

DATE: 16th Sep 2018

## ZIZI ENGINEERING CO LTD

## Inspection Certificate to BS EN10204-3.1

## MILL TEST CERTIFICATE

Website:www.zzfittings.com Website:www.zzsteels.com Email:info@zzsteels.com

Purchaser: ************************************								Purchase Order Number: ZWJ138							Certificate Number: ZZ180916		
ITEM	PRODUCT			SPECIFITCAION			MATERIAL		UNIT	QTY	DELIVERY STATE		STANDARD				
ZZ181005	Flush Bushing			3/4 x 1/2 NPT			A182 F304L		PCS	113	Solution (1040°C)		ASME B16.11				
CHEMICAL COMPOSITI								ON ( % )				ME			CHANICAL PROPERTIES		
Heat No.	С	Si	Mn	S	Р	Cr	Ni	Ti	Мо	V	W	Cu	T.S (Mpa)	Y.S (Mpa)	E.L	HARDNESS	
3512	0.02	0.4	1.2	0.020	0.02	9.6	19.2	/	/	/	/	/	562	253	36	198	
Flaring	Hydrotest				Flattening			Intergranular Corrosion				D.E	Size (Measure)		Surface (Visual)		
/	/			OK			OK				OK		OK		IN	OK	
Remark				the mate 0204 3.1		cribed has	s been m	anufact	urered,s	ampled,	tested a	nd exar	ninated in ac	retion		ner's	
CHIEF INSPE			XIAO J	IAN									STAMF	OFQUALIT	Y DEP	RTMENT	