



# 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: ZWJ635						Certificate Number: ZZ190411			
ITEM	PRODUCT	SPECIFITCAION	MATERIAL	UNIT	QTY	DELIVERY STATE	STANDARD									
ZZ190402	Stub End	6" Sch 40 Short Pattern	ASTM A234 WPB	PCS	310	Normalize	MSS SP-43									
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
R362	0.21	0.13	1.02	0.045	0.047	0.32	0.36	/	0.12	0.06	/	0.32	560	260	30	180
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																
DATE :11th April 2019																