

Quality Certification

Customer: WELDSOLUTIONS Certificado # 246/2025-26 Product: ER316LSi 035
Quantity: 1,005.00 Kgs Specification: AWS A 5.9 Date of Production: 08 Mayo 2025

Chemical Component

SIZE	LOTE #	Unite weight	C	Si	Mn	P	S	Cr	Ni	Mo	Cu	N	
			Max. 0.03	0.03~0.65	1.0~2.5	Max. 0.03	Max. 0.03	19.50~22.00	9.00~11.00	2.0~3.00	Max. 0.75		
035"	CH-24706	15 Kilos	0.024	0.89	1.90	0.027	0.003	18.83	11.17	2.08	0.40	0.0750	

Test of Mechanical Property

SIZE	Unite weight	Yield Strength (MPa)	Tensile Strength (MPa)	Elongation (%)
035"	15 Kilos	---	653	44