

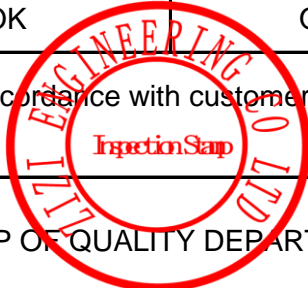


ZIZI ENGINEERING CO LTD

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: ZWJ266						Certificate Number: ZZ181201				
ITEM	PRODUCT	SPECIFITCAION					MATERIAL	UNIT	QTY	DELIVERY STATE				STANDARD			
ZZ181121	Hex Head Bushing	1/4" X 1/8" BSPT					ASTM A105	PCS	600	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	
2180	0.21	0.25	0.76	0.015	0.01	0.03	0.02	0.003	0.08	0.005	0.001	0.04	507	275	35	163	
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 : 1st Dec 2018																	
 STAMP OF QUALITY DEPARTMENT																	