

Quality Certification

Designation:	7018	Specification:	3/16 X 18"	Batch No.	3524041	Date:	02/04/2024	Quantity	10 T
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Chemical Composition									
COMPOSITIONS	C	Mn	Si	S	P	E			NDT
REQUIREMENTS	≤ 0.12	≤ 1.6	≤ 0.75	≤ 0.035	≤ 0.035				I
RESULT	0.061	1.36	0.37	0.004	0.017				I

MECHANICAL PROPERTIES OF DEPOSITED METAL

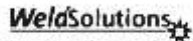
TENSILE TEST				IMPACT TEST					NTD	T.S	
Y.P(Mpa)	T.S(Mpa)	%	TEMP.	VALUE(J)			J				
≥ 400	≥ 490	≥ 22	-30°C	≥ 27				I	≥ 490 Mpa		
470	532	30	-30°C	217	196	189	200	I			

According to
Standard:

AWS A5.1M: E7018

ISO: **ISO9001-2015**

Certificacion ABS y LR



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