

Quality Certification									
Designation:	6013	Specification:	1/8"X 14"	Batch No.	1324041	Date:	2024.04.10	Quantity	20T

Chemical Composition								
COMPOSITIONS	C	Mn	Si	S	P	E		NDT
REQUIREMENTS	≤ 0.12	0.30-0.60	≤ 0.30	≤ 0.035	≤ 0.040			I
RESULT	0.077	0.35	0.17	0.024	0.023			I

MECHANICAL PROPERTIES OF DEPOSITED METAL											
TENSILE TEST				IMPACT TEST				J	NTD	T.S	
	Y.P(Mpa)	T.S(Mpa)	%	TEMP.	VALUE(J)						
	≥ 330	≥ 420	≥ 17	0°C	≥ 27				I		
	415	445	22	0°C	61	62	60	61	I		

According to
Standard: **AWS A5.1M: E6013**

ISO: **ISO9001-2015**
Certificacion ABS y LR