

Quality Certification

Customer:
Quantity:
Heat 26072401

WELDSOLUTIONS
10,000.00 Kgs

Certificado #
Specification:

26072401
ASME/A WS A5.18

Product:
Date of Production:

ER70S6030X5
08-JUL-2026

Typical Chemical Composition (%)

			C	Mn	Si	P	S	Cu	Ni	Cr	Mo	V
SIZE	LOTE #	Unite weight	0.15-0.06	1.85-1.40	1.15-0.80	0.025 Max.	0.035 Max	0.50 Max	0.15 Max	0.15 Max	0.15 Max	0.03 Max
0.030"	26072401	5 Kgs	0.080	1.440	0.810	0.015	0.012	0.124	0.031	0.073	0.010	0.012

Test of Mechanical Property

Impact Test

SIZE	Unite weight	Yield Strength (MPa)	Tensile Strength (MPa)	Elongation (%)	Temperature (°C)	Impact value (j)
	Standard	400 min	490 min	22 min	-30	27 min
0.030"	5 Kgs	441	532	27	-30	86 80 126 (97)

AWS A5.18

WeldSolutions 

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S.A. DE C.V.
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