

Quality Certification									
Designation:	6010	Specification:	1/8"X 14"	Batch No.	4324091	Date:	2024.09	Quantity	10T

Chemical Composition								
COMPOSITIONS	C	Mn	Si	S	P	E		NDT
REQUIREMENTS	≤ 0.20	0.30-0.60	≤ 0.20	≤ 0.035	≤ 0.040			I
RESULT	0.09	0.42	0.12	0.017	0.020			I

MECHANICAL PROPERTIES OF DEPOSITED METAL											
TENSILE TEST				IMPACT TEST					NTD	T.S	
	Y.P(Mpa)	T.S(Mpa)	%	TEMP.	VALUE(J)			J			
	≥ 330	≥ 420	≥ 22	-40°C	≥ 27				I		
	390	455	29	-40°C	70	61	65	65	I		

According to
Standard: **AWS A5.1M: E6010**

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