

DATE: 29th June 2019

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: ZWJ297							Certificate Number: ZZ190629		
ITEM	PRODUCT			SPECIFITCAION			MATERIAL		UNIT	QTY	DELIVERY STATE			STANDARD			
ZZ190620	90 Degree Bends 3D			12" Sch 40S BW			ASTM A312 TP 316		PCS	500	Solution			ASME B36.19M			
CHEMICAL COMPOSITION								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	
J254	0.05	0.6	1.3	0.020	0.028	16.8	13.1	/	2.6	/	/	/	535	247	41	/	
									_								
Flaring	Hydrotest			Flattening			Intergranular Corrosion			sion	N.D.E		Size (Measure)		Surface (Visual)		
/	/			OK			OK			OK		OK NEE		IN	OK		
Remark		We hereby certify that the material described has been manufacturered, sampled, tested and examinated in accordance with customer's requirements and EN10204 3.1															
CHIEF INSPE			XIAO J	IAN									STAMF	OF QUALIT	Y DEP	RTMENT	