

Customer: Ruby International Associates **Invoice No.:** KS200111006 **Date:**

Item No.	PRODUCT NAME	SPECIFICATION	QTY	HEAT NO.	MATERIAL	STANDARD
9	Slip On Flange Raised Face	2" Class 300	100	201206	SS304	ANSI B16.5
10	Slip On Flange Raised Face	5" Class 300	450	201206	SS304	ANSI B16.5
11	Slip On Flange Raised Face	6" Class 300	400	201206	SS304	ANSI B16.5

CHEMICAL COMPOSITION %													TENSILE TEST			
Item No.	C ≤0.08	Si ≤1.00	Mn ≤2.00	P ≤0.045	S ≤0.03	Cr 18.0-20.0	Ni 8.0-11.0	Mo	N	Ti	Nb	Cu	T.S ≥515	Y.S ≥205	E.L ≥30	Hardness Test
														Mpa		%
9	0.058	0.86	1.13	0.032	0.024	18.16	8.14	/	/	/	/	/	576	272	36	156
10	0.058	0.86	1.13	0.032	0.024	18.16	8.14	/	/	/	/	/	576	272	36	156
11	0.058	0.86	1.13	0.032	0.024	18.16	8.14	/	/	/	/	/	576	272	36	156

HEAT TREATMENT	PMI	Dimensional Check	Surface Inspection	THE PRODUCT'S QUALITY WAS INSPECTED FOUND IN CONFORMITY WITH THE STANDARD.	Inspector: CHEN MEI Inspect Engineer: FENG HAO
Solution Temp. at 1050±10°C, rapid cooling	PASSED	PASSED	PASSED		Stamp of Quality Dep DATE: 2020/04/10 