



Quality Certification

Customer: WELDSOLUTIONS

Order # WS-2601

Product: AWS E71T-C1A2

Quantity: 1,376.00 Rollos

Total Weight: 20,640 Kgs.

Date of Production: 13-MAY 2026

Chemical Composition													Ext. Dimension:	Surface Quality:
SIZE	LOT #	Unit Weight	C	Si	Mn	P	S	Mo	Cu	Ni	Cr	V		
			Max. 0.12	Max. 0.90	Max. 1.75	Max. 0.030	Max 0.03	Max 0.03	Max 0.35	Max 0.50	Max 0.20	Max. 0.08	OK	OK
1/16"	WS7605FL16	15 Kgs /spool	0.045	0.430	1.440	0.014	0.006	0.005	0.024	0.016	0.024	0.020		

Test of Mechanical Properties							
SIZE	Unit Weight	Yield Strength	Tensile	Elongation			
		(Mpa)	Strength (Mpa)	(%)			
1/16"	15 kgs/spool	520	590	26			

AWS Classes: E71T-1CA2
According to Standard: AWS A5.36 ISO: 14341-A-G3Si1
Core Wire Heat NO. WS7605FL16
Certificacion ABS, LR, KR, BV, DNV, GL, NK, TUV CWB, U-SIGN, CCS, CRS.

WeldSolutions
WS SOLDADURAS Y ADITAMENTOS
S.A. DE C.V.
Av. La Llave #1933 Int. 2 Colonia
Valle de la Misericordia C.P. 45615
Tlaquepaque, Jalisco, Mexico
R.F.C. CDC-120821-196

This product contains no mercury.

WS Soldaduras y Aditamentos SA de CV
Avenida La Llave 1933 Interior 2
Colonia Valle de la Misericordia CP45615
Tlaquepaque Jalisco México