
A376	TP304	0.00	0.080	0.00	0.75	0.00	2.00	0.00	0.040	0.00	0.030	18.00	20.00	8.00	11.00										
A376	TP304H	0.040	0.100	0.00	0.75	0.00	2.00	0.00	0.040	0.00	0.030	18.00	20.00	8.00	11.00										
A376	TP316	0.00	0.080	0.00	0.75	0.00	2.00	0.00	0.040	0.00	0.030	16.00	18.00	11.00	14.00	2.00	3.00								
A376	TP316H	0.040	0.100	0.00	0.75	0.00	2.00	0.00	0.040	0.00	0.030	16.00	18.00	11.00	14.00	2.00	3.00								
A376	TP321	0.00	0.080	0.00	0.75	0.00	2.00	0.00	0.040	0.00	0.030	17.00	20.00	9.00	13.00								5*C	0.60	
A376	TP321H	0.040	0.100	0.00	0.75	0.00	2.00	0.00	0.040	0.00	0.030	17.00	20.00	9.00	13.00								4*C	0.60	
A376	TP347	0.00	0.080	0.00	0.75	0.00	2.00	0.00	0.040	0.00	0.030	17.00	20.00	9.00	13.00									10*C	1.00
A376	TP347H	0.040	0.100	0.00	0.75	0.00	2.00	0.00	0.040	0.00	0.030	17.00	20.00	9.00	13.00									8*C	1.00
A790	S31803	0.00	0.030	0.00	1.00	0.00	2.00	0.00	0.030	0.00	0.020	21.00	23.00	4.50	6.50	2.50	3.50	0.08	0.020						
A789	S31803	0.00	0.030	0.00	1.00	0.00	2.00	0.00	0.030	0.00	0.020	21.00	23.00	4.50	6.50	2.50	3.50	0.08	0.020						
GB14975	0Cr18Ni9	0.00	0.070	0.00	1.00	0.00	2.00	0.00	0.035	0.00	0.030	17.00	19.00	8.00	11.00										
GB14975	1Cr18Ni9	0.00	0.150	0.00	1.00	0.00	2.00	0.00	0.035	0.00	0.030	17.00	19.00	8.00	10.00										
GB14975	00Cr19Ni10	0.00	0.030	0.00	1.00	0.00	2.00	0.00	0.035	0.00	0.030	18.00	20.00	8.00	12.00										
GB14975	0Cr18Ni10Ti	0.00	0.080	0.00	1.00	0.00	2.00	0.00	0.035	0.00	0.030	17.00	19.00	9.00	12.00								5*C		

基础标准	钢种	C		Si		Mn		P		S		Cr		Ni		Mo		N		Cu		Ti		Nb	
		min	max	min	max	min	max	min	max	min	max	min	max	min	max	min	max	min	max	min	max	min	max	min	max
GB14975	0Cr18Ni11Nb	0.00	0.080	0.00	1.00	0.00	2.00	0.00	0.035	0.00	0.030	17.00	19.00	9.00	13.00										10*C
GB14975	0Cr17Ni12Mo2	0.00	0.080	0.00	1.00	0.00	2.00	0.00	0.035	0.00	0.030	16.00	18.00	10.00	14.00	2.00	3.00								
GB14975	00Cr17Ni14Mo2	0.00	0.030	0.00	1.00	0.00	2.00	0.00	0.035	0.00	0.030	16.00	18.00	12.00	15.00	2.00	3.00								
GB14975	1Cr18Ni9Ti	0.00	0.120	0.00	1.00	0.00	2.00	0.00	0.035	0.00	0.030	17.00	19.00	8.00	11.00						5*(C%-0.02)	0.80			
GB14975	0Cr19Ni13Mo3	0.00	0.080	0.00	1.00	0.00	2.00	0.00	0.035	0.00	0.030	18.00	20.00	11.00	15.00	3.00	4.00								
GB14975	00Cr19Ni13Mo3	0.00	0.030	0.00	1.00	0.00	2.00	0.00	0.035	0.00	0.030	18.00	20.00	11.00	15.00	3.00	4.00								
GB14976	0Cr18Ni9	0.00	0.070	0.00	1.00	0.00	2.00	0.00	0.035	0.00	0.030	17.00	19.00	8.00	11.00										
GB14976	1Cr18Ni9	0.00	0.150	0.00	1.00	0.00	2.00	0.00	0.035	0.00	0.030	17.00	19.00	8.00	10.00										
