

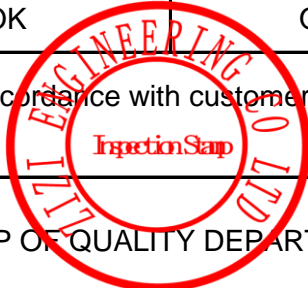


# ZIZI ENGINEERING CO LTD

## 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: ZWJ528						Certificate Number: ZZ190305			
ITEM	PRODUCT	SPECIFITCAION	MATERIAL	UNIT	QTY	DELIVERY STATE	STANDARD									
ZZ190220	Threaded Tee	2 inch Class 3000 NPT	A182 F91	PCS	279	Normalizing (900°C)	ASME B16.11									
CHEMICAL COMPOSITION ( % )							MECHANICAL PROPERTIES									
Heat No.	C	Si	Mn	S	P	Cr	Ni	Ti	Mo	V	W	Cu	T.S (Mpa)	Y.S (Mpa)	E.L	HARDNESS
3964	0.1	0.24	0.47	0.003	0.01	9.1	0.35	/	0.97	/	/	/	672	533	32	240
Flaring		Hydrotest		Flattening		Intergranular Corrosion			N.D.E		Size (Measure)		Surface (Visual)			
/		/		OK		/			OK		OK		OK			
Remark	We hereby certify that the material described has been manufactured,sampled,tested and examined in accordance with customer's requirements and EN10204 3.1															
CHIEF INSPECTOR: ZHENG XIAO JIAN													 STAMP OF QUALITY DEPARTMENT			
DATE : 5th March 2019																