



TOKO TECHNOLOGY(WUXI) CO.,LTD

MILL TEST CERTIFICATE

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Customer	Commodity	Dimension	Lot No.	Mfg. Date	Specification & Classification		Issue Date	Certificate No.					
/	TOKO-S312	3.2	S901071332	2019.07.03	GB/T 983-2012 E312-16 AWS A5.4 E312-16		2019.07.05	201907052					
Chemical Composition (%)													
Elements	C	Mn	Si	P	S	Cu	Ni	Cr	Mo	V	Fe		
Requirement	≤0.1 5	0.5~2. 5	≤1.00	≤0. 03	≤0.0 2	≤0.75	8.00-10.50	28.0~ 32.0	≤0.75	/	/		
Deposited Metal	0.04 0	1.24	0.45	0.01 7	0.00 6	0.020	9.72	28.25	0.015	/	/		
	Tensile Test of Deposited Metal			Impact Test of Deposited Metal		Soundness Test	Welding Condition				Postweld Heat Treatment		
	Yield Strength (MPa)	Tensile Strength (MPa)	Elongation (%)	Test Temp (°C)	Absorbed Energy(J)		Type of Current	Amperage	Arc Voltage	Shielding Gas			
Requirement	/	≥660	≥22	/	/	II	AC/D C+	80- 120A	/	/	/		
Test Result	/	760	26	/	/	I	AC/D C+	80- 120A	/	/	/		

Bending Test			Fillet Weld Test	Hardness Test (HRC)	Remarks
Face	Root	Side			
<p>WE HEREBY CERTIFY THAT THIS REPORT IS CORRECT AND THAT ALL TEST RESULTS ARE IN COMPLIANCE WITH THE SPECIFICATION DESCRIBED HEREIN.</p> <p style="text-align: center;">BY TOKO QUALITY CONTROL SECTION</p>					