GB14976	00Cr19Ni10	0.00	0.030	0.00	1.00	0.00	2.00	0.00	0.035	0.00	0.030	18.00	20.00	8.00	12.00										
GB14976	0Cr18Ni10Ti	0.00	0.080	0.00	1.00	0.00	2.00	0.00	0.035	0.00	0.030	17.00	19.00	9.00	12.00							5*C			
GB14976	0Cr18Ni11Nb	0.00	0.080	0.00	1.00	0.00	2.00	0.00	0.035	0.00	0.030	17.00	19.00	9.00	13.00										10*C
GB14976	0Cr17Ni12Mo2	0.00	0.080	0.00	1.00	0.00	2.00	0.00	0.035	0.00	0.030	16.00	18.50	10.00	14.00	2.00	3.00								
GB14976	00Cr17Ni14Mo2	0.00	0.030	0.00	1.00	0.00	2.00	0.00	0.035	0.00	0.030	16.00	18.00	12.00	15.00	2.00	3.00								
GB14976	0Cr18Ni12Mo2Ti	0.00	0.080	0.00	1.00	0.00	2.00	0.00	0.035	0.00	0.030	16.00	19.00	11.00	14.00	1.80	2.50					5*C	0.70		
GB14976	1Cr18Ni9Ti	0.00	0.120	0.00	1.00	0.00	2.00	0.00	0.035	0.00	0.030	17.00	19.00	8.00	11.00							5*(C%-0.02)	0.80		
GB14976	0Cr19Ni13Mo3	0.00	0.080	0.00	1.00	0.00	2.00	0.00	0.035	0.00	0.030	18.00	20.00	11.00	15.00	3.00	4.00								
GB14976	00Cr19Ni13Mo3	0.00	0.030	0.00	1.00	0.00	2.00	0.00	0.035	0.00	0.030	18.00	20.00	11.00	15.00	3.00	4.00								
GB14976	0Cr25Ni20	0.00	0.080	0.00	1.00	0.00	2.00	0.00	0.035	0.00	0.030	24.00	26.00	19.00	22.00										
GB14976	0Cr26Ni5Mo2	0.00	0.080	0.00	1.00	0.00	1.50	0.00	0.035	0.00	0.030	23.00	28.00	3.00	6.00	1.00	3.00								
GB13296	0Cr18Ni9	0.00	0.070	0.00	1.00	0.00	2.00	0.00	0.035	0.00	0.030	17.00	19.00	8.00	11.00										
GB13296	1Cr19Ni9	0.040	0.100	0.00	1.00	0.00	2.00	0.00	0.035	0.00	0.030	18.00	20.00	8.00	11.00										
GB13296	00Cr19Ni10	0.00	0.030	0.00	1.00	0.00	2.00	0.00	0.035	0.00	0.030	18.00	20.00	8.00	12.00										
GB13296	0Cr25Ni20	0.00	0.080	0.00	1.00	0.00	2.00	0.00	0.035	0.00	0.030	24.00	26.00	19.00	22.00										
GB13296	0Cr17Ni12Mo2	0.00	0.080	0.00	1.00	0.00	2.00	0.00	0.035	0.00	0.030	16.00	18.50	10.00	14.00	2.00	3.00								
GB13296	1Cr17Ni12Mo2	0.040	0.100	0.00	0.75	0.00	2.00	0.00	0.030	0.00	0.030	16.00	18.00	11.00	14.00	2.00	3.00								
GB13296	0Cr17Ni14Mo2	0.00	0.030	0.00	1.00	0.00	2.00	0.00	0.035	0.00	0.030	16.00	18.00	12.00	15.00	2.00	3.00								
GB13296	0Cr19Ni13Mo3	0.00	0.080	0.00	1.00	0.00	2.00	0.00	0.035	0.00	0.030	18.00	20.00	11.00	15.00	3.00	4.00								
GB13296	00Cr19Ni13Mo3	0.00	0.030	0.00	1.00	0.00	2.00	0.00	0.035	0.00	0.030	18.00	20.00	11.00	15.00	3.00	4.00								
GB13296	1Cr18Ni9Ti	0.00	0.120	0.00	1.00	0.00	2.00	0.00	0.035	0.00	0.030	17.00	19.00	8.00	11.00							5*(C%-0.02)	0.80		
GB13296	0Cr18Ni12Mo2Ti	0.00	0.080	0.00	1.00	0.00	2.00	0.00	0.035	0.00	0.030	16.00	19.00	11.00	14.00	1.80	2.50					5*C	0.70		
