

Quality Certification

Customer: WELDSOLUTIONS Certificado # A5042 Product: ER316LSI 035
 Quantity: 1,500.00 Kgs Specification: AWS A 5.9 Date of Production: 13-DIC-2025

Chemical Component

SIZE	LOTE #	Unite weight	C	Si	Mn	P	S	Cr	Ni	Mo	Cu	N	
			Max. 0.03	0.65- 1.00	1.0~2.5	Max. 0.03	Max. 0.03	18.00~20.00	11.00~14.00	2.0~3.00	Max. 0.75		
035"	A5042	15 Kilos	0.027	0.87	1.89	0.280	0.004	18.640	11.140	2.100	0.370	0.077	

Test of Mechanical Property

SIZE	Unite weight	Yield Strength (MPa)	Tensile Strength (MPa)	Elongation (%)
035"	15 Kilos	---	NA	NA