GB13296	0Cr18Ni10Ti	0.00	0.080	0.00	1.00	0.00	2.00	0.00	0.035	0.00	0.030	17.00	19.00	9.00	12.00							5*C			
GB13296	0Cr18Ni11Nb	0.00	0.080	0.00	1.00	0.00	2.00	0.00	0.035	0.00	0.030	17.00	19.00	9.00	13.00										10*C
GB13296	0Cr26Ni5Mo2	0.00	0.080	0.00	1.00	0.00	1.50	0.00	0.035	0.00	0.030	23.00	28.00	3.00	6.00	1.00	3.00								
GB5310	1Cr18Ni9	0.00	0.015	0.00	1.00	0.00	2.00	0.00	0.035	0.00	0.030	17.00	19.00	8.00	10.00										
GB5310	1Cr19Ni11Nb	0.040	0.100	0.00	1.00	0.00	2.00	0.00	0.030	0.00	0.030	17.00	20.00	9.00	13.00									0.08	1.00
DIN 17456	1.4301	0.00	0.070	0.00	1.00	0.00	2.00	0.00	0.045	0.00	0.015	17.00	19.00	8.00	10.50										
DIN 17456	1.4306	0.00	0.030	0.00	1.00	0.00	2.00	0.00	0.045	0.00	0.015	18.00	20.00	10.00	12.00										
DIN 17456	1.4311	0.00	0.030	0.00	1.00	0.00	2.00	0.00	0.045	0.00	0.015	17.00	19.50	8.50	11.50										
DIN 17456	1.4541	0.00	0.080	0.00	1.00	0.00	2.00	0.00	0.045	0.00	0.015	17.00	19.00	9.00	12.00							5*C	0.70		
DIN 17456	1.4550	0.00	0.080	0.00	1.00	0.00	2.00	0.00	0.045	0.00	0.015	17.00	19.00	9.00	12.00									10*C	1.00
DIN 17456	1.4401	0.00	0.070	0.00	1.00	0.00	2.00	0.00	0.045	0.00	0.015	16.50	18.50	10.00	13.00	2.00	2.50								
DIN 17456	1.4404	0.00	0.030	0.00	1.00	0.00	2.00	0.00	0.045	0.00	0.015	16.50	18.50	10.00	13.00	2.00	2.50								
DIN 17456	1.4571	0.00	0.080	0.00	1.00	0.00	2.00	0.00	0.045	0.00	0.015	16.50	18.50	10.50	13.50	2.00	2.50					5*C	0.70		
DIN 17456	1.4429	0.00	0.030	0.00	1.00	0.00	2.00	0.00	0.045	0.00	0.015	16.50	18.50	11.00	14.00	2.50	3.00								
DIN 17458	1.4301	0.00	0.070	0.00	1.00	0.00	2.00	0.00	0.045	0.00	0.030	17.00	19.00	8.50	10.50										
DIN 17458	1.4306	0.00	0.030	0.00	1.00	0.00	2.00	0.00	0.045	0.00	0.030	18.00	20.00	10.00	12.50										
DIN 17458	1.4311	0.00	0.030	0.00	1.00	0.00	2.00	0.00	0.045	0.00	0.030	17.00	19.00	8.50	11.50			0.12	0.22						
DIN 17458	1.4541	0.00	0.080	0.00	1.00	0.00	2.00	0.00	0.045	0.00	0.030	17.00	19.00	9.00	12.00							5*C	0.80		
DIN 17458	1.4550	0.00	0.080	0.00	1.00	0.00	2.00	0.00	0.045	0.00	0.030	17.00	19.00	9.50	12.00									10*C	1.00
DIN 17458	1.4401	0.00	0.070	0.00	1.00	0.00	2.00	0.00	0.045	0.00	0.030	16.50	18.50	10.50	13.50	2.00	2.50								
DIN 17458	1.4404	0.00	0.030	0.00	1.00	0.00	2.00	0.00	0.045	0.00	0.030	16.50	18.50	11.00	14.00	2.00	2.50								
DIN 17458	1.4571	0.00	0.080	0.00	1.00	0.00	2.00	0.00	0.045	0.00	0.030	16.50	18.50	10.50	13.50	2.00	2.50					5*C	0.80		
DIN 17458	1.4429	0.00	0.030	0.00	1.00	0.00	2.00	0.00	0.045	0.00	0.025	16.50	18.50	11.50	14.50	2.50	3.00	0.14	0.22						
J3459	SUS304TP	0.00	0.080	0.00	1.00	0.00	2.00	0.00	0.040	0.00	0.030	18.00	20.00	8.00	11.00										

基础标准	钢种	C		Si		Mn		P		S		Cr		Ni		Mo		N		Cu		Ti		Nb	
		min	max	min	max	min	max	min	max	min	max	min	max	min	max	min	max	min	max	min	max	min	max	min	max
J3459	SUS304HP	0.040	0.100	0.00	0.75	0.00	2.00	0.00	0.040	0.00	0.030	18.00	20.00	8.00	11.00										
J3459	SUS304LTP	0.00	0.030	0.00	1.00	0.00	2.00	0.00	0.040	0.00	0.030	18.00	20.00	9.00	13.00										
J3459	SUS310STP	0.00	0.080	0.00	1.50	0.00	2.00	0.00	0.040	0.00	0.030	24.00	26.00	19.00	22.00										
J3459	SUS316TP	0.00	0.080	0.00	1.00	0.00	2.00	0.00	0.040	0.00	0.030	16.00	18.00	10.00	14.00	2.00	3.00								
J3459	SUS316HTP	0.040	0.100	0.00	0.75	0.00	2.00	0.00	0.030	0.00	0.030	16.00	18.00	11.00	14.00	2.00	3.00								
J3459	SUS316LTP	0.00	0.030	0.00	1.00	0.00	2.00	0.00	0.040	0.00	0.030	16.00	18.00	12.00	16.00	2.00	3.00								
J3459	SUS316TiTP	0.00	0.080	0.00	1.00	0.00	2.00	0.00	0.040	0.00	0.030	16.00	18.00	10.00	14.00	2.00	3.00					5*C			
J3459	SUS317TP	0.00	0.080	0.00	1.00	0.00	2.00	0.00	0.040	0.00	0.030	18.00	20.00	11.00	15.00	3.00	4.00								
J3459	SUS317LTP	0.00	0.030	0.00	1.00	0.00	2.00	0.00	0.040	0.00	0.030	18.00	20.00	11.00	15.00	3.00	4.00								
J3459	SUS321TP	0.00	0.080	0.00	1.00	0.00	2.00	0.00	0.040	0.00	0.030	17.00	19.00	9.00	13.00										
J3459	SUS321HTP	0.040	0.100	0.00	0.75	0.00	2.00	0.00	0.030	0.00	0.030	17.00	20.00	9.00	13.00								5*C		
J3459	TP347TP	0.00	0.080	0.00	1.00	0.00	2.00	0.00	0.040	0.00	0.030	17.00	19.00	9.00	13.00										
J3459	TP347HTP	0.040	0.100	0.00	1.00	0.00	2.00	0.00	0.030	0.00	0.030	17.00	20.00	9.00	13.00									10*C	
J3459	TP347HTP	0.040	0.100	0.00	1.00	0.00	2.00	0.00	0.030	0.00	0.030	17.00	20.00	9.00	13.00									8*C	1.00
J3463	SUS304TB	0.00	0.080	0.00	1.00	0.00	2.00	0.00	0.040	0.00	0.030	18.00	20.00	8.00	11.00										
J3463	SUS304HTB	0.040	0.100	0.00	0.75	0.00	2.00	0.00	0.040	0.00	0.030	18.00	20.00	8.00	11.00										
J3463	SUS304LTB	0.00	0.030	0.00	1.00	0.00	2.00	0.00	0.040	0.00	0.030	18.00	20.00	9.00	13.00										
J3463	SUS310STB	0.00	0.080	0.00	1.50	0.00	2.00	0.00	0.040	0.00	0.030	24.00	26.00	19.00	22.00										
J3463	SUS316TB	0.00	0.080	0.00	1.00	0.00	2.00	0.00	0.040	0.00	0.030	16.00	18.00	10.00	14.00	2.00	3.00								
J3463	SUS316HTB	0.040	0.100	0.00	0.75	0.00	2.00	0.00	0.030	0.00	0.030	16.00	18.00	11.00	14.00	2.00	3.00								
J3463	SUS316LTB	0.00	0.030	0.00	1.00	0.00	2.00	0.00	0.040	0.00	0.030	16.00	18.00	12.00	16.00	2.00	3.00								
J3463	SUS316TiTB	0.00	0.080	0.00	1.00	0.00	2.00	0.00	0.040	0.00	0.030	16.00	18.00	10.00	14.00	2.00	3.00						5*C		
J3463	SUS317TB	0.00	0.080	0.00	1.00	0.00	2.00	0.00	0.040	0.00	0.030	18.00	20.00	11.00	15.00	3.00	4.00								
J3463	SUS317LTB	0.00	0.030	0.00	1.00	0.00	2.00	0.00	0.040	0.00	0.030	18.00	20.00	11.00	15.00	3.00	4.00								
J3463	SUS321TB	0.00	0.080	0.00	1.00	0.00	2.00	0.00	0.040	0.00	0.030	17.00	19.00	9.00	13.00										
J3463	SUS321HTB	0.040	0.100	0.00	0.75	0.00	2.00	0.00	0.030	0.00	0.030	17.00	20.00	9.00	13.00									5*C	
J3463	SUS321HTB	0.040	0.100	0.00	0.75	0.00	2.00	0.00	0.030	0.00	0.030	17.00	20.00	9.00	13.00								4*C	0.60	
J3463	TP347TB	0.00	0.080	0.00	1.00	0.00	2.00	0.00	0.040	0.00	0.030	17.00	19.00	9.00	13.00										10*C
J3463	TP347HTB	0.040	0.100	0.00	1.00	0.00	2.00	0.00	0.030	0.00	0.030	17.00	20.00	9.00	13.00										8*C 1.00
LR规范	304L	0.00	0.030	0.00	1.00	0.00	2.00	0.00	0.045	0.00	0.030	17.00	19.00	9.00	13.00										
LR规范	316L	0.00	0.030	0.00	1.00	0.00	2.00	0.00	0.045	0.00	0.030	16.00	18.50	11.00	14.50	2.00	3.00								
LR规范	321	0.00	0.080	0.00	1.00	0.00	2.00	0.00	0.045	0.00	0.030	17.00	19.00	9.00	13.00								5*C	0.80	
LR规范	347	0.00	0.080	0.00	1.00	0.00	2.00	0.00	0.045	0.00	0.030	17.00	19.00	9.00	13.00										10*C 1.00
CCS规范	00Cr19Ni10	0.00	0.030	0.00	1.00	0.00	2.00	0.00	0.045	0.00	0.030	17.00	19.00	9.00	13.00										
CCS规范	00Cr17Ni14Mo2	0.00	0.030	0.00	1.00	0.00	2.00	0.00	0.045	0.00	0.030	16.00	18.50	11.00	14.50	2.00	3.00								
CCS规范	0Cr18Ni10Ti	0.00	0.080	0.00	1.00	0.00	2.00	0.00	0.045	0.00	0.030	17.00	19.00	9.00	13.00								5*C	0.80	
CCS规范	0Cr18Ni11Nb	0.00	0.080	0.00	1.00	0.00	2.00	0.00	0.045	0.00	0.030	17.00	19.00	9.00	13.00										10*C 1.00
DNV规范	NV304L	0.00	0.030	0.00	1.00	0.00	2.00	0.00	0.045	0.00	0.030	18.00	20.00	8.00	12.00										
DNV规范	NV316L	0.00	0.030	0.00	1.00	0.00	2.00	0.00	0.045	0.00	0.030	16.50	18.50	11.00	15.00	2.50	3.00								
DNV规范	NV316LN	0.00	0.030	0.00	1.00	0.00	2.00	0.00	0.045	0.00	0.030	16.50	18.50	11.00	14.50	2.50	3.00	0.14	0.22						
DNV规范	NV317L	0.00	0.030	0.00	1.00	0.00	2.00	0.00	0.045	0.00	0.030	18.00	20.00	11.00	15.00	3.00	4.00								
DNV规范	NV321	0.00	0.080	0.00	1.00	0.00	2.00	0.00	0.045	0.00	0.030	17.00	19.00	9.00	12.00								5*C	0.70	
DNV规范	NV347	0.00	0.080	0.00	1.00	0.00	2.00	0.00	0.045	0.00	0.030	17.00	19.00	9.00	13.00								10*C	1.00	
DNV规范	UNS S31803	0.00	0.030	0.00	1.00	0.00	2.00	0.00	0.030	0.00	0.020	21.00	23.00	4.50	6.50	2.50	3.50	0.14	0.